



ANNUAL MEETING

Society for the Study of
Ingestive Behavior

July 20-24, 2004
University of Cincinnati



Abstracts for this meeting have been published in
Appetite Vol. 42 (3), pages 335-416, 2004

2003-2004

OFFICERS

President	Nori Geary, Ph.D., Weill Medical College of Cornell University
President-Elect	Wolfgang Langhans, Ph.D., Swiss Federal Institute of Technology
Past-President	Joseph R. Vasselli, Ph.D., St. Luke's-Roosevelt Hospital
Secretary	Lisa Eckel, Ph.D., The Florida State University
Treasurer	Allen S. Levine, Ph.D., VA Medical Center-Minneapolis
Executive Officer	Harry Kissileff, Ph.D., St. Luke's-Roosevelt Hospital

BOARD MEMBERS

Karen Ackroff, Ph.D.	Brooklyn College
Linda Bartoshuk, Ph.D.	Yale University School of Medicine
Patricia Sue Grigson, Ph.D.	M.S. Hershey Medical Center, Penn State University
Barry Levin, M.D.	New Jersey Medical School
Wolfgang Langhans, Ph.D.	Swiss Federal Institute of Technology
Linda Rinaman, Ph.D.	University of Pittsburgh
Sue Ritter, Ph.D.	Washington State University
Gary Schwartz, Ph.D.	Albert Einstein Medical College
Jan Strubbe, Ph.D.	University of Groningen

ABSTRACTS (not published in <i>Appetite</i>).....	23-26
BOARD/OFFICERS	inside front cover
CORPORATE BENEFACTORS	46-48
HONORS / AWARDS	4
PARTICIPANTS DIRECTORY	27-44
POSTERS	14-22
PROGRAM	5-14
Tuesday, July 20.....	5
Wednesday, July 21.....	6-7
Thursday, July 22	8-9
Friday, July 23.....	10-11
Saturday, July 24.....	12
SOCIETY INFORMATION AND MEMBERSHIP	45
SPONSORS / ACKNOWLEDGMENTS	3
SUMMARY PROGRAM.....	inside back cover
2005 ANNUAL MEETING	back cover

WELCOME

Dear Colleagues,

Welcome to the 12th Annual Meeting of The Society for the Study of Ingestive Behavior! The Program promises to yield a rich and varied scientific experience, which I hope you will also find genial and personally enriching.

The structure of SSIB's meetings has evolved over the years as meeting organizers have sought to improve scientific quality and "user-friendliness". Many of your colleagues have devoted substantial time toward these goals this year, and I would like to acknowledge some of them here. First, Hans-Rudi Berthoud, whose Program Committee has, I think, accomplished a very difficult job extremely well. Next, or in the same breath, the local organizers, Steve Woods and Randall Sakai, who, with the assistance of Jennifer Bedel, have performed an equally vital function by putting together the physical matrix for our science and, of course, worked together with the Program Committee to devise what we hope will be an excellent meeting organization. A different kind of service has been performed by several members who have contributed to our fund raising efforts. In the last few years, the goal of fundraising has widened to include not only support for new investigator travel, but support of non-member participation as well. This new dimension of our Annual Meetings depends on a number of generous corporations, enumerated elsewhere in this Program, and also on the efforts of several members. In this context, I would like to mention Kenny Simansky and Gary Schwartz, who not only won a renewal of SSIB's NIH grant, but were able to expand its scope so that now several institutes are involved (NIDDK, NIMH, NIDA, and NIAAA) and that the grant can be used to fund special symposia as well as new investigator travel. John De Castro has again arranged Masterfoods support of our series of four Keynote Lectures. Finally, fundraising is another of the many reasons we owe our Executive Coordinator, Marianne Van Wagner, special thanks, for she not only attends to little details, such as reminding me to pay my dues, but also has in fact personally arranged a substantial amount of our corporate financial support.

These efforts were undertaken in the interest of our science. So I close as I began, by wishing each of you a valuable and enjoyable scientific experience in Cincinnati.

Nori Geary
SSIB President 2003-2004

Local Organizers, SSIB 2004 Annual Meeting

Stephen C. Woods, Ph.D. and Randall R. Sakai, Ph.D.

University of Cincinnati, Cincinnati, Ohio, USA

Program Committee, SSIB 2004 Annual Meeting

Hans-Rudolf Berthoud, Ph.D., *Chair*, Pennington Biomedical Research Center,
Baton Rouge, LA, USA

France Bellisle, D.Sc., Inserm 341, Hotel Dieu, Paris, France

Lisa Eckel, Ph.D., Florida State University, Tallahassee, FL, USA

Barry E. Levin, M.D., DVA Medical Center, East Orange, NJ, USA

Randall Sakai, Ph.D., Local Organizer, University of Cincinnati, Cincinnati, OH, USA

Laurence H. Tecott, Ph.D., University of California, San Francisco, CA, USA

Margriet Westerterp-Plantenga, Ph.D., Maastricht University, The Netherlands

Diana Williams, Ph.D., University of Washington, Seattle, WA, USA

SPONSORS / ACKNOWLEDGMENTS

On behalf of the entire membership of the Society for the Study of Ingestive Behavior (SSIB), The Board and the Organizing Committee of the 2004 Annual Meeting sincerely thank the following organizations for their generous support of the Society:

Corporate Benefactors

Elsevier Science, Inc.
Masterfoods
The Procter & Gamble Company
Purina TestDiets, Inc.
Research Diets, Inc.
Sanofi~Synthelabo

Corporate Sponsors

Amylin Pharmaceuticals
Campbell's Soup Company
Eli Lilly Pharmaceuticals
General Mills
Johnson and Johnson Pharmaceuticals
McNeil Nutritionals
Mead Johnson Nutritionals
Merck & Company
Nestlé, Inc.
Phoenix Pharmaceuticals, Inc.
Schering-Plough Research Institute

Corporate Donors

Entegrations, Inc.
Ethicon Endo-Surgery, Inc.
GlaxoSmithKline
Midwest Community Fundraising, Inc.
VWR International

Grant Support

National Institute of Diabetes and Digestive and Kidney Diseases
National Institute of Mental Health
National Institute of Drug Abuse
National Institute of Alcohol Abuse and Alcoholism
University of Cincinnati Department of Psychiatry
University of Cincinnati College of Medicine
University of Cincinnati Office of Research and Advanced Studies
Wright State University Neuroscience Department

Other

Individuals who made personal contributions
Mr. Glen C. Bedel
Graeter's Ice Cream Co.
Fisher Scientific, Inc.

We would also like to thank all the individual SSIB members who made personal contributions to the Society this year.

Distinguished Career Award

Sponsored by *Johnson & Johnson Pharmaceutical Research & Development*
Gerard P. Smith: The four M's of the experience of betting my life on discovering.

Alan N. Epstein Research Award

Patricia S. Grigson: Drugs of abuse and natural rewards: A bidirectional, cross-modal,
reward
comparison process.

New Investigator Awards

Listed alphabetically here and marked in the program with #.

- Mr. Nicholas T. Bello, Penn State University, USA
- Ms. Hui Chen, The University of Melbourne, Australia
- Mr. Cedrick D. Dotson, University of Florida, USA
- Mr. Bill R. Ellison, University of Guelph, Canada
- Ms. Hella S. Jürgens, German Institute of Human Nutrition, Germany
- Dr. Kimberly A. Kinzig, Johns Hopkins University School of Medicine, USA
- Mr. Eric G. Krause, The Florida State University, USA
- Mr. Bumsup Kwon, The Florida State University, USA
- Ms. Michelina M. Messina, The Florida State University, USA
- Dr. Celine Morens, University of Groningen, The Netherlands
- Mr. Michael J. Morris, University of Iowa, USA
- Ms. Mariana Schroeder, Bar-Ilan University, Israel
- Ms Zoe D. Thornton-Jones, University of Sussex, England
- Ms. Esther van de Wall, University of Groningen, The Netherlands
- Ms. Cheryl H. Vaughan, University of Florida, USA
- Mrs. Elizabeth C. Wuorinen, University of Michigan, USA
- Ms. Emma Yeh-Min Yiin, Brooklyn College, City University of New York, USA
- Dr. Orna Zagoory, Bar-Ilan University, Israel

Tuesday, July 20

- 09:00 – 18:00 **Registration** – West Pre-function
- 11:00 – 13:00 **LRPC meeting** – 202 University Board Room
- 15:00 – 17:00 **Board Meeting** – 202 University Board Room
- 18:00 – 19:00 **Welcome Reception** – Fifth Third Plaza

Wednesday, July 21

Presenting authors are indicated by **Bold** type. New Investigator Award winners are marked with *.

8:00 – 14:00 **Registration – West Pre-function**

8:00 – 8:05 **Welcoming Remarks** - Robert A. Frank, Associate Vice President for Research and Associate Dean of Graduate Studies, University of Cincinnati

8:05 – 8:10 **Opening Remarks** - Pres. N. Geary – Grand Ballroom

Symposium 1 – Grand Ballroom Salon A	Symposium 2 – Grand Ballroom Salon BC
<p>Cognitive Control of food intake in humans <i>Chair – M. Lee</i></p> <p>8:15 L. Epstein: Habituation as a mechanism regulating food intake in humans</p> <p>8:45 M. Hetherington: Mechanisms of increasing meal size – the influence of distraction in extending the meal</p> <p>9:15 S. Higgs: Memory for recent eating and its effects on appetite</p> <p>9:45 J. Brunstrom: The role of cognition in dietary learning</p>	<p>CNS fuel sensing and the control of food intake <i>Chairs – R.J. Seeley, T.H. Moran</i></p> <p>8:15 G. Ronnett: Fatty Acid Synthase as a Target for Obesity Management</p> <p>8:45 V. Routh: Glucosensing neurons and brain energy sensing</p> <p>9:15 S. Obici: Biochemical sensors of nutrient abundance in the CNS</p> <p>9:45 C. Mobbs: Glucokinase regulates feeding behavior, hypothalamic gene expression, and body weight</p>

10:15 **Poster Session A**
Non-homeostatic eating: Posters # A1-A10 - Rotunda
Central Regulation, Peptides: Posters # A11-A27 – Mt. Auburn
Gut-Brain: Posters # A28-A44 – Mt. Echo

12:00 Lunch – Caminetto’s

13:00 **Masterfoods Keynote Lecture Series** – Chair: J. deCastro – Grand Ballroom
E.T. Rolls: Brain processes that underlie the palatability of food.

14:00 Coffee Break

- 14:30 **New Investigator Symposium – Grand Ballroom** - Chair: N. Geary
- 14:35 **E. C. Wuorinen***, C. Burant and K.T. Borer:
Exercise decreases the CCK response to a meal.
- 14:50 **E.H.E.M. Van De Wall***, P. Duffy and R.C. Ritter:
Modulation of gastric distension by CCK occurs via capsaicin-insensitive vagal afferents.
- 15:05 **O. Zagoory***, M. Schroeder, S. Bi, T.H. Moran and A. Weller:
Body Weight, fat-distribution and accumulation in OLETF and LETO rats: ontogeny and reproductive status.
- 15:20 **C. Morens***, V. Sirot, H. Barla, A. Scheurink and G. van Dijk:
Dietary macronutrients and leptin signaling affect energy homeostasis.
- 15:35 **K. P. Kinzig***, K. A. Scott, J. Hyun and T.H. Moran:
Ketogenic and non-ketogenic high fat diets differentially affect the central melanocortin system.
- 15:50 **M. J. Morris***, E.S. Na, A.J. Grippo, B. Hurst and A.K. Johnson:
DOCA-induced sodium appetite decreases responding for lateral hypothalamic self-stimulation in the rat.
- 16:05 **C.H. Vaughan***, C. Haskell-Luevano and N.E. Rowland:
Meal patterns of melanocortin receptor knockout mice using a simulated foraging protocol.
- 16:20 **Zoe D. Thornton-Jones***, Steven P. Vickers and Peter G. Clifton:
The cannabinoid CB1 receptor antagonist SR141716A reduces ingestion of a fat solution through changes in motivational state.
- 16:35 **B. S. Kwon*** and T.A. Houtp:
Fra-2 expression in the amygdala is increased during conditioned taste aversion as measured by laser capture microdissection and in situ hybridization.
- 16:50 **H. Chen***, R. Vlahos, M. Hansen, J. Jones, S. Bozinovski, G. Anderson and M.J. Morris:
One-month cigarette smoke exposure reduces body weight, appetite and hypothalamic neuropeptide Y in mice.
- 17:05 – 19:30 **Poster Session A** continued (Wine & Cheese):
Non-homeostatic eating: Posters # A1-A10 - Rotunda
Central Regulation, Peptides: Posters # A11-A27 – Mt. Auburn
Gut-Brain: Posters # A28-A44 – Mt. Echo

Thursday, July 22

8:00 – 14:00

Registration – West Pre-function

<p>Oral Session 1 – Grand Ballroom Salon A Salt and Water Intake <i>Chairs: K. Curtis, R. Sakai</i></p> <p>8:00 M.L. Hoffman, E.M. Stricker: Satiation of thirst associated with the inhibition of gastric emptying of ingested fluids.</p> <p>8:15 S.A. McCaughey, C.A. Forestell, M.G. Tordoff: Calcium deprivation increases the palatability of calcium-containing solutions in rats.</p> <p>8:30 E. G. Krause*, T. L. Stincic, K. S. Curtis, R.J. Contreras: Estrogen effects on AT1 receptors in the subfornical organ: an in situ hybridization study.</p> <p>8:45 E. S. Na, T.G. Beltz, R.F. Johnson, M.J. Morris, A.K. Johnson: Nuclei involved in mediating the motivating and reinforcing properties of enhanced salt appetite.</p> <p>9:00 W. L. Wilson, J. W. Harding, J. W. Wright: The Effects of Aminopeptidase Inhibitors on Central AngII and AngIII induced Thirst and Salt Appetite.</p> <p>9:15 J. A. Freece*, J.E. Van Bebber, D.K. Zierath, D.A. Fitts: Effects of SFO disconnection on drinking and Fos expression in the rat brain following intragastric hypertonic saline.</p> <p>9:30 C.D. Dotson*, A.C. Spector : The effects of drinking spout orifice size on licking behavior in inbred mice.</p> <p>9:45 L.J. Farnbauch, N.E. Rowland: Satiation of need-related sodium appetite in rats studied using progressive ratio schedules.</p> <p>10:00 E.C. Crews, N.E. Rowland, K.L. Robertson: Inhibition of ANG II-induced behavior and Fos-ir by losartan.</p> <p>10:15 M.J. McKinley, P.L. Burns, B.J. Oldfield, K. Sunagawa, R.S. Weisinger: Diabetic thirst: osmoreceptor stimulation by hyperglycemia in streptozotocin-induced diabetic rats</p>	<p>Symposium 3–Grand Ballroom Salon BC Too much of a good thing: Neurobiology of drug abuse and non-homeostatic eating <i>Chairs - R. Corwin, A. Hajnal</i></p> <p>8:00 Remarks/NIH sponsorship K. Simansky</p> <p>8:10 Introduction R. Corwin</p> <p>8:30 G. DiChiara: Dopamine in disturbances of food and drug motivated behavior: a case of homology?</p> <p>9:00 A. Kelley: Neural systems recruited by drug-and food-related cues: studies of gene expression in prefrontal cortex.</p> <p>9:30 W. Kaye: Brain imaging after recovery from anorexia and bulimia nervosa: New insights into serotonin and dopamine pathways contributing to eating disorders.</p> <p>10:00 D. Roberts: The reinforcing efficacy of cocaine is increased following specific patterns of binge cocaine self-administration and abstinence.</p> <p style="text-align: center;"><i>This symposium is sponsored by the NIH.</i></p>
--	---

10:30

Poster Session B

Salt and Water Intake: Posters # B1–B7 – Rotunda
 Taste, Reward and Cognitive Factors: Posters # B8-B25 – Mt. Echo
 Taste, Reward and Cognitive Factors: Posters # B26-B34 – Mt. Auburn
 Stress Factors: Posters # B35-B41 – Mt. Auburn
 Alcohol Intake: Posters # B42-B46 - Rotunda

12:00

Lunch – Caminetto's

13:00 **Masterfoods Keynote Lecture Series** – Chair: N. Geary - Grand Ballroom
James O. Hill: Can we turn the tide on the obesity epidemic?

14:00 Coffee Break

<p>Symposium 4 – Grand Ballroom Salon BC Metabolic Adaptations in Females: From Birth to Childbirth. <i>Chair – K. Grove</i></p> <p>14:30 K. Grove: Introduction & Overview: Are females and males metabolically different?</p> <p>15:00 T. Horvath, Q. Gao, G. Mezei, S. Diano: Estradiol affects synaptic input of POMC cells in reducing food intake and adiposity.</p> <p>15:30 D. Clegg: Estrogen Mediates Hypothalamic Sensitivity to Adiposity Signals and Body Fat Distribution.</p> <p>16:00 X. Xiao: Molecular Mechanisms of Peripheral Metabolic Adaptations During Lactation.</p> <p>16:30 J. Friedman: Molecular Causes and Consequences of Insulin Resistance in Human Gestational Diabetes.</p>	<p>Oral Session 2 – Grand Ballroom Salon A Non-Homeostatic Eating: <i>Chairs: L. Thibault, D. A. Levitzky</i></p> <p>14:30 M.L. Pelchat, A. Johnson, R. Chan, J. Valdez, J.D. Ragland: Images of Desire.</p> <p>14:45 M. Macht: Emotion-induced changes of eating: toward a unifying framework.</p> <p>15:00 D. A. Levitzky, I. Sunil, F. Skurpski : Environmental Influences on Human Eating Behavior.</p> <p>15:15 T.M. Dovey, M.F. Ball, K.G. Clark, A. Rodgers, J. Pinkney, J.C.G. Halford: Changes in food intake and microstructure of a meal in response to a physical stressor.</p> <p>15:30 P.C. Chandler, P.K. Wauford, J.B. Viana, C.R. Maldonado, K.D. Oswald, M.M. Boggiano: Stress-Induced Bingeing After a History of Restriction Involves Opioidergic Sensitization.</p> <p>15:45 J.M. De Castro: The behavioral genetics of dietary density influences on eating.</p> <p>16:00 P. Zoladz, B. Raudenbush, S. Lilley: Impact of the chemical senses on augmenting memory, attention, reaction time, problem solving, and response variability: The differential role of retronasal versus orthonasal odorant administration.</p> <p>16:15 R. Jenks, S. Higgs: Reactivity to smoking cues in dietary restrained smokers in the presence and absence of food cues.</p> <p>16:30 K.M. Appleton, K. Sapseid, P.J. Rogers, R. Shepherd: Investigation of the development of preferences for flavours paired with caffeine in the real world using interactive technology.</p> <p>16:45 B. Selmaoui, L. Thibault: Changes in ingestive pattern in blinded rats.</p>
---	--

17:00 **Poster Session B continued (Wine & Cheese)**
Salt and Water Intake: Posters # B1–B7 - Rotunda
Taste, Reward and Cognitive Factors: Posters # B8-B25 – Mt. Echo
Taste, Reward and Cognitive Factors: Posters # B26-B34 – Mt. Auburn
Stress Factors: Posters # B35-B41 – Mt. Auburn
Alcohol Intake: Posters # B42-B46 - Rotunda

Friday, July 23

<p>Oral Session 3 – Grand Ballroom Salon BC Peptides and Central Regulation <i>Chairs: D.J. Clegg, G. Schwartz</i></p> <p>8:00 L.F.H. Faulconbridge, H.J. Grill, J.M. Kaplan: Distinct forebrain and brainstem contributions to the NPY mediation of ghrelin hyperphagia in rats.</p> <p>8:15 G. Van Dijk, K. De Vries, B.P. Den Hartog, C. Nyakas, A.J.W. Scheurink: Melanocortin receptors mediate CRH-induced neuroendocrine and thermogenic responses.</p> <p>8:30 M. Massi, R. Ciccocioppo, D. Economidou, A. Fedeli: Nociceptin/orphanin FQ and CRF-induced anorexia.</p> <p>8:45 A.S. Levine, R. Winsky-Sommerer, S. Huitron-Resendiz, M. K. Grace, L. De Lecea: Injection of neuropeptide W into the paraventricular nucleus of the hypothalamus increases food intake.</p> <p>9:00 M.A. Mullet, C.M. Kotz: Muscimol in the rostral lateral hypothalamus blocks orexin A-induced feeding.</p> <p>9:15 S.C. Benoit, D.J. Clegg, L.M. Brown, B.B. Zhang, S.C. Woods: Central Administration of an Insulin Mimetic Reduces Food Intake in Rats on a High-Fat Diet.</p> <p>9:30 L.M. Brown, D.J. Clegg, S.C. Woods: Food intake and plasma Ghrelin levels following central ghrelin administration in fatty Zucker rats.</p> <p>9:45 M.F. Wiater, S. Ritter: Sympathetic neurons are not required for either central or peripheral leptin-induced reductions in food intake or body weight.</p> <p>10:00 T.A. Lutz, B. Cettuzzi: Amylin's anorectic effect does not depend on an intact central nucleus of the amygdala (CeA).</p> <p>10:15 M. Blecha, R.D. Reidelberger: Amylin does not interact synergistically with cholecystokinin or insulin to inhibit food intake in rats.</p>	<p>Oral Session 4 – Grand Ballroom Salon A Clinical Studies <i>Chairs: M. Westerterp-Plantenga, R. Mattes</i></p> <p>8:00 K. Diepvens, E.M.R. Kovacs, M.S. Westerterp-Plantenga: Reversal of diet-induced metabolic improvement in relation to phases of body weight loss</p> <p>8:15 N. Vogels, M. S. Westerterp-Plantenga: Subject specific treatment of obesity.</p> <p>8:30 B.J. Tepper, G.L. Goldstein, H.L. Daun: Influence of genetic taste sensitivity to 6-n-propylthiouracil (PROP) and maternal variables on energy intake and adiposity in preadolescent children.</p> <p>8:45 C.N. Ochner, M.R. Lowe: Opposing effects of calcium and caloric intake on weight regain following a weight loss diet.</p> <p>9:00 H.R. Kissileff, J.L. Guss, J.C. Thornton, L. Lee, M. Torres, C.M. Roque: Ratings vs intake as measures of mechanisms of satiation in humans.</p> <p>9:15 J.L. Guss, H.R. Kissileff, E. Zimmerli, M.J. Devlin, B.T. Walsh: Assessment of gastric compliance response to a meal: gastric sensory motor function in patients with Bulimia nervosa (BN).</p> <p>9:30 A. Geliebter, E.K. Yahav, M.E. Gluck, S.A. Hashim: Lower fasting and postprandial ghrelin levels in obese binge eaters.</p> <p>9:45 R.C.G. Alfenas, R.D. Mattes: Glycemic load, appetite and food intake in humans.</p> <p>10:00 K. L. Teff, M. Petrova, R.R. Townsend: Prolonged mild hyperglycemia: effect on cardiac vagal activity and food intake in humans.</p> <p>10:15 M. Ciampolini: Glycemia estimation as meal signal to order eating and spare insulin.</p>
--	---

10:30

Poster Session C

Central Regulation: Posters # C1–C16 – Mt. Echo
 Gut-Brain and Peripheral Mechanisms: Posters # C17-C28 – Rotunda
 Diets and Metabolism: Posters # C29-C40 – Mt. Auburn
 Gender Differences: Posters # C41-C42 – Mt. Auburn
 Genetic Studies: Posters # C43-C44 – Mt. Auburn

12:00

Lunch – Caminetto's

- 13:00 **Masterfoods Keynote Lecture Series** – Chair: S.C. Woods – Grand Ballroom
Rudolph Leibel: Molecular physiology of weight regulation.
- 14:00 Coffee Break
- 14:30 **Award Lectures** – Grand Ballroom
- Alan N. Epstein Research Award** - Chair: W. Langhans
Patricia Sue Grigson, Ph.D.
Drugs of abuse and natural rewards: A bidirectional, cross-modal, reward comparison process
- Distinguished Career Award** - Chair: N. Geary
Gerard P. Smith, M.D.
The four M's of the experience of betting my life on discovering
- 16:15 **Business Meeting** – Grand Ballroom
- 16:45 **Women's Forum** – Grand Ballroom
- 17:30 – 19:30 **Poster Session C continued** (Wine & Cheese)
Central Regulation: Posters # C1– C16 – Mt. Echo
Gut-Brain and Peripheral Mechanisms: Posters # C17-C28 – Rotunda
Diets and Metabolism: Posters # C29-C40 – Mt. Auburn
Gender Differences: Posters # C41-C42– Mt. Auburn
Genetic Studies: Posters # C43-C44– Mt. Auburn

Saturday, July 24

<p>Symposium 5 – Grand Ballroom Salon A Consequences of Exercise on Neural Systems Involved in Food Intake and Body Weight <i>Chair – E. Ladenheim</i></p> <p>8:00 J. Tou: Determinants affecting physical activity in animal models: an overview.</p> <p>8:30 J. Van Hooissen: Exercise and the Brain: What do we know?</p> <p>9:00 B. Levin: Voluntary exercise lowers the defended body weight and prevents compensatory increases in food intake.</p> <p>9:30 S. Bi: Exercise and Energy balance: lessons from the CCK-A receptor deficient OLETF rat.</p>	<p>Oral Session 5 - Grand Ballroom Salon BC Reward Mechanisms <i>Chairs: P. Grigson, A. Sclafani</i></p> <p>8:00 B.G. Hoebel, N.M. Avena, P. Rada: Daily sugar bingeing enhances accumbens dopamine release repeatedly, like a drug of abuse, and sham bingeing eliminates the acetylcholine satiety signal.</p> <p>8:15 B.C. De Jonghe, M. Covasa, A. Hajnal: Altered sucrose preference in CCK-A receptor deficient rats.</p> <p>8:30 R. I. Geddes, L. Han, P.S. Grigson The Role of the Gustatory Cortex in Drug- and Sucrose-Induced Suppression of Conditioned Stimulus (CS) Intake.</p> <p>8:45 J.R. Vasselli, C.D. Coiro, P. J. Currie: Decreased sweet solution preference in dietary obese Sprague-Dawley rats.</p> <p>9:00 K. J. Simansky, E. K. Engle, H. G. Frost, V. J. Aloyo, D. M. Nicklous: The orexigenic action of stimulating i-opioid receptors (iOR) in the parabrachial nucleus (PBN) is associated with increased incorporation of guanosine-triphosphate-g-³⁵S (GTP-g-³⁵S) and c-fos translation.</p> <p>9:15 E. Yiin*, K. Ackroff, A. Sclafani: Deprivation effects on nutrient conditioned flavor acceptance and preference in rats.</p> <p>9:30 H.S. Jurgens*, W. Haass, C. Thone-Reineke, T.R. Castaneda, J. Spranger, M. Ristow, H.G. Joost, P.J. Havel, M.H. Tschop: Fructose-sweetened beverages promote adiposity in mice.</p> <p>9:45 A.M. Doerflinger, S.E. Swithers: Inconsistent sweet-calorie pairings impair caloric compensation following sweet meals.</p>
--	--

10:00

Coffee Break

Oral Session 6 – Grand Ballroom Salon A
Effects of High Protein and High Fat Diets

Chairs: D. Tome, S.F. Leibowitz

10:30 **P.C. Even**, L. Makarios, J. Minet-Ringuet, S. Dare, J. Fromentin and D. Tome:

Adaptation in the components of energy expenditure during transition from a 14% to a 50% protein diet.

10:45 **M. Lacroix**, C. Gaudichon, J.F. Huneau, V. Mathe, C. Morens, D. Tome:

Beneficial and side-effects of long-term consumption of a high protein diet in rats.

11:00 **B. Beck**, S. Richy:

Essential role of ingested energy level vs. food type, for weight loss in obese Zucker rats.

11:15 **M.P.G.M. Lejeune**, K.R. Westerterp, M.S. Westerterp-Plantenga:

Satiety and thermogenesis during a high protein diet.

11:30 **S.F. Leibowitz**, G.Q. Chang:

Positive feedback circuit relating dietary fat, circulating triglycerides and hypothalamic peptides: possible role in producing large meals.

11:45 **D.M. Savastano**, M. Covasa:

Adaptation to high-fat diet leads to short-term hyperphagia.

Oral Session 7 – Grand Ballroom Salon BC
Sex Hormones and Rhythms

Chairs: L. Eckel, G. van Dijk

10:30 **L. Asarian**, N. Geary:

Estradiol-induced increase in satiation after intraduodenal Intralipid involves phosphorylation of CREB in the NTS.

10:45 **M.M.N. Nguyen**, K.L.K. Tamashiro, L.Y. Ma, D.A. D'Alessio, S.C. Woods, R.R. Sakai:

Effects of testosterone on body composition in a model of chronic psychosocial stress.

11:00 **J.J.G. Hillebrand**, M.P. Koeners, A.J.

Scheurink, G. van Dijk, M.J.H. Kas, R.A.H. Adan: Leptin treatment in activity-based anorexia.

11:15 **J.H. Strubbe**, P. van der Velde, G. van Dijk:

Interaction between circadian and energetic control of feeding behavior.

11:30 **M. Ruiter**, A. Kalsbeek, R.M. Buijs:

Biological clock control of daily glucose homeostasis.

12:00

Lunch – Caminetto's

13:00

Masterfoods Keynote Lecture Series – Chair: S. French – Grand Ballroom

Leanne L. Birch: The development of ingestive behavior during infancy and childhood.

14:00

Coffee Break

<p>Symposium 6 – Grand Ballroom Salon A Antipsychotic Medications and Energy Balance <i>Chair – D. Allison</i></p> <p>14:30 D. Allison: Beyond the Mere Observation of Weight Gain: What Next?</p> <p>15:00 M. Cope: Energetic Factors in Animal Models of Antipsychotic Induced Weight Gain.</p> <p>15:30 S. McElroy: Antipsychotic Induced Weight Gain: Psychosocial Effects and Potential Psychosocial Mediating Variables.</p> <p>16:00 B. Kesterson: CNS Targets Associated with Antipsychotic Induced Weight Gain.</p>	<p>Oral Session 8 – Grand Ballroom Salon BC Gut - Brain <i>Chairs: H. J. Grill, R.C. Ritter</i></p> <p>14:30 P.K. Chelikani, A.C.Haver, R.D. Reidelberger: Comparison of the effects PYY (1-36) and PYY (3-36) on gastric emptying and food intake in rats.</p> <p>14:45 P.Y. Wielinga, R.E. Wachtters-Hagedoorn, B. Bouter, A. Nieuwenhuizen, H. Verkade, A.J.W. Scheurink: Intestinal glucose absorption is delayed by hydroxycitrate (HCA).</p> <p>15:00 M. Schroeder * O. Malkesman, D. Haba, A.M. Torregrossa, G.P. Smith, A. Weller, S. Blumberg: Effect of exogenous CCK on 9-12 days old rat pups: independent ingestion and c-fos like immunoreactivity in brainstem, hypothalamic nuclei and central nucleus of the amygdala.</p> <p>15:15 J.H. Peters, B.M. McKay, S.M. Simasko, R.C. Ritter: Leptin-induced satiation mediated by abdominal vagal afferents.</p> <p>15:30 G. M. Sutton, B. Duos, L. M. Patterson, H. R. Berthoud: Meal size control by converging visceral satiety signals and melanocortineric inputs on MAPK (ERK1/2) signaling cascade in NTS neurons.</p> <p>15:45 W.L. Grovum, W.W. Bignell, B.R. Ellison: Low CCK-8 doses sensitized gastric mechanoreceptors to dynamic distension in pigs.</p> <p>16:00 J.M. Kaplan, K.A. Hague, H.J. Grill: Effects of gastric evacuation on subsequent meals in ad libitum-and schedule-fed rats.</p> <p>16:15 M.R. Hayes, M. Covasa: CCK and 5-HT interact to enhance suppression of food intake – involvement of 5-HT3 receptors.</p>
--	---

- 17:00 **Enjoy The Zoo**
- 18:00 **Reception**
- 19:00 **Banquet at the Zoo**
- Dance the night away**

Poster boards are located in Rooms: Mt. Auburn, Mt. Echo and the Rotunda and are one floor below the lecture rooms. Posters are divided into three groups, A, B, C, presented on Wednesday, Thursday, and Friday, respectively. Poster boards are consecutively numbered from 1 – 45. Each day there are two poster viewing times, one from 10:30 to 12:00 noon, and the other from about 17:30 – 19:00, and it is recommended that authors are present through most of these viewing times, but at least during the morning viewing time for even-numbered and during the afternoon viewing time for odd-numbered posters. Posters should be mounted before 10:00 in the morning and removed at the end of the late afternoon poster-viewing period.

Poster Session A: Wednesday, 10:15 & 17:00

Non-Homeostatic Eating

- A 1** *C.M. Mathes, N.E. Rowland:*
Effect of increased food availability on food intake and body weights in rats.
- A 2** *M. S. Westerterp-Plantenga, A. H. C. Goris, K. R. Westerterp:*
Analysis of energy density effects from food and drinks separately on average daily energy intake.
- A 3** *N. Stroebele, J.M. De Castro:*
Subjective arousal and mood affect people's eating behavior in the natural environment.
- A 4** *G. L. Witcomb, J.M. Brunstrom:*
The role of attention in overeating.
- A 5** *J.M. Brunstrom, G.L. Witcomb, T. Baguley:*
Dietary experience in childhood predicts overeating and dietary restraint in adulthood.
- A 6** *M. Goldsmith, D. Mumme, R. Kanarek:*
How young children use emotion information from others to make decisions about novel food.
- A 7** *J. Deal, S. Plunkett:*
Cognitive Determinants of Restraint and Body Image on Food Intake.
- A 8** *J. Deal, S. Plunkett:*
Implicit and Explicit Attitudes of Cognitive Restraint and Body Image on Food Intake.
- A 9** *S. Plunkett, Ph.D., L. Fontenot:*
Deprivation effects on meal size and macronutrient intake in humans.
- A10** *M.R. Lowe, R. Annunziato, M. Butryn, E. Didie & C. Ochner:*
The conundrum of weight suppression: findings from three studies.

Central Regulation, Peptides

- A11** *E.G. Tolod-Richer, D.J. Clegg, R.J. Seeley, S.C. Woods:*
Sex differences in the activation of the long form of the leptin receptor.
- A12** *S. Wetzler, G. Jean-Joseph, D.Tome, C. Larue-Achagiotis:*
Effects of leptin infusion in rats receiving either a self-selecting or a standard diet on food intake and body weight

- A13** *J. Hao, S. Cabeza De Vaca, K. Carr:*
Effects of chronic intracerebroventricular (ICV) infusion of leptin and insulin on motor-activation induced by d-amphetamine in rats.
- A14** *T.D. Mitchell, R.B.S. Harris:*
Dietary fat and environmental temperature interact to determine body fat content of leptin-treated mice.
- A15** *A.V. Azzara, C. Forlenza, G.J. Schwartz:*
Hypothalamic orexigenic peptides stimulate food intake by increasing meal size.
- A16** *K. Bugarith, T.T. Dinh, A.-J. Li, S. Ritter:*
Effects of basomedial hypothalamic injection of NPY-saporin on controls of food intake.
- A17** *D.K. Sindelar, R.D. Palmiter, S.C. Woods, M.W. Schwartz:*
Attenuated feeding responses to circadian and palatability cues in mice lacking neuropeptide Y.
- A18** *A.-J. Li, K. Bugarith, S. Ritter:*
Targeted lesion of NPY receptor-expressing neurons in the basomedial hypothalamus: changes in NPY, AGRP and CART gene expression and feeding behavior.
- A19** *T. T. Dinh, S. Roland, S. Ritter:*
Destruction of NPY-receptor-expressing neurons in the basomedial hypothalamus does not impair glucoprivic feeding.
- A20** *L. Lin, D.A. York:*
Central melanocortin signaling pathway is required for enterostatin effects.
- A21** *C.C. Matthews, K. H. Strader, A. F. Russell, J.C. Bierman, K.L. Morand, A.L. Debeer:*
A Role for Metabonomics in the MC4-R Anti-Obesity Project.
- A22** *K.A. Wilmer, R.J. Seeley:*
Melanocortin agonists alter the defended level of body adiposity.
- A23** *P.C. Chandler, J. Deberry, J.E. Cox, A. Randich.:*
ICV Infusion of MTII Increases Activity of Neurons in the Anterior PVN.
- A24** *D.L. Drazen, A.D. Strader, T.P. Vahl, R.J. Seeley, S.C. Woods:*
Meal-Anticipatory Hypothalamic Neuropeptide Y.
- A25** *K. Proulx, T.P. Vahl, D.L. Drazen, S.C. Woods, R.J. Seeley:*
The orexigenic effect of central ghrelin administration is enhanced in the absence of glucocorticoids.
- A26** *J. Lin, K.A. Page, M.A. Della-Fera, T.M. Andacht, D.L. Hartzell, C.A. Baile:*
Comparative 2D difference gel analysis of hypothalamus protein expression pattern of myostatin knockout mice with clenbuterol treatment.
- A27** *G.D. Cooper, L.C. Pickavance, A.J. Goudie, J.P.H. Wilding, J.C.G. Halford:*
Weight gain, hyperphagia and adiposity following Olanzapine treatment does not significantly influence circulating leptin in rats.

Gut-Brain

- A28** *P. K. Chelikani, A. C. Haver, R. D. Reidelberger:*
Ghrelin attenuates the inhibitory effects of cholecystokinin and peptide YY (3-36) on gastric emptying in rats.
- A29** *P. K. Chelikani, R. D. Reidelberger:*
Effects of ghrelin on gastric emptying of Peptone, Intralipid, and Polycose in rats.
- A30** *P. K. Chelikani, R. D. Reidelberger:*
Ghrelin attenuates amylin-induced inhibition of gastric emptying and food intake in rats.
- A31** *M. Blecha, R.D. Reidelberger:*
Amylin does not interact synergistically with cholecystokinin or insulin to inhibit gastric emptying in rats.

- A32** *M. Mangiaracina, A. Wolfe, A. Azzara, G.J. Schwartz, B.T. Walsh, N Geary:*
The satiating potency of endogenous CCK increases after puberty in female rats.
- A33** *G. M. Sutton, B. Duos, L. M. Patterson, H. R. Berthoud:*
CCK-induced activation of the MEK-ERK-CREB signaling-cascade in NTS neurons is modulated by melanocortineric input.
- A34** *A. Wolfe, M. Massi, N Geary:*
Oral ingestion of 10% ethanol does not increase CCK-induced c-Fos expression in the Nucleus Tractus Solitarius (NTS) of Sardinian alcohol-preferring (sP) rats.
- A35** *J.E. Cox, G. R. Kelm, S.T. Meller, A. Randich:*
Comparison of feeding suppression by intragastric ethyl oleate and other macronutrients.
- A36** *L. Rinaman:*
Behavioral and central neural activation effects of amylin agonist in neonatal rats.
- A37** *C. Bescsei, T. Riediger, D. Zund, P. Wookey, T.A. Lutz:*
Immunohistochemical mapping of amylin receptor components in the adult rat brain.
- A38** *T.C.M. Adam, M.S. Westerterp-Plantenga:*
GLP-1 release and satiety after a nutrient challenge in normal-weight and modestly obese subjects.
- A39** *T.C.M. Adam, M.S. Westerterp-Plantenga:*
Effect of weight loss on GLP-1 release in modestly obese subjects.
- A40** *A. Mura, M. Arnold, W. Langhans:*
The effect of Ghrelin on gastric vagal nerve afferents activity in rats.
- A41** *B.R. Treece, R.C. Ritter, G.A. Burns:*
NMDA channel control of meal size via central vagal afferent terminals.
- A42** *A.L. Tracy, R.J. Phillips, M.M. Chi, T.L. Powley, T.L. David:*
Pairing nutrient infusions in the duodenum with malaise (“intestinal taste aversion” paradigm) alters oral intake and selection of nutrients.
- A43** *A.J.P.G. Smeets, M.S. Westerterp-Plantenga:*
Satiety and metabolic responses after modified sham feeding.
- A44** *A. Weller, L. Tsitlovskaya, G.P. Smith:*
The postingestive inhibitory effect of peptone emerges in rats between postnatal days 13-18.

Poster Session B: Thursday, 10:30 & 17:00

Salt & Water Intake

- B1** *R.L. Thunhorst, T.G. Beltz, A.K. Johnson:*
Sodium preference and angiotensin-stimulated thirst in aged rats
- B2** *K. S. Curtis, C. M. Herrera, J. L. Tanner, J. M. Stratford, E.G. Krause, R. J. Contreras:*
Sex differences in Furosemide-induced NaCl and water intake by rats: relation to plasma volume and Na⁺ concentration.
- B3** *L.A. De Luca Jr., D.T.B. Pereira, R.B. David, R.C. Vendramini, J.V. Menani:*
Mineral intake by cell-dehydrated rats.
- B4** *M.J. Denbleyker, C.J. Riccardi, T.A. Houpt, J.C Smith:*
Patterns of food and water ingestion during periods of deprivation in rats.
- B5** *E.M. Stricker, J.G. Spicer, M.L. Hoffmann:*
Rapid osmoregulation when rats consume high salt diet: the role of gastric chyme.
- B6** *C.A.F. Andrade, S.P. Barbosa, D.S.A. Colombari, E. Colombari, L. A. DeLuca, Jr., J. V. Menani:*
Moxonidine into the lateral parabrachial nucleus increases meal-associated hypertonic NaCl intake in rats.
- B7** *M.L. Hoffman, E.M. Stricker:*
Satiating of thirst associated with the inhibition of gastric emptying of ingested fluids.

Taste, Reward and Cognitive Factors

- B8** *L.D. Reid, K.J. Boswell, A.M. Lacroix, C.A. Caffalette, M.L.Reid:*
Withdrawal from extensive intake of chocolate cake mix batter by female rats induces more weight loss than observed after withdrawal from white cake mix batter.
- B9** *A. Sclafani:*
Sucrose motivation in sweet 'nontaster' (129P3/J) and 'taster' (C57BL/6J) mice.
- B10** *A. Sclafani:*
Enhanced sweetener preference in sweet 'nontaster' (129P3/J) and 'taster' (C57BL/6J) mice after experience with sucrose.
- B11** *B.K. Smith Richards, B. York, B.N. Belton, J. Volaufova:*
Effect of short-chain acyl-CoA dehydrogenase (SCAD) deficiency on response to sucrose polysoyate oil in brief access taste tests.
- B12** *K.M. Appleton, P.J. Rogers, R. Shepherd:*
Validation of the computerized measurement of appetite and mood using a Palm Pilot 500 hand-held computer.
- B13** *E.R. Atton, M.R. Yeomans:*
Mechanism(s) underpinning short-term change in the hedonic evaluation of snack foods.
- B14** *D.A. Klein, G.B. Boudreau, M.J. Devlin, B.T. Walsh:*
Use of Artificially Sweetened Products in Eating Disorders.
- B15** *H. Zheng, H.-R. Berthoud:*
Role of hypothalamus in nucleus accumbens-induced intake of palatable food.
- B16** *R. Corwin, F.H.E. Wojnicki, D.C.S. Roberts:*
Operant responding for shortening in non-food-deprived rats.
- B17** *A. Lindqvist, J. Mei, A. Andreasson, C. Dornonville De La Cour, C. Erlanson-Albertsson:*
Fat and sucrose - energy substrates or reward signals?
- B18** *R. Corwin, F.H.E. Wojnicki, A. Buda-Levin:*
Baclofen reduces fat intake in "bingeing" rats.
- B19** *N.T. Bello, M.R. Brockley, A. Hajnal:*
Male Sprague Dawley rats lack a preference for sucralose solutions.
- B20** *K. Ackroff, A. Sclafani:*
Protein content of the maintenance diet influences flavor preferences conditioned by intragastric protein and carbohydrate in rats.
- B21** *G.L. Witcomb, J.M. Brunstrom:*
Flavour-flavour learning is influenced by restrained eating and attitudes towards food.
- B22** *S. Taha:*
Relative reward encoding in the firing of nucleus accumbens neurons.
- B23** *M.R. Yeomans, S. Mobini, T.D. Elliman, H.C. Walker:*
Changes in the sensory and hedonic characteristics of odours conditioned by association with tastants.
- B24** *M.J. Will, V.M. Vander Heyden, T. Lavaute, A.E. Kelley:*
Influence of motivational state (food-restriction) and food intake on striatal preproenkephalin and hypothalamic neuropeptide Y gene expression profiles.
- B25** *C.C. Hodgkins, K. Frost-Pineda, M.S. Gold:*
Weight gain during supervised drug abstinence: Does food compete for brain reward?
- B26** *K. Davis, P. J. Wellman, J. R. Nation, L. Bellinger:*
Concurrent measures of feeding and locomotion after psychostimulant drug treatments.
- B27** *D.J. Snyder, V.B. Duffy, A.K. Chapo, L.M. Bartoshuk:*
Otitis media and head trauma influence adult body mass: Separate and combined effects.

- B28** *A. Schuler, A. Rawson, B. Raudenbush:*
Effects of beverage flavor on athletic performance, mood, and workload.
- B29** *A. Schuler, B. Raudenbush, R. Grayhem:*
Effects of hunger level, fasting, and body composition measurements on pain threshold and tolerance.
- B30** *M.W. Warren, K. Frost-Pineda, M.S. Gold:*
Body mass index (BMI) and marijuana use.
- B31** *C. Yamamoto, T. Yamamoto:*
Effects of taste perception on digestion, stress and immunity in rats.
- B32** *R.A. Davenport, T.A. Houpt:*
D-Cycloserine potentiates short-delay, but not long-delay, conditioned taste aversion.
- B33** *Y. Yasoshima:*
Role of noradrenergic transmission in the amygdala in retrieval of long-term taste aversive memory.
- B34** *J. Mueller, M. Macht:*
Changes of emotional reactions by chocolate-eating.

Stress Factors

- B34** *J.Y. Lee, J.H. Lee, D.G. Kim, J.W. Jahng:*
Lithium-induced gene expression in the rat hypothalamus.
- B35** *M. Macht, C. Haupt, H. Ellgring:*
Eating as a distraction from stress: An experience-sampling study.
- B36** *N. Simler, A. Peinnequin, A.X. Bigard:*
Enhanced expression of the hypothalamic leptin receptor after repeated neurogenic stress.
- B37** *M.T. Foster, M. B. Solomon, K.L. Huhman, T. J. Bartness:*
Social Defeat Increases Food Intake and Body and Fat Masses in Syrian Hamsters.
- B38** *J.W. Jahng, B. Shin, Y.W. Moon:*
Effect of restraint stress on the adrenal steroidogenesis of mouse fed with high salt diet.
- B39** *J.W. Jahng, H.J. Cho, G.T. Kim, S.H. Choi, N.Y. Kim, D.G. Kim, N.D. Geary:*
Dexamethasone modulates brain monoamine levels and feeding differentially in pre-pubertal and pubertal female rats.
- B40** *J.W. Jahng, N.Y. Kim, G.T. Kim, J.Y. Lee, H.J. Cho, D.G. Kim, H.T. Kim:*
Dexamethasone decreases food intake and body weight, increases serotonin turnover in the brain.
- B41** *K.L.K. Tamashiro, M.M.N. Nguyen, L.Y. Ma, D.A. D'Alessio, S.C. Woods, R.R. Sskai:*
Enhanced glucose tolerance following recovery from social stress.

Alcohol Intake

- B42** *D. Economidou, R. Ciccocioppo, C. Polidori, N. Geary, M. Massi:*
CCK-8 reduces ethanol self-administration in alcohol-preferring rats.
- B43** *N.E. Rowland, N. Nasrallah, K.L. Robertson:*
Alcohol presentation in Polydose or beer vehicles and caloric compensation in rats.
- B44** *A.E. Kosobud, G.V. Rebec, W. Timberlake:*
The effects of rate-limited feeding on meal patterning, intake, and anticipation of limited daily access to alcohol solutions in HAD rats housed without time-of-day cues.
- B45** *D.F. Johnson, M.J. Lewis, P. Rada, N.M. Avena, S.F. Leibowitz, B.G. Hoebel:*
Ethanol intake is increased by 3rd ventricle or PVN galanin injection and reduced by a GAL antagonist.

Poster Session C: Friday, 10:30 & 17:30

Central Regulation

- C1** *P.J. Currie, A. Mirza, A. Mihes, K. Sricharoon, N. Tal, P. Niede:*
Ghrelin and neuropeptide Y: orexigenic and metabolic signaling molecules exhibit an interaction with urocortin in the paraventricular nucleus of the hypothalamus.
- C2** *S.E. Kanoski, E.A. Walls, T.L. Davidson:*
Role for Ghrelin as an Interoceptive Discriminative Cue.
- C3** *E. A. Duncan, S. C. Woods:*
Melanin-concentrating hormone (MCH) stimulates intake of alcohol but not an isocaloric sucrose solution in rats.
- C4** *T. Yamamoto, Y. Furudono:*
The role of the hypothalamic neuropeptides on ingestive behavior of taste fluid in rats.
- C5** *S.H. Choi, J.G. Kim, D.G. Kim, J.W. Jahng:* Ketanserin blocked hypophagia, but not the PVN-pERK, induced by systemic 5-HTP in rats.
- C6** *J.B. Chambers, D.J. Clegg, L.M. Brown, R.J. Seeley, A.Z. Zhao:*
Intracellular signaling by phosphodiesterase 3B is involved in the food intake and body weight reducing effects of centrally administered insulin.
- C7** *F. Brugnoli, C. Polidori, A. Pathak, Y. Durocher, P. Rouet:*
Resistin affects feeding behavior in rats.
- C8** *A.D. Strader, D.J. Clegg, S.C. Benoit, R.J. Seeley:*
The role of brain-derived neurotrophic factor (BDNF) in food intake and body weight regulation.
- C9** *C.R. Rooks, T. Bennet, T.J. Bartness, R.B.S. Harris:*
Compensation for an increase in body fat caused by donor transplants into mice.
- C10** *M.P.G.M. LeJeune, C.J. Mukshorn, W.H.M. Saris, M.S. Westerterp-Plantenga:*
Reversal of hormone concentrations during phases of body weight loss with or without PEG-OB.
- C11** *D.J. Clegg, L.M. Brown, S.C. Benoit, K.L. Tamashiro, R. Sakai, D. Salter, A.G. Watts, S.C. Woods:*
Melanin-concentrating hormone (MCH)-induced water consumption is blocked by losartan, a specific angiotensin receptor antagonist.
- C12** *M.M. Messina, S.A. Evans, S.J. Swoap, J.M. Overton:*
Perinatal MSG treatment attenuates fasting-induced bradycardia and metabolic suppression.
- C13** *S. Wetzler, S. Dare, C. LaRue-Achagiotis, D. Tome, P.C. Even:*
Metabolic responses to ICV leptin injection in fed and fasted rats.
- C14** *T.J. Koehnle, D.W. Gietzen:*
Rapid changes of intracellular amino acid concentration in simulated anterior piriform cortex in response to amino acid deficiency.
- C15** *G. Scalera:*
Melatonin treatment influences hoarding behavior in rats.
- C16** *J.L. Lachey, S.M. Sternson, C.E. Lee, J.K. Elmquist, J.M. Friedman:*
Molecular neuroanatomic characterization of central leptin targets.

Gut – Brain and Peripheral Mechanisms

- C17** *L. Asarian, N. Geary:*
Estradiol-induced increase in satiation after intraduodenal Intralipid does not increase c-Fos expression in catecholaminergic cells in the NTS.

- C18** *T. Kondoh, E. Tabuchi, H. Nishijo, R. Tamura, T. Ono, K. Torii:*
Experience-based plastic changes in nucleus tractus solitarius neurons in lysine-deficient rats.
- C19** *T.C.M. Adam, M.S. Westerterp-Plantenga:*
GLP-1 release in obese subjects before and after weight loss and weight maintenance.
- C20** *B.R. Ellison, W.W. Bignell, W.L. Grovum:*
Stepwise distension and cholecystokinin octapeptide (CCK-8) excited slowly adapting gastric mechanoreceptors in pigs.
- C21** *M. S. Westerterp-Plantenga, A. Smeets, M. P. G. LeJeune:*
Oral and gastro-intestinal satiety effects of capsaicine on food intake.
- C22** *K. Brandt, W. Langhans, M. Leonhardt:*
Transient improvement of insulin sensitivity by hydroxycitrate (HCA) in fructose-induced insulin resistant rats.
- C23** *A. Morin, J. Moore, E. Zager, D. Clegg, L.M. Brown, T.W. Castonguay:*
Hepatic 11 β Hydroxysteroid Dehydrogenase -1 mRNA in obese and lean Zucker rats.
- C24** *J.E. Cecil, M.M. Hetherington, W.Wrieden, P. Watt, C. Bolton-Smith, C. Palmer:*
Interaction between β -3 adrenoreceptor and PPAR γ variants in modulating energy compensation.
- C25** *D.L. Williams, L.A. Sadacca, J.S. Carmody, J.M. Kaplan, H.J. Grill:*
Dissociation of ingestive and thermal responses to lipopolysaccharide in chronic decerebrate rats.
- C26** *D. Arsenijevic, W. Langhans:*
Role of peroxisome proliferator activated receptor beta (PPARb) in lipopolysaccharide(LPS)-induced anorexia.
- C27** *S. Williams, X.Q. Xiao, B.E. Grayson, M.S. Smith, K.L. Grove:*
Programming metabolic systems through early postnatal nutrition in the rodent.
- C28** *J.P. Kirwan, M.Jing, A. Varastehpour, L. Presley, P.M. Catalano, J.E. Friedman:*
Reversal of insulin resistance postpartum is linked to enhanced skeletal muscle insulin signaling.

Diets and Metabolism

- C29** *A. Marsset-Baglieri, G. Fromentin, D. Tome, A. Bensaid, L. Makkarios, P.C. Even:*
Increasing Protein Content in a Protein-Fat, Carbohydrate-Free Diet enhances Fat Loss during a Mild but not a Severe Food Restriction in the Rat.
- C30** *P.C. Even, L. Makharios, J. Minet-Ringuet, S. Dare, J. Fromentin, D. Tome:*
Changes in body composition and metabolic adaptations during transition from a 14% to a 50% protein diet.
- C31** *C. Wuller, M.J. Morris, B.J. Oldfield:*
The role of thermogenesis in the resistance to diet induced obesity.
- C32** *N. Vogels, M. S. Westerterp-Plantenga:*
Predictors of weight regain after weight loss.
- C33** *J.F. Wilson, M. Mehicic, T. Beaverson, D.Y. Carter, S. Fahrbaugh:*
Changes in Food Intake and Body Mass Index of Children over a Ten-Year Period.
- C34** *A.L. Christman, A.D. Parsons, A.A. Fox, J.M. Overton:*
Metabolic and behavioral responses to two caloric restriction paradigms in mice.
- C35** *S.A. Evans, A.D. Parsons, J.M. Overton:*
Divergent response to caloric refeeding in Sprague-Dawley and Long Evans rats.
- C36** *S.S. Iyer, L.A. Boateng, R. Lopes, P. Lokko, J.B.R. Monteiro, R.D. Mattes:*
Effects of peanut oil consumption on appetite and food choice.
- C37** *H.S. Jurgens, S. Ortmann, S. Klaus, R. Kluge, C. Thone-Reineke, T.R. Castaneda, A. Schurmann H.G. Joost, and M.H. Tschop:*
Reduced Thermogenesis in New-Zealand Obese (NZO) Mice.
- C38** *R. Faipoux, G. Fromentin, A. Bensaid, D.Tome:*
Effect of high protein diet on central nervous system revealed by Fos protein activation.

- C39** *D. L'Heureux-Bouron, A. Blais, J.F. Huneau, G. Fromentin, D. Tome:*
Regulation by L-leucine of system A amino acid transport in neurons and glial cells.
- C40** *B. Selmaoui, J. Paquet, L. Thibault:*
Dietary selection paradigm and its reliability for the nycthemeral intakes of water and macronutrients.

Gender Differences

- C41** *D.P. Dixon, H.M. Rivera, L.A. Eckel:*
Estrous-related changes in ingestive and locomotor activity in relation to changes in vaginal cytology across the rat's 4-day estrous cycle.
- C42** *P. Wiedmer, M. Boschmann, S. Klaus:*
Gender specific adaptations in energy balance following implantation of artificial weight loads in mice.

Genetic Studies

- C43** *M.G. Tordoff, S.A. Doman, E.A. Byerly, D.M. Pilchak, A.A. Bachmanov, D.R. Reed:*
Genetic loci related to bone and body composition identified by genotype-phenotype association of 40 inbred mouse strains.
- C44** *S.A. Doman, E.A. Byerly, D.M. Pilchak, A.A. Bachmanov, D.R. Reed, M.G. Tordoff:*
Bone and body composition of 40 inbred mouse strains.

Abstracts for the 2004 SSIB meeting have been published in *Appetite* Vol. 42 (3), pages 335-416, 2004. Abstracts not published in *Appetite* per the authors' request are printed below in alphabetical order.

Interaction between β -3 adrenoreceptor and PPAR γ variants in modulating energy compensation. J.E. CECIL¹, M.M. HETHERINGTON⁶, W.WRIEDEN³, P. WATT⁴, C. BOLTON-SMITH⁵, C. PALMER². Departments of Psychology¹, Biomedical Research², Epidemiology & Public Health³, University of Dundee^{1,2,3}, Sport & Exercise Science, University of Brighton⁴, MRC Human Nutrition, University of Cambridge⁵ & Psychology, University of Liverpool⁶ UK. The peroxisome proliferator-activated receptor γ (PPAR γ) is a crucial regulator of adiposity and energy balance. PPAR γ is important in differentiation of fat cells from fibroblasts and muscle, and polymorphisms located within this gene have been linked to obesity. Other candidate obesity genes include β -adrenoreceptor (BADR) subtypes (β -3), UCP2 and UCP3. This study investigated whether common variants in these genes were associated with eating behaviour. Subjects included a *PPARG* variant enriched sub-cohort of children (n=80) aged 4-9 yrs. *Ad libitum* food intake from a test-meal was measured, 90min following ingestion of either a no energy (NE: 250ml water), low energy (LE: 187kcal) or high energy (HE: 389kcal) preload. LE and HE preloads consisted of 56g muffin + 250ml orange-juice. Satiety was assessed by a model of energy compensation, using a compensation index (COMP-X) to determine the precision of caloric compensation. Analysis of COMP-X revealed no main effects of preload condition, sex or weight category (lean, overweight, obese) on ability to compensate at the test-meal. However, COMP-X was associated with gene model, with a significant interaction of Trp64Arg and C1431T in modulating COMP-X (p=0.001). Poor COMP-X (<50%) was associated with the presence of a T1431 allele (of C1431T polymorphism), whereas good COMP-X (>50%) was associated with the presence of an Arg allele. Previous studies have shown an interaction between BADR3 and *PPARG* variants in modulating adult body weight, however this is the first study to suggest such a genetic interaction in modulating eating behaviour.

Reversal of Insulin Resistance Postpartum is Linked to Enhanced Skeletal Muscle Insulin Signaling J.P. KIRWAN, M.JING, A. VARASTEHPUR, L. PRESLEY, P.M. CATALANO, AND J.E. FRIEDMAN. Dept. of Reproductive Biology, Case Western Reserve University, and Dept. of Pediatrics, Biochemistry and Molecular Genetics, University of Colorado Health Sciences Center, Denver, CO, 80262. Insulin resistance is a well described feature of late human pregnancy, and is a necessary metabolic adaptation that facilitates the provision of nutrients to the growing fetus. The present study describes the potential cellular mechanisms underlying the changes in insulin sensitivity in women from late pregnancy to postpartum. Nine non-obese women (Age, 32 \pm 2 yrs; BMI, 21.2 \pm 0.8) with normal glucose tolerance were studied during late pregnancy (30-36 weeks) and again ~1 year postpartum using a euglycemic-hyperinsulinemic clamp to determine insulin sensitivity. Vastus lateralis muscle biopsies were obtained in the basal state prior to each clamp. Insulin sensitivity improved 89% at 1 year postpartum, P<0.005. Skeletal muscle insulin receptor (IR) protein increased 42% P<0.05, however insulin stimulated IR tyrosine phosphorylation and IR tyrosine kinase activity were unchanged. IRS-1 expression increased 69% (P=0.05) and the level of IRS-1 Ser312 phosphorylation (a negative regulator of insulin signaling) was significantly reduced by 50% from late pregnancy to post-partum. The change in insulin sensitivity correlated highly with the change in IRS1 protein (r = 0.84, P<0.007) and inversely with IRS-1 Ser312 phosphorylation (r = 0.79, P<0.01). In addition, the p85 β regulatory subunit of phosphatidylinositol (PI) 3-kinase was markedly reduced by 55% (P<0.02) postpartum. These findings suggest that changes in IRS-1 play a crucial role in the reversal of skeletal muscle insulin resistance one year postpartum, and suggest that a constitutive increase in IRS-1 Ser312 phosphorylation may be involved in triggering IRS-1 degradation, contributing to the insulin resistance phenotype of normal human pregnancy.

Leptin treatment in activity-based anorexia. J.J.G. Hillebrand, M.P. Koeners, A.J. Scheurink, G. van Dijk, M.J.H. Kas and R.A.H. Adan. Rudolf Magnus Institute of Neuroscience, Department of Pharmacology and Anatomy, UMC Utrecht. Universiteitsweg 100, 3584 CG Utrecht, The Netherlands. Activity-based anorexia (ABA) is an animal model for anorexia nervosa, which models hypophagia and hyperactivity. In ABA rats are food restricted (one hour food access per day) and have access to a running wheel. The combination of these two factors leads to a fast and severe body weight loss; rats eat even less than is possible in one hour while running wheel activity is increased. We hypothesize that ABA is caused by decreased leptin signaling as a consequence of starvation. Indeed, it has been shown before that leptin treatment of starved rats decreased hyperactivity in a semi-starvation induced hyperactivity model (SIH) (Exner et al, 2000). In the study described here, we further investigated the role of leptin in the ABA model. Rats were chronically infused (5 days) with 4 μ g leptin per day (or saline) into the lateral ventricle. ICV infusion of leptin in the ABA model resulted in practically absence of running wheel activity in the dark phase ($p=0.001$) and light phase ($p=0.001$). As well leptin treatment further decreased food intake ($p=0.000$). Leptin treatment did not improve physical condition of rats exposed to the ABA model, but in fact, decreased survival of rats in the ABA model. The beneficial effect of decreased energy expenditure (running activity) following leptin treatment was counterbalanced by hypophagia. We hypothesize that leptin also influences other aspects of energy expenditure, e.g. metabolic rate, which might contribute to a decreased survival in the ABA model. We conclude that leptin treatment decreases survival in ABA and is therefore not recommended as pharmacotherapy in anorexia nervosa patients.

Antipsychotic induced weight gain: Psychosocial effects and potential psychosocial mediating variables. Susan L. McElroy, University of Cincinnati College of Medicine. Obesity and psychopathology are interconnected in complex and manifold ways. Obesity can both contribute to psychopathology and be contributed to by psychopathology. The pattern of association tends to vary radically by sex and form of psychopathology. Obesity can complicate the treatment of psychological disorders and vice versa. Dr. McElroy will discuss evidence for these interconnections. She will then describe results from randomized clinical trials of weight loss compounds and programs among people being treated for psychological conditions.

Changes of emotional reactions by chocolate-eating. J. MÜLLER & M. MACHT. Institute for Psychology, University of Würzburg, 97070 Würzburg, Germany. Many studies show that negative emotions increase eating behaviour. A central hypothesis postulates that eating behaviour increases in presence of negative emotions, because it supports coping with or regulation of these emotions. Despite support from field and questionnaire studies, no convincing experimental evidence for this hypothesis has been provided. To test this hypothesis, a healthy, normal weight sample (25 men, 35 women) with a mean age of 25.3 years was randomly divided into two groups of $n = 30$ participants each. During the experiment the participants watched three short films which induced joy, sadness, or a neutral emotional state. After each film the participants received food: one group ate pieces of chocolate and the second group drank water. Before and after each film and food intake the participants indicated their current mood and emotions. Additionally, cardiovascular and electrodermal activity and finger temperature were recorded continuously. Results showed a differential effect of chocolate-eating on negative and positive mood. In contrast to the intake of water, chocolate-eating reduced negative mood induced by the sadness-film but did not change positive mood induced by the joy-film. Further, joy induced by the joy-film significantly decreased after the intake of water but remained unchanged after chocolate-eating. Results provide support for the above mentioned hypothesis, indicating that emotion regulation eating can reduce negative mood, but has less impact on positive mood.

Biochemical sensors of nutrient abundance in the CNS. S. OBICI, A. POCAI, T. LAM, K. MORGAN, L. ROSSETTI. Department of Medicine, Albert Einstein College of Medicine, Bronx, 10461, NY, USA. All cells possess biochemical sensors of nutrient availability, which initiate adaptive responses to abundance or scarcity of fuel. In multicellular organisms, a complex system of neuronal and hormonal signals maintains energy balance and biochemical homeostasis. Nutrient sensing pathways are involved in the control of energy homeostasis by indirect mechanisms (increasing the expression and release of counterregulatory hormones, e.g. leptin, insulin etc.) or by directly modulating efferent signals in the Central Nervous System. Recent evidence has implicated malonyl-CoA and the metabolism of long-chain fatty acyl-CoAs (LCFA-CoAs) as cellular sensors of nutrient abundance in the hypothalamic arcuate nucleus. In particular, conditions which increase the levels of hypothalamic LCFA-CoAs decrease food intake and endogenous glucose production. In rat strains susceptible to diet-induced obesity, voluntary hyperphagia leads to an alteration of the hypothalamic lipid sensing pathway, suggesting that a disruption of these homeostatic responses may contribute to the pathophysiology of obesity.

Glucosensing neurons as CNS nutrient sensors. V.H. ROUTH. Dept. of Pharmacology and Physiology, New Jersey Medical School, Newark, NJ 07103. Neurons within the hypothalamus change their firing rate in response to changes in extracellular glucose levels. These neurons exist in nuclei such as the arcuate (ARC) and ventromedial hypothalamic nucleus (VMN) which are important for the regulation of food intake and energy balance and/or body fat content. We have shown that the glucose sensitivity of glucosensing neurons is highly tuned to sense extracellular glucose levels within the physiological range. Moreover, glucosensing involves a complex convergence of pre- and postsynaptic mechanisms. That is, there are populations of glucosensing neurons which intrinsically sense glucose using mechanisms similar to that of the pancreatic β -cell. These neurons, as well as non-intrinsically glucosensing neurons, receive presynaptic input from other glucosensing neurons. In addition to sensing glucose, the activity of glucosensing neurons is also regulated by lactate. Surprisingly, the effects of lactate on glucosensing neurons are distinct and, in some cases, opposite to those of glucose. Glucosensing neurons are integrators of critical signals of energy balance, including insulin, leptin, neuropeptide Y and α -melanocyte stimulating hormone. Finally, glucosensing neurons are dysfunctional in rats which are prone to develop dietary obesity and type 2 diabetes mellitus. These data suggest that glucosensing neurons may play a role in CNS nutrient sensing. The mechanisms by which glucosensing neurons sense and respond to changes in extracellular nutrients will be discussed in this presentation.

Relative reward encoding in the firing of nucleus accumbens neurons. S.A. TAHA, H.L. FIELDS. Limbic circuits are important modulators of consummatory behaviors. Elegant pharmacological studies have demonstrated that the nucleus accumbens (NAcc), a forebrain structure implicated in motivation and reinforcement, exerts a powerful tonic inhibition on downstream nuclei controlling food intake, including the lateral hypothalamus. This striato-hypothalamic circuit appears to play twin roles: widespread disinhibition of hypothalamic target neurons may gate feeding episodes, and opioid neurotransmitters acting in the NAcc appear to regulate the palatability of food items. Elucidating the role of this circuit requires a better understanding of the precise information encoded in the firing of NAcc neurons during consummatory behaviors. We used multi-electrode arrays implanted in the NAcc of behaving rats to characterize neural firing in this structure during short bouts of consumption of sucrose reinforcers varying in palatability. A subset of NAcc neurons is sensitive to reinforcer palatability; for most of these neurons, modulations in response to the reinforcer are excitatory and increase monotonically with increasing palatability. Palatability-modulated responses are, in many cases, sensitive to the relative reward value of the reinforcers. Finally, a large subset of recorded units (~30%) is inhibited during consumption. A majority of these inhibitions precede the onset of the consummatory behavior itself. These results suggest a key role for NAcc neurons in 1) "gating" consummatory bouts through disinhibition and 2) guiding decisions about food choice through encoding of the relative reward value of palatable food items. The latter modulations are a candidate neural substrate for opioid modulation of palatability in the NAcc.

Prolonged mild hyperglycemia: effect on cardiac vagal activity and food intake in humans. K. L. TEFF, M. PETROVA, R.R. TOWNSEND. Monell Chemical Senses Center and University of Pennsylvania, Philadelphia, USA. The objectives of the present study were to determine how prolonged (48-h) elevations in blood glucose influence cardiac vagal activity, hormonal responses to ingested nutrients and food intake in human subjects. Lean men and women (n=14) were tested under 2 randomized experimental conditions: 1) 48-h saline infusion (50 ml/hr) and 2) 48-h glucose infusion (15% glucose; 200 mg/m²/min). Blood samples and blood pressure (BP) were taken every 2 hours. Heart rate (HR) variability using a Holter Monitor was monitored continuously over the 48-h period. Food intake was measured during the 48-h period. Three hours after the infusion, subjects ingested a mixed nutrient meal (600 kcal) and blood samples taken. Mean 48-h glucose levels were 98 ± 6.4 mg/dL, saline compared with 113.5 ± 5.5 mg/dL, glucose ($P < 0.0001$). Mean insulin levels were 28.5 ± 5.7 uU/mL, saline compared with 57.3 ± 10 uU/mL, glucose ($P < 0.0001$). Mean plasma leptin levels were also significantly elevated after the glucose infusion (5.2 ± 3.6 ng/ml, saline vs. 7.5 ± 6 ng/ml, $P < 0.001$). Prolonged hyperglycemia decreased the night to day differences in heart rate variability (12.4 ± 12.2 ms, saline vs. 3.1 ± 10.0 ms, glucose $p < 0.03$), increased HR (61 ± 10 bpm, saline vs. 67 ± 7 bpm, glucose, $P < 0.05$) and systolic (BP) (107.5 ± 10.5 mmHg, saline vs. 113.9 ± 13.2 mmHg glucose, $p < 0.02$) on the second day of hyperglycemia. No significant differences in food intake or hunger ratings during the 48-h infusions were observed during the two treatments. Post-prandial insulin and glucose levels were significantly reduced following the glucose infusion compared to the saline. These data suggest that relatively mild, short term increases in blood glucose can influence cardiac vagal activity and

hormonal responses to a meal but that 48-h is insufficient for caloric compensation to nutrient infusion to occur in humans.

Intestinal glucose absorption is delayed by hydroxycitrate (HCA). P.Y. WIELINGA¹, R.E. WACHTERS-HAGEDOORN², B. BOUTER¹, A. NIEUWENHUIZEN³, H. VERKADE², A.J.W. SCHEURINK¹. ¹Department of Neuroendocrinology, University of Groningen, PO Box 14, 9750 AA Haren, The Netherlands, ²Center for Liver, Digestive and Metabolic Diseases, Department of Pediatrics, University Hospital, Groningen, The Netherlands and ³Numico Research, Wageningen, The Netherlands. Several studies have shown that hydroxycitric acid (HCA) is a food supplement that reduces food intake in rodents. In this study we focus on a possible inhibitory effect of HCA on glucose absorption, which may indirectly explain the food intake reducing effect. In rats, an intragastric (ig) glucose load was infused for 5 min, two hours after ig administration of either Regulator HCA (310 mg/kg) or vehicle. Before and after infusion, blood samples were withdrawn using a permanent jugular vein catheter. The glucose response to an ig load of glucose (9 ml, 0.123 g/ml ig) was strongly attenuated in the HCA treated group. In the consecutive experiment, glucose (2 ml, 0.123 g/ml) was given intraduodenally (id). This still resulted in an attenuated blood glucose response, excluding delayed gastric emptying as the underlying mechanism. We used Steele's isotope dilution method to investigate whether a reduced intestinal glucose absorption may explain the attenuated glucose response after ig and id glucose infusion. The data revealed that HCA treatment caused a delay of glucose absorption from the gut into the circulation. The total uptake during the experiment, as reflected by the area under the curve, was not different in the two groups. In conclusion, the data suggest that HCA may delay the removal of glucose from the gut which may contribute to the satiating effect of HCA on food intake.

PARTICIPANT DIRECTORY

Dr. Karen Ackroff
Dept. of Psychology
Brooklyn College
Brooklyn, NY 11210 USA
Telephone: 718-951-5606
Fax: 718-951-4824
Email: kackroff@gc.cuny.edu

Ms Tanja C.M. Adam
Department of Human Biology
University of Maastricht
6229 ER Maastricht, THE
NETHERLANDS
Telephone: 0031-43-3882111
Fax: 0031-43-3670976
Email: T.Adam@HB.unimaas.nl

Dr. Susan Aja
Dept. of Psychiatry
Johns Hopkins Sch. Med.
720 Rutland Ave., 618 Ross
Baltimore, MD 21205 USA
Telephone: 410 955-2996
Fax: 410 614-0013
Email: saja1@jhmi.edu

Dr. Erin P. Alexander
Kraft Foods, Inc.
801 Waukegan Road
Glenview, IL 60025 USA
Telephone: 847-646-3314
Fax: 847-646-3441
Email: ealexander@kraft.com

Jackie H Allen
Toronto, CANADA
Telephone:
Fax:
Email:

Dr. David B. Allison
Dept. of Biostatistics, Ryals Public
Health Bldg 327D
University of Alabama at Birmingham
UAB Station
Birmingham, AL 35294- USA
Telephone: 205-975-9167
Fax: 205-975-2540
Email: dallison@uab.edu

Dr Katherine M Appleton
Department of Experimental
Psychology
University of Bristol
8 Woodland Road,
Bristol BS8 1TN, UK
Telephone: 00 44 117 954 6618
Fax:
Email: k.appleton@bristol.ac.uk

Dr. Denis C. Arsenijevic
Institute of Nutritional Science
Physiology and Animal Science
ETHZ
Schorenstrasse 16
8603 Schwerzenbach, SWITZERLAND
Telephone: 01 655 73 90
Fax: 01 655 7201
Email:
denis.arsenijevic@inw.agrl.ethz.ch

Ms. Lori Asarian
Psychology
Columbia University
1190 Amsterdam Avenue Mail Code
5501
New York, NY 10027- USA
Telephone: 212 854-5387
Fax: 212 854-3609
Email: la203@columbia.edu

Ms. Mandana Ashkzari
Dept. of Biology
Biovitrum
SE-112 76 Stockholm, SWEDEN
Telephone: +46 8 697 28 51
Fax: +46 8 697 34 36
Email:
mandana.ashkzari@biovitrum.com

Miss Eleanor R Atton
Experimental Psychology
University of Sussex
Falmer
Brighton & Hove, West Sussex BN1
9QG ENGLAND
Telephone: 01273 873451
Fax:
Email: E.R.Atton@sussex.ac.uk

Dr. Anthony V. Azzara
Division of Endocrinology
Department of Medicine
Albert Einstein College of Medicine
1300 Morris Park Avenue, Golding 501
Bronx, NY 10461- USA
Telephone: (718) 430-2347
Fax: (718) 430-2204
Email: aazzara@aecom.yu.edu

Dr. Timothy Bartness
Depts. of Biology & Psych.
Georgia State Univ.
24 Peachtree Center Ave NE
Atlanta, GA 30303 USA
Telephone: 404-651-2766
Fax: 404-651-2509
Email: bartness@gsu.edu

Dr. Bernard Beck
Centre de Recherches UHP - EA 3453
Systemes Neuromodulateurs des
Comportements Ingestifs
38, rue Lionnois
54000 Nancy, FRANCE
Telephone: 33 383 683935
Fax: 33 383 683939
Email: Bernard.Beck@nancy.inserm.fr

Ms. Jennifer Bedel
University of Cincinnati
Cincinnati, OH USA
Telephone: 513-558-6799
Fax:
Email: BEDELJ@UCMAIL.UC.EDU

Mr. Nicholas T. Bello
Dept. of Behavioral Science
Penn State University
500 University Avenue H181
Hershey, PA 17033- USA
Telephone: 717-531-8367
Fax:
Email: ntb103@psu.edu

Dr. Stephen C. Benoit
Department of Psychiatry
University of Cincinnati
P.O. Box 670559
Cincinnati, OH 45267-0559 USA
Telephone: (513) 558-4312
Fax: (513) 558-8990
Email: stephen.benoit@uc.edu

Dr. Hans-Rudolf Berthoud
Pennington Center
Louisiana State University
6400 Perkins Rd.
Baton Rouge, LA 70808 USA
Telephone: 225-763-2688
Fax: 225-763-3030
Email: Berthohr@PBRC.EDU

Dr. J. Lee Beverly
1207 W. Gregory Dr.
University of Illinois
Urbana, IL 61801 USA
Telephone: 217-244-4516
Fax: 217-333-7088
Email: beverly1@uiuc.edu

Dr. Sheng Bi
Dept. of Psychiatry and Behavioral
Sciences
Johns Hopkins University School of
Medicine
720 Rutland Ave., Ross 618
Baltimore, MD 21205 USA
Telephone: 410 955-2996
Fax: 410 614-0013
Email: sbi@jhmi.edu

Ms. Michelle Blecha
Research Service (151)
VA Nebraska/Western Iowa Health
Care System
4101 Woolworth Avenue
Omaha, NE 68105- USA
Telephone: 402-346-8800 3369
Fax: 402-449-0604
Email: blechamichelle@hotmail.com

Dr. Barton Blinder
400 Newport Center Dr., Suite 706
Newport Beach, CA 92660 USA
Telephone: 949-640-4440
Fax: 949-721-9572
Email: bblinder@uci.edu

Dr. K. T. Borer
Division of Kinesiology
University of Michigan
401 Washtenaw Ave.
Ann Arbor, MI 48109-2214 USA
Telephone: 313- 647-2703
Fax: 313-936-1925
Email: katarina@umich.edu

Ms. Brenda Bouter
Department of Neuroendocrinology
University of Groningen
Kerklaan 30
Groningen, 9750 AA, The Netherlands
Telephone: 31 50 363 2340
Fax: 31 50 363 2331
Email: brendabouter@hotmail.com

Mr. Karsten Brandt
Institute of Animal Sciences
Swiss Federal Institute of Technology
Schorenstr. 16
Schwerzenbach, 8603 SWITZERLAND
Telephone: +41 - 1 - 657447
Fax: +41 - 1 - 657202
Email: karsten.brandt@inw.agrl.ethz.ch

Miss Lynda M. Brown
Obesity Research Center
University of Cincinnati
2170 East Galbraith Rd ML 0506
Cincinnati, OH 45237-0506 USA
Telephone: (513) 558-4065
Fax: (513) 558-8990
Email: brownly@ucmail.uc.edu

Ms. Francesca Brugnoli
Pharmacological Sciences and
Experimental Medicine
University of Camerino
Via Scalzino 5
CAMERINO MC 62032, ITALY
Telephone: +39 737 403307
Fax: +39 737 630618
Email: brugnoli.francesca@libero.it

Dr. Jeffrey Michael Brunstrom
Human Sciences
Loughborough University
Loughborough, Leics. LE11 3TU, East
Midlands, ENGLAND
Telephone: 44 0 1509 223048
Fax: 44 0 1509 223940
Email: j.m.brunstrom@lboro.ac.uk

Dr. Thomas Budiman
SciPro Inc.
6311 Inducon Corp Dr, Suite 5
Sanborn, NY 14132- USA
Telephone: 1-888-433-7777
Fax: 416-443-2570
Email:

Mr. Lukas Burget
Department of Neuroendocrinology
Munich University
Ziemssenstr. 1
Munich 80336, GERMANY
Telephone: +49.89.51602277
Fax: +49.89.51604457
Email: lukburget@web.de

Dr. Gilbert A. Burns
VCAPP, PO Box 646520
Washington State Univ.
Pullman, WA 99164-6520 USA
Telephone: 509-335-7645
Fax:
Email: GIL_BURNS@WSU.EDU

Ms. Erica A Byerly
Research
Monell Chemical Senses Center
3500 Market Street
Philadelphia, PA 19104 USA
Telephone: 215-898-7804
Fax:
Email: ebyerly@monell.org

Dr. Soledad Cabeza de Vaca
Psychiatry Department
NY Univ. School of Medicine
550 First Avenue, Millhauser HN-611
New York, NY 10016- USA
Telephone: 212 263-8498
Fax: 212 263-5591
Email:
soledad.cabezadevaca@med.nyu.edu

Dr. Kenneth D. Carr
Dept. of Psychiatry /Millhauser Labs
NYU Medical School
550 First Avenue
New York, NY 10016 USA
Telephone: 212-263-5749
Fax: 212-263-5591
Email: kc16@nyu.edu

Dr Tamara R Castaneda
of Pharmacology
German Institute of Human Nutrition
Arthur-Scheunert-Allee 114-116
Potsdam-Rehbrücke, 14558
GERMANY
Telephone: 49 33200 88 253
Fax: 49 33200 334
Email: castaneda@mail.dife.de

Dr. Thomas Castonguay
Dept. of Nutrition & Food Science
Univ. of Maryland
Marie Mount Hall
College Park, MD 20742 USA
Telephone: 301-405-4503
Fax: 301-314-9327
Email: TC27@UMAIL.UMD.EDU

Miss Samantha J Caton
Psychology
University of Liverpool
Eleanor Rathbone Bldg, Bedford St
South
Liverpool L69 3BX, UK
Telephone: 0044 (0) 151 7941478
Fax:
Email: samcaton@liverpool.ac.uk

Dr. Joanne E Cecil
Department of Psychology
University of Dundee
DD1 4HN Dundee, SCOTLAND, UK
Telephone: 01382 348257
Fax: 01282 229993
Email: j.e.cecil@dundee.ac.uk

Dr. James Bradley Chambers
Genome Research Institute
University of Cincinnati Medical Center
2170 East Galbraith Rd.
Cincinnati, OH 45237-0506 USA
Telephone: 513 558-3428
Fax: 513 558-8990
Email: james.chambers@uc.edu

Ms. Paula C. Chandler
Dept. of Psychology
University of Alabama @ Birmingham
1300 University Blvd., CH415
Birmingham, AL 35294- USA
Telephone: 205 934-3850
Fax: 205-975-6110
Email: pchandle@uab.edu

Ms. Rachel Cheatham
Energy Metabolism Lab
Tufts University
1520 Cambridge St Apt #1
Cambridge, MA 02139- USA
Telephone: 617-576-3413
Fax:
Email: rachel.cheatham@tufts.edu

Dr. Prasanth V.R. Chelikani
Research Service 151
Veterans Affairs Medical Center
4101 Woolworth Avenue
Omaha, NE 68105 USA
Telephone: 402-346-8800 x4575
Fax: 402-449-0604
Email:
Prasanth.Chelikani@med.va.gov

Ms. Hui Chen
Department of Pharmacology
The University of Melbourne
Melbourne, Victoria 3010, Australia
Telephone: 61 3 8344 8623
Fax: 61 3 8344 0241
Email:
h.chen15@pgrad.unimelb.edu.au

Dr. Chih-Yen Chen
Division of Gastroenterology,
Department of Medicine
Taipei Veterans General Hospital
6F, 147, Sec. 2, Chin-Shan S Road
Taipei, 106 TAIWAN
Telephone: -23913124
Fax: -28738434
Email: chency@vghtpe.gov.tw

Ms. Hee Jeong Cho
Department of Pharmacology
BK21 Project for Medical Science,
Yonsei University College of Medicine
134 Shinchon-dong Seodaemun-gu
Seoul Korea 120 752
Seoul, 120-752, South Korea
Telephone: 822-2-361-5212
Fax: 822-2-313-1894
Email: finalaim@hanmail.net

Mr. Si-Ho Choi
Dept. of Animal Sciences
Kon-Kuk University
93-1 Mojin-dong, Kwang-gjin-gu
Seoul, KOREA
Telephone: 8224503667
Fax: 8224578488
Email: sihochoi@empal.com

Ms. Ashley L. Christman
Dept. of Nutrition, Food, and Exercise
Services
Florida State University, College of
Human Science
1000 High Road # 314
Tallahassee, FL 32304- USA
Telephone: (850) 644-8025
Fax: (850) 645-5000
Email: alc7865@garnet.acns.fsu.edu

Dr. Mario Ciampolini
Gastroenterologia
Ospedale Meyer
Via Luca Giordano 13
Firenze, 50132 ITALY
Telephone: 011-39-55-215744
Fax: 011-39-55-570380
Email: ciampolini@unifi.it

Dr. Deborah J. Clegg
Psychiatry Department
University of Cincinnati
Cincinnati, OH 45267-0559 USA
Telephone: 513 558-3429
Fax: 513 558-8990
Email: debbie.clegg@uc.edu

Mr. Allan Coffey
SciPro Inc.
6311 Inducon Corporate Drive - Suite 5
Sanborn, NY 14132- USA
Telephone: 888-433-7777
Fax: 416-443-2570
Email: info@scipro.com

Dr. Aila Collins
Dept. of Clinical Neuroscience,
Psychology Section
Karolinska Institute
Stockholm, 17176 SWEDEN
Telephone: 46-8-51775064
Fax: 46-8-307298
Email: aila.collins@cns.ki.se

Dr. Robert J. Contreras
Dept. of Psychology
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-644-1751
Fax: 850-644-0349
Email: contreras@psy.fsu.edu

Miss Gillian D Cooper
Department of Psychology
University of Liverpool
Bedford Street South
Liverpool, Merseyside L69 7ZA UK
Telephone: + 44 (0) 151 794 1127
Fax:
Email: gcooper@liverpool.ac.uk

Dr. Mark B Cope
Nutrition Sciences
UAB
WEBB 413 1530 3rd Ave S
Birmingham, AL 35294 USA
Telephone: 205-934-0809
Fax: 205-934-7050
Email: mbcope@uab.edu

Dr. Marc-Andre Cornier
Division of Endocrinology, Metabolism
and Diabetes
University of Colorado Health Sciences
Center
4200 E 9th Ave, B-151
Denver, CO 80262 USA
Telephone: 303 436-7425
Fax: 303 436-7249
Email: mcornier@dhha.org

Dr. Rebecca L. Corwin
Nutrition Dept.
Penn State University
126 Henderson South
University Park, PA 16802 USA
Telephone: 814-865-6519
Fax: 814-863-6103
Email: rxcl3@psu.edu

Dr. Daniela Cota
Psychiatry, Obesity Research Center
University of Cincinnati
2170 East Galbraith Road
Cincinnati, OH 45237 USA
Telephone: (513)-558-5866
Fax: (513)-558-8990
Email: daniela.cota@psychiatry.uc.edu

Dr. Mihai Covasa
Assistant Professor of Nutritional
Sciences
The Pennsylvania State University
126 Henderson Building South
University Park, PA 99164-6520 USA
Telephone: (814) 863 2919
Fax: (814) 863 6103
Email: mzc13@psu.edu

Dr. David N Cox
CSIRO Human Nutrition
P.O. Box 10041
Aoezaive BC, SA 5000, AUSTRALIA
Telephone: 61 8 83038811
Fax: 61 8 83038899
Email: david.cox@dhc.csiro.au

Dr. James E. Cox
Dept. of Psychology
Univ. of Alabama at Birmingham
415 Campbell Hall
Birmingham, AL 35294 USA
Telephone: 205-934-8732
Fax: 205-975-6110
Email: jecox@uab.edu

Ms. Emily C Crews
Psychology
Behavioral Neuroscience
Psychology Bldg., University of Florida,
Box 100
Gainesville, FL 32611-2250 US
Telephone: 352-392-0601 x299
Fax:
Email: ecrews@ufl.edu

Dr. Timothy M Cunha
BioData Technologies, LLC / Purina
Mills TestDiet
1850 Sand Hill Road, Suite #20
Palo Alto, CA 94304 USA
Telephone: 650-853-0459
Fax:
Email: Tim.Cunha@TestDiet.com

Dr. Paul J. Currie
Department of Psychology
Barnard College, Columbia University
3009 Broadway
New York, NY 10027 USA
Telephone: 212-854-5903
Fax: 212-854-3601
Email: pjc37@columbia.edu

Dr. Kathleen S. Curtis
Department of Psychology
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-644-1400
Fax: 850-644-7739
Email: curtis@psy.fsu.edu

Ms. Kristina Davis
Psychology
Texas A&M University
MS4235
College Station, TX 77840 USA
Telephone: 979-229-4219
Fax:
Email: z_davisk2@yahoo.com

Dr. John de Castro
Chair, Dept. of Psychology
The University of Texas at El Paso
El Paso, TX 79968- USA
Telephone: (915) 747-6558
Fax: (915) 747-6553
Email: jdecastro@utep.edu

Mr. Bart C De Jonghe
Nutritional Sciences
The Pennsylvania State University
S-126 Henderson South Bldg.
University Park, Pa 16802 USA
Telephone: 8148638191
Fax: 8148636103
Email: jbd131@psu.edu

Dr. Laurival A. De Luca Jr.
UNESP - Universidade Estadual
Paulista
Dept. of Physiology
RUA: HUMAITA, 1680
Araraquara, 14801-903 BRAZIL
Telephone: 55 (16) 201-6484/6488
Fax: 55 (16) 201-6488
Email: lucajr@foar.unesp.br

Ms. Jacquelyn A Deal
Psychology
Southeastern Louisiana University
201 W. Church St., Apt. 13
Hammond, LA 70401 USA
Telephone: 985-543-6565
Fax:
Email: malyynn4@hotmail.com

Mr. Joe Deck
Columbus Instruments
950 North Hague Avenue
Columbus, OH 43204-2121 USA
Telephone: (614) 276-0861
Fax: (614) 276-0529
Email: bertw@colinst.com

Ms Megan J DenBleyker
Psychology
The Florida State University
Department of Psychology
Tallahassee, FL 32306 USA
Telephone: (850)644-5575
Fax:
Email: Megan0612@att.net

Dr Gaetano Di Chiara
Toxicology
University of Cagliari
V.Ospedale 72
CAGLIARI 09124, ITALY
Telephone: +390706758666
Fax: 0706758665
Email: gadichia@tiscali.it

Ms. Kristel Diepvens
Human Biology
University Maastricht
P.O. Box 616
Maastricht, 6200 MD THE
NETHERLANDS
Telephone: 0031433882123
Fax: 0031433670976
Email: K.diepvens@hb.unimaas.nl

Ms. Deann P. Dixon
Psychology Dept.
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-645-4974
Fax: 850-644-7739
Email: ddixon@psy.fsu.edu

Ms. Alicia M. Doerflinger
Psychological Sciences
Purdue University
1364 Psychological Sciences
West Lafayette, IN 47907- USA
Telephone: 765 494-8046
Fax: 765 496-1264
Email: ali@psych.purdue.edu

Ms. Samantha A Doman
Research
Monell Chemical Senses Center
3500 Market Street
Philadelphia, PA 19104 USA
Telephone: 215-898-7804
Fax:
Email: sdoman@monell.org

Mr. Cedrick D Dotson
Psychology
University of Florida
P.O. Box 112250
Gainesville, FL 32611-2250 USA
Telephone: (352) 392-0601, ext. 418
Fax: (352) 392-7985
Email: dotson@ufl.edu

Mr. Terence M Dovey
Psychology
University of Liverpool
Elanore Rathbone Building, Bedford
Street South, Liverpool,
Liverpool, Merseyside L69 7ZA UK
Telephone: 0151 794 1127
Fax: 0151 794 2945
Email: tmdovey@liv.ac.uk

Dr. Deborah Drazen
Psychiatry
University of Cincinnati College of
Medicine
231 Albert Sabin Way, MSB G0559
Cincinnati, OH 45267 USA
Telephone: 513-558-3915
Fax: 513-558-8990
Email: debbie.drazen@uc.edu

Ms. Elizabeth A Duncan
Neuroscience
University of Cincinnati
2170 East Galbraith Rd
Cincinnati, OH 45237 USA
Telephone: 513-558-4358
Fax: 513-558-8990
Email: duncaneea@ucmail.uc.edu

Dr. Lisa A. Eckel
Department of Psychology
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-644-3480
Fax: 850-644-7739
Email: eckel@psy.fsu.edu

Dr. Mark Egli
NIAAA
5635 Fisher Lane, Rm 2050 MSC 9304
Bethesda, MD 20892- USA
Telephone: 301 594-6382
Fax: 301 594-0673
Email: megli@mail.nih.gov

Mr. Bill R. Ellison
Biomedical Sciences
University of Guelph
227 Cole Rd.
Guelph, Ontario N1G 3K1, CANADA
Telephone: (519) 824-7688
Fax:
Email: bellison@uoguelph.ca

Prof. Leonard H. Epstein
Pediatrics
University at Buffalo
3435 Main Street
Buffalo, New York 14214 USA
Telephone: 716-829-3400
Fax: 716-829-3993
Email: lhenet@buffalo.edu

Dr. Charlotte E. Erlanson-Albertsson
Dept. of Molecular Signalling
BMC C11
SE-22184 Lund, SWEDEN
Telephone: 46-46-2228589
Fax: 46-46-2224022
Email: charlotte.erlanson-
albertsson@medkem.lu.se

Ms. Stephanie A Evans
Nutrition, Food and Exercise Sciences
Florida State University
219 BRF
Tallahassee, Florida 32306-4340 USA
Telephone: 850-644-8025
Fax: 850-644-0989
Email: steph@neuro.fsu.edu

Dr. Patrick Even
INA-PG Physiologie de la nutrition et
du comportement
16 rue Claude Bernard
Paris 75005, FRANCE
Telephone: 33 1 44087249
Fax: 33 144081825
Email: even@inapp.inra.fr

Ms. Laura J. Farnbauch
Dept. of Psychology
University of Florida
3940 SW 20th Ave. Apt. 1105
Gainesville, FL 32607- USA
Telephone: 352-374-6879
Fax:
Email: laurajf@ufl.edu

Ms. Lucy F. Faulconbridge
Dept. of Psychology
University of Pennsylvania
3815 Walnut A
Philadelphia, PA 19143- USA
Telephone: 215 898-8617
Fax:
Email: lucyfaulconbridge@hotmail.com

Ms. Karyn Feiden
Yale University School of Medicine
392 Central Park West
New York, NY 10025- USA
Telephone:
Fax:
Email: kfeiden@ix.netcom.com

Dr. Douglas A. Fitts
Dept. of Psychology
University of Washington
Box 351525
Seattle, WA 98195 USA
Telephone: 206-543-2440
Fax: 206-685-3157
Email: dfitts@u.washington.edu

Dr. Francis W. Flynn
Dept of Zoology and Physiology
University of Wyoming
Box 3166 University Station
Laramie, WY 82071 USA
Telephone: 307-766-6446
Fax: 307-766-5625
Email: flynn@uwyo.edu

Mrs. Lacey L. Fontenot
Psychology
Southeastern Louisiana State
University
4115 Berthelot St.
Addis, LS 70710 USA
Telephone: (225) 685-0073
Fax: (225) 749-0529
Email: Lacey.Fontenot@selu.edu

Dr. Louis A. Foster
Dept. of Animal and Vet. Sci.
Cal Poly Univ
3801 W. Temple Ave.
Pomona, CA 91768 USA
Telephone: 909 869-2098
Fax: 909 869-2099
Email: lafoster@csupomona.edu

Ms. Michelle T. Foster
Biology Dept. 402 Kell Hall
Georgia State University
24 Peachtree Center Avenue
Atlanta, GA 30303- USA
Telephone: 404-651-1617
Fax:
Email: tiddo4dido@aol.com

Ms Julia A Freece
Psychology
University of Washington
Box 351525
Seattle, WA 98195-1525 USA
Telephone: 206-685-7544
Fax: 206-685-3157
Email: jfreece@u.washington.edu

Dr. Stephen J. French
Masterfoods
Dundee Road
Slough SL1 4JX, UK
Telephone: 44 1753 550055
Fax:
Email: stephen.french@eu.affem.com

Dr. Jacob E. Friedman
Pediatrics, Biochemistry & Molecular
Genetics
University of Colorado Health Sciences
Center
4200 E. 9th Ave, B-195
Denver, Colorado 80262 USA
Telephone: 303-315-5130
Fax: 303-315-3851
Email: jed.friedman@uchsc.edu

Dr. Stephanie E. Fulton
Division of Endocrinology
Harvard Medical School, Beth Israel
Deaconess Med Ctr
Research North, 99 Brookline Ave.
Boston, MA 02215- USA
Telephone: 617.667.2341
Fax:
Email: sfulton@bidmc.harvard.edu

Dr. Alma Fulurija
Immunotherapeutics
Cytos Biotechnology
Wagistrasse 25
Zurich 8952, SWITZERLAND
Telephone: +4117334640
Fax: +4117334659
Email: alma.fulurija@cytos.com

Dr. Nori Geary
Guest Professor, Institute of Animal
Sciences
Swiss Federal Institute of Technology
(ETH)
Schorenstrasse 16
8603 Schwerzenbach, Switzerland
Telephone: 411-655-7424 / 7428
Fax: 411-655-7206
Email: nori.geary@inw.agrl.ethz.ch

Mr. Rastafa I. Geddes
Behavioral Science (H181)
Penn State University, College of
Medicine
500 University Avenue
Hershey, PA 17033 USA
Telephone: (717) 531-6063
Fax: (717) 531-6916
Email: rig103@psu.edu

Dr. Allan Geliebter
Obesity Research Ctr.
St. Luke's-Roosevelt Hospital, WH-10
1111 Amsterdam Ave
New York, NY 10025 USA
Telephone: 212-523-4184
Fax: 212-523-4830
Email: Ag58@COLUMBIA.EDU

Dr. James Gibbs
Bourne Lab
NY Hospital/Cornell U. Medical Coll.
21 Bloomingdale Rd.
White Plains, NY 10605 USA
Telephone: 914-997-5935
Fax: 914-682-3793
Email: jgibbs@med.cornell.edu

Ms. Marcy Coppelman Goldsmith
Psychology
Tufts University
Paige Hall
Medford, MA 01855 USA
Telephone: 617-627-5902
Fax: 617-627-3181
Email: mgolds04@tufts.edu

Dr. Patricia Sue Grigson
Behavioral Science
Penn State University
500 University Drive
Hershey, PA 17033-2390 USA
Telephone: 717-531-5772
Fax: 717-531-6916
Email: PSG6@PSU.EDU

Dr. Harvey J. Grill
Dept. of Psychology
University of Pennsylvania
Philadelphia, PA 19104 USA
Telephone: 215-898-7213
Fax: 215-573-3892
Email: grill@psych.upenn.edu

Dr. Kevin L. Grove
Neuroscience
Oregon Regional Primate Research
Center
505 NW 185th
Beaverton, OR 97006 USA
Telephone: 503-690-5380
Fax: 503-690-5384
Email: grovek@ohsu.edu

Dr. W. L. Grovum
Biomedical Sciences
University of Guelph
Ontario Veterinary College
Guelph, ON N1G 2W1 CANADA
Telephone: 519-824-4120 ext 54936
Fax: 519 767-1450
Email: lgrovum@ovc.uoguelph.ca

Ms. Anna I Guerdjikova
Psychiatry
University of Cincinnati
231 Alber Sabin Way
Cincinnati, OH 45236 USA
Telephone: 513-5589336
Fax:
Email: guerdja@ucmail.uc.edu

Ms. Janet L. Guss
c/o Harry Kissileff
Obesity Research Center
Columbia University
1111 Amsterdam Ave.
New York, NY 10025 USA
Telephone: 212-523-4206
Fax: 212-523-4830
Email: jll20@columbia.edu

Ms. Sandra L Haberny
Pharmacology
NYU School of Medicine
550 First Avenue, Millhauser HN 611
New York, NY 10016 USA
Telephone: 212-263-7295
Fax:
Email: slh245@med.nyu.edu

Dr. Sallie Hadley
Department of Psychiatry
NYSPI
230 W 79th St
New York, NY 10024 USA
Telephone: 212-712-2742
Fax: 212-712-2743
Email:
hadleys@childpsych.columbia.edu

Dr. Mary M. Hagan
Dept of Psychology, 415 Campbell Hall
University of Alabama at Birmingham
1300 University Blvd.
Birmingham, AL 35294-1170 USA
Telephone: 205 934-2439
Fax: 205-975-6110
Email: mhagan@uab.edu

Ms. Kathryn A Hague
Psychology
University of Pennsylvania
3720 Walnut St., Rm. D22
Philadelphia, PA 19104-6241 USA
Telephone: 215-898-8617
Fax: 215-573-1217
Email: khague@sas.upenn.edu

Dr. Andras Hajnal
Dept. of Behav. Science, H181
The Pennsylvania State Univ.-Hershey
Med. Ctr.
500 University Drive
Hershey, PA 17033- USA
Telephone: 717 531-5735
Fax: 717 531-6916
Email: axh40@psu.edu

Dr. Jason D.G. Halford
Dept. of Psychology, Kissileff Lab
Eleanor Rathbone Building
The University of Liverpool, Bedford
Street South
L69 7ZA Liverpool, UK
Telephone: (+44) 0151 794 2952
Fax: (+44) 0151 794 2945
Email: j.c.g.halford@liv.ac.uk

Ms. Joy Hao
Pharmacology
New York University School of
Medicine
550 First Ave, MHL-611
New York, NY 10016 USA
Telephone: 212-263-8498
Fax: 212-263-5591
Email: haoj01@popmail.med.nyu.edu

Dr. Ruth B.S. Harris
Dept. Food & Nutrition
University of Georgia
Dawson Hall
Athens, GA 30602- USA
Telephone: 706-583-0816
Fax: 706-542-5059
Email: harrisrb@arches.uga.edu

Mr. Matthew Robert Hayes
Nutritional Sciences, College of Health
& Human Dev.
The Pennsylvania State University
126 Henderson South
University Park, PA 16802- USA
Telephone: 814 863-8191
Fax: 814 863-6103
Email: mrh212@psu.edu

Dr. Marion Morison Hetherington
Dept. of Psychology
University of Liverpool
Eleanor Rathbone Building
Liverpool, L697ZA, ENGLAND
Telephone: 44 151 794-1480
Fax: 44 151 794-2945
Email: m.m.hetherington@liv.ac.uk

Dr. Suzanne Higgs
School of Psychology
University of Birmingham
Edgbaston
Birmingham, W. Midlands, B15 2TT UK
Telephone: 0121 414 4907
Fax: 0121 414 4897
Email: s.higgs.1@bham.ac.uk

Ms. Jacqueliën JG Hillebrand
Pharmacology and Anatomy
Rudolf Magnus Institute of
Neuroscience, UMC Utrecht
Universiteitsweg 100
Utrecht, 3584CG, The Netherlands
Telephone: 31302533113
Fax: 31302539032
Email: j.j.g.hillebrand@med.uu.nl

Dr. Candace C. Hodgkins
4378 Richmond Park Dr. E.
Jacksonville, FL 32224 USA
Telephone: 904-234-7398
Fax: 904-387-4607
Email: f.hodgkins@comcast.net

Dr. Bartley G. Hoebel
Dept. of Psychology
Princeton University
Washington & William Sts.
Princeton, NJ 08544-1010 USA
Telephone: 609-258-4463
Fax: 609-258-1113
Email: hoebel@princeton.edu

Ms. Myriam L Hoffmann
Neuroscience
University of Pittsburgh
446 Crawford Hall
Pittsburgh, PA 15260 USA
Telephone: (412) 624-4521
Fax: (412) 624-9198
Email: hoffmann@bns.pitt.edu

Dr. Tamas L. Horvath
Department of Obstetrics and
Gynecology
Yale University School of Medicine
333 Cedar St., FMB338
New Haven, CT 06520 USA
Telephone: 203 785 4597
Fax: 203 785 7684
Email: tamas.horvath@yale.edu

Dr. Thomas A. Houpt
Dept Biological Science, BRF 209, Mail
4340
Florida State University
Tallahassee, FL 32306-4340 USA
Telephone: 850-644-4907
Fax: 850-644-0989
Email: houpt@neuro.fsu.edu

Ms Swaminathan S Iyer
Foods and Nutrition
Purdue University
700 W. State St., G17, Stone Hall,
West Lafayette, IN 47906 USA
Telephone: 765-496-6802
Fax:
Email: siyer1@cfs.purdue.edu

Prof. Jeong Won Jahng
Department of Pharmacology
Yonsei University College of Medicine
Shin Chon Dong, SeoDae Moon Ku
Seoul, 120-752, KOREA
Telephone: 82 2 361 5233
Fax: 82 2 313 1894
Email: jwjahng@yumc.yonsei.ac.kr

Miss Rebecca A Jenks
Psychology
The University of Birmingham
Edgbaston
Birmingham, B15 2TT UK
Telephone: 0121 4144932
Fax: 0121 4144897
Email: raj896@bham.ac.uk

Dr. Deanne Johnson
Dept. of Psychology, Green Hall
Princeton University
Washington and Williams Streets
Princeton, NJ 08544-1010 USA
Telephone: 732-445-2891
Fax: 732-445-2263
Email: dfjohnso@princeton.edu

Ms. Hella S Jürgens
Pharmacology
German Institute of Human Nutrition
Arthur-Scheunert-Allee 114-116
Nuthetal, 14558 Germany
Telephone: +49.33200.88.403
Fax: +49.33200.88.443
Email: juergens@mail.dife.de

Mr. Scott E. Kanoski
Psychological Sciences
Purdue University
703 Third Street
West Lafayette, IN 47907 USA
Telephone: (765)494-8230
Fax: (765) 496-1264
Email: skanoski@purdue.edu

Dr. Joel M. Kaplan
Dept of Psychology
Univ. of Pennsylvania
3815 Walnut Street
Philadelphia, PA 19104 USA
Telephone: 215-898-8617
Fax: 215 898-7301
Email: jmk@psych.upenn.edu

Mrs Mary G Kay
21 Hall Drive
Kansas City, KS 47896 USA
Telephone:
Fax:
Email: mkay@yahoo.com

Dr. Walter H. Kaye
Eating Disorders Program - Rm E-724
Western Psychiatric Institute & Clinic
3811 O'Hara St.
Pittsburgh, PA 15213 USA
Telephone: 412-647-9850
Fax:
Email: kayewn@msx.upmc.edu

Dr. Ann E. Kelley
Department of Psychiatry
University of Wisconsin-Madison
Medical School
6001 Research Park Blvd.
Madison, WI 53719-1176 USA
Telephone: 608 262-21123
Fax: 608-265-3050
Email: aekelley@facstaff.wisc.edu

Mr Christopher J Kemp
Psychiatry
University of Cincinnati
GRI, 2140 East Galbraith, Bldg 26, Rm
334
Cincinnati, OH 45237 USA
Telephone: (513)558-5368
Fax: (513)558-4800
Email: chris.kemp@psychiatry.uc.edu

Dr. Bob A. Kesterson
Genetics, Division of Genomics
University of Alabama, Birmingham
720 20th Street South
Birmingham, AL 35294-0024 USA
Telephone: 205-934-2117
Fax:
Email: kesterson@comcast.net

Mr. Nam Youl Kim
Department of Pharmacology
BK21 Project for Medical Science,
Yonsei University College of Medicine
134 Shinchon-dong Sedaemun-gu
Seoul Korea 120-752
Seoul, 120-752, South Korea
Telephone: 822-2-361-5212
Fax: 822-2-313-1894
Email: skaduf@yonsei.ac.kr

Dr. Kimberly A. Kinzig
Department of Psychiatry and
Behavioral Sciences
Johns Hopkins University School of
Medicine
Ross 618
720 Rutland Avenue
Baltimore, MD 21205- USA
Telephone: (410) 955-2996
Fax: (410) 614-0013
Email: kkinzig1@jhmi.edu

Dr. Harry R. Kissileff
1111 Amsterdam Ave.
St. Luke's Roosevelt Hosp.
New York, NY 10025 USA
Telephone: 212-523-4200
Fax: 212-523-4830
Email: HRK2@COLUMBIA.EDU

Dr. Diane A Klein
Psychiatry
New York State Psychiatric Institute
1051 Riverside Drive
New York, NY 10032 USA
Telephone: 212 543-6944/5502
Fax:
Email: dk2127@columbia.edu

Mr. Thomas Koehnle
VM:APC
UC Davis
One Shields Ave
Davis, CA 95616 USA
Telephone: 530-752-8073
Fax:
Email: tjkoehnle@ucdavis.edu

Dr. Takashi Kondoh
Institute of Life Sciences
Ajinomoto Co., Inc.
Suzuki-cho 1-1, Kawasaki-ku
Kawasaki 210-8681, JAPAN
Telephone: 81-44-244-3921
Fax: 81-44-210-5893
Email:
takashi_kondoh@ajinomoto.com

Dr. Ann E. Kosobud
Neurology
Indiana University School of Medicine
975 W. Walnut Street, IB 455
Indianapolis, IN 46202 USA
Telephone: (317) 274-0087
Fax:
Email: akosobud@iupui.edu

Dr. Catherine M. Kotz
V.A.M.C.
One Veterans Dr.
GRECC (11G)
Minneapolis, MN 55417 USA
Telephone: 612-725-2000 x. 3312
Fax: 612-725-2084
Email: KOTZX004@UMN.EDU

Ms. Tanja V.E. Kral
Department of Nutritional Sciences
The Pennsylvania State University
226 Henderson Building
University Park, PA 16802-6501 USA
Telephone: 814 863-8573
Fax: 814 863-8574
Email: txk187@psu.edu

Mr. Eric G. Krause
Psychology Dept.
Florida State University
Copeland Street
Tallahassee, FL 32206- USA
Telephone: 850 644-1400
Fax: 850 644-7739
Email: krause@psy.fsu.edu

Mr. Bumsup Kwon
Biological Sciences
Florida State University
Tallahassee, FL 32306- USA
Telephone: 850 644-4906
Fax: 850 644-0989
Email: kwonbs27@hotmail.com

Dr. Susanne Eva la Fleur
Physiology
University of California San Francisco
513 Parnassus Ave, Box 0444
San Francisco, CA 94143 USA
Telephone: 415 476 3861
Fax: 415 476 4929
Email: susanne@itsa.ucsf.edu

Ms. Jennifer L. Lachey
Dept. of Psychiatry
University of Cincinnati
231 Bethesda Ave. ML 0521
Cincinnati, OH 45267 USA
Telephone: 513 558-5373
Fax: 513 558-8990
Email: jlachey@caregroup.harvard.edu

Dr. Ellen Ladenheim
Dept. of Psychiatry and Behav.
Sciences
Johns Hopkins University, School of
Medicine
Ross Bldg. Rm. 618
Baltimore, MD 21205 USA
Telephone: 410-614-1750
Fax: 410-614-0013
Email: laden@jhmi.edu

Prof. Wolfgang Langhans
Institute of Animal Science
Swiss Federal Institute of Technology
Group of Physiology and Animal
Husbandry
Schorenstrasse 16
8603 Schwerzenbach, SWITZERLAND
Telephone: 0041 1 655 7420
Fax: 0041 1 655 7201
Email:
wolfgang.langhans@inw.agrl.ethz.ch

Dr. John J Leddy
Orthopedics
University at Buffalo
160 Farber Hall
Buffalo, NY 14214 USA
Telephone: 716-829-2070
Fax: 716-829-3708
Email: leddy@buffalo.edu

Dr. Joo Young Lee
Dept. of Pharmacology
Yonsei University, College of Medicine
Seoul 120-752, SOUTH KOREA
Telephone: 822 361-5212
Fax: 822 313-1894
Email: libra930@yumc.yonsei.ac.kr

Dr. Michelle D. Lee
Lab. Exper. Psychol.
Univ. Sussex
Falmer, Brighton BN1 9QG, UK
Telephone: 44 0 1273 877390
Fax: 44 0 1273 678058
Email: m.d.lee@swan.ac.uk

Dr. Sarah F. Leibowitz
1230 York Ave.
Rockefeller University
New York, NY 10021 USA
Telephone: 212-327-8378
Fax: 212-327-8447
Email: leibow@rockvax.rockefeller.edu

Ms. Manuela H. Lejeune
Human Biology
Maastricht University
PO Box 616
Maastricht 6200 MD, THE
NETHERLANDS
Telephone: +31 43 3881617
Fax: +31 43 3670976
Email: M.Lejeune@HB.unimaas.nl

Dr. Monika Leonhardt
Institute of Animal Sciences
Swiss Federal Institute of Technology
(ETH)
Schorenstr. 16
Schwerzenbach 8603, SWITZERLAND
Telephone: 0041 1 6557419
Fax: 0041 1 6557202
Email:
monika.leonhardt@inw.agrl.ethz.ch

Dr. Barry E. Levin
Neurology Service 127C
DVA Medical Center
East Orange, NJ 07018 USA
Telephone: 973-676-1000 ext 1442
Fax: 973-395-7112
Email: levin@umdnj.edu

Dr. Allen S. Levine
One Veterans Drive
VA Medical Center
Research Service (151)
Minneapolis, MN 55417 USA
Telephone: 612-725-2000 x2805 or
2800
Fax: 612-725-2093
Email: allenl@umn.edu

Dr. David A. Levitsky
Nutrition and Psychology
Cornell University
112 Savage Hall
Ithaca, NY 14853 USA
Telephone: 607-255-3263
Fax: 607-255-1033
Email: DAL4@cornell.edu

Dr. Ai-Jun Li
Department of VCAPP
Washington State University
Pullman, WA 99164-6520 USA
Telephone: 506-335-7123
Fax: 509-335-4650
Email: aijunli@vetmed.wsu.edu

Ms. Sarah Lilley
Psychology
Wheeling Jesuit University
316 Washington Avenue
Wheeling, WV 26003 USA
Telephone: (304) 243-2330
Fax: (304) 243-4441
Email: eberkat@yahoo.com

Dr. Ji Lin
Department of Animal & Dairy Science
University of Georgia
444 Animal Science Complex
Athens, GA 30602- USA
Telephone: 706-542-4094
Fax: 706-542-7925
Email: jilin@arches.uga.edu

Dr. Ling Lin
Experimental Obesity Lab
Pennington Biomedical Research
Center
6400 Perkins Road
Baton Rouge, LA 70809 USA
Telephone: 225-763-2559
Fax: 225-763-2525
Email: linl@pbrc.edu

Dr. Min Liu
Pathology
University of Cincinnati
GRI / 2120 E. Galbraith Rd.
Cincinnati, OH 45237 USA
Telephone: 513-558-4957
Fax: 513-558-1312
Email: lium@uc.edu

Dr. Chun-Min Lo
Pathology
University of Cincinnati / GRI
2120 E. Galbraith Road
Cincinnati, OH 45237 USA
Telephone: 513-558-0131
Fax: 513-558-4337
Email: loc@uc.edu

Dr. Michael R. Lowe
Mail Stop 626, Dept. of Clinical &
Health Psychology
MCP Hahnemann University
Philadelphia, PA 19102-1192 USA
Telephone: 215-762-4948
Fax: 215-762-8625
Email: lowe@drexel.edu

Dr. Thomas A. Lutz
Institute of Veterinary Physiology
University of Zuerich
Winterthurerstrasse 260
Zurich, ZH 8057 SWITZERLAND
Telephone: 41-1-6358808
Fax: 41-1-6358932
Email: tomlutz@vetphys.unizh.ch

Dr. Sandra A Lyn
Nestle Purina Petcare
3916 Pettis Road
St. Joseph, MO 64503 USA
Telephone: 816 387-4114
Fax: 816 676-5408
Email: sandra.lyn@rdmo.nestle.com

Dr. Li Yun Ma
231 Albert Sabin Way, PO Box 670559
Cincinnati, OH 45267-0559 USA
Telephone: 513-558-6590
Fax: 513-558-5723
Email: liyun.ma@psychiatry.uc.edu

Dr. Michael Macht
Institute for Psychology
University of Wuerzburg
Marcusstrasse 9-11
Wuerzburg, -- 97070 Germany
Telephone: #49 931 312836
Fax: #49 931 8887059
Email: macht@psychologie.uni-
wuerzburg.de

Dr. Carol A. Maggio
1111 Amsterdam Ave.
St. Luke's Roosevelt Hosp.
New York, NY 10025 USA
Telephone: 212-523-4182
Fax: 212-523-4181
Email: cmaggio@prodigy.net

Ms. Michela Mangiaracina
NY Hospital/Cornell Univ. Medical
Center
21 Bloomingdale Road
White Plains, NY 10605- USA
Telephone: 914 997-5935
Fax: 914 682-3793
Email: hellomichela@aol.com

Prof. Maurizio Massi
Dept. of Pharmacological Sciences and
Experimental Medicine
Univ. of Camerino
Via Scalzino 5
Camerino, 62032 ITALY
Telephone: 011-39-0737-403300
Fax: 011-39-0737-630618
Email: maurizio.massi@unicam.it

Ms. Clare M Mathes
Psychology
University of Florida
PO Box 112250
Gainesville, FL 32611-2250 USA
Telephone: (352) 392-0601ext 295
Fax: (352) 392-7985
Email: cmathes@ufl.edu

Ms Emily K Matter
Psychiatry
University of Cincinnati
2170 E. Galbraith Rd
Cincinnati, OH 45237 USA
Telephone: 513-558-4513
Fax: 513-558-8990
Email: emily.matter@psychiatry.uc.edu

Dr. Richard Mattes
Purdue University
Dept. of Foods and Nutrition
700 W. State Street
W. Lafayette, IN 47907-2059 USA
Telephone: 765-494-0662
Fax: 765-494-0674
Email:
MATTESR@CFS.PURDUE.EDU

Dr. Colette Cynthia Matthews
Obesity Focus Area
P&G Pharmaceuticals
8700 Mason-Montgomery Rd.
Mason, OH 45040 USA
Telephone: 513-622-4483
Fax: 513-622-1195
Email: matthews.cc@pg.com

Dr. Stuart McCaughey
Monell Chemical Senses Center
3500 Market St.
Philadelphia, PA 19104 USA
Telephone: (215) 898-3770
Fax: (215) 898-2084
Email: McCaughey@monell.org

Dr. Susan L McElroy
Department of Psychiatry
University of Cincinnati College of
Medicine
231 Albert Sabin Way
Cincinnati, OH 45267-0559 USA
Telephone: 513-558-1133
Fax: 513-558-2882
Email: susan.mcelroy@uc.edu

Dr. Michael J McKinley
Univ Melbourne
Howard Florey Inst
Victoria 3010, Australia
Telephone: 61383446386
Fax: 61393481707
Email: mmck@hfi.unimelb.edu.au

Dr. Ravi Menon
Bell Institute of Health and Nutrition
General Mills
9000 Plymouth Avenue North
Minneapolis, MN 55427 USA
Telephone: 763-764-5138
Fax: 763-764-3262
Email: ravi.menon@genmills.com

Ms. Michelina M. Messina
Neuroscience-Psychology and Nutrition
Florida State University, Program in
Neuroscience
Room 18 LO-1280
Tallahassee, FL 32306-1280 USA
Telephone: 850-644-8025
Fax: 850-644-0349
Email: messina@neuro.fsu.edu

Dr. Charles V Mobbs
Neuroscience
Mt. Sinai School of Medicine
1 Gustave Levy Pl. Box 1639
New York, NY 10029- USA
Telephone: 212 659-5929
Fax: 212 849-2510
Email: charles.mobbs@mssm.edu

Dr. Timothy H. Moran
Dept. of Psychiatry
Johns Hopkins University School of
Medicine
720 Rutland Ave., Ross Bldg., Rm. 618
Baltimore, MD 21205 USA
Telephone: 410-955-2344
Fax: 410-614-0013
Email: tmoran@jhmi.edu

Dr. Celine Morens
Animal Physiology,
Neuroendocrinology
University of Groningen
Biologisch Centrum, Kerklaan 30,
PO Box 14
Haren 9750 AA, THE NETHERLANDS
Telephone: +31 50 363 2345
Fax: +31 50 363 2331
Email: c.morens@biol.rug.nl

Ms. Margaret J. Morris
9 Hartington Street
Northcote Vic 3070, AUSTRALIA
Telephone: 61 3 9489 3335
Fax:
Email: mjmorris@unimelb.edu.au

Mr. Michael J Morris
Psychology
University of Iowa
315 Ronalds St
Iowa City, IA 52245 USA
Telephone: 319-335-0661
Fax:
Email: michael-j-morris@uiowa.edu

Dr. Jochen Mueller
Department of Psychology
University of Wuerzburg
Marcusstr. 9-11
Wuerzburg D-97070, GERMANY
Telephone: (49) (0)931 31 2970
Fax: (49) (0)931 888 7059
Email: j.mueller@psychologie.uni-
wuerzburg.de

Dr Anna Mura
Institute of Animal Sciences
ETH
Schorenstrasse 16
Schwerzenbach 8603, SWITZERLAND
Telephone: +41 1 655 7485
Fax:
Email: anna.mura@inw.agrl.ethz.ch

Ms. Elisa Sun Na
Psychology
University of Iowa
315 Ronalds St.
Iowa City, IA 52245- USA
Telephone: 319 335-0661
Fax: 319 335-0191
Email: elisa-na@uiowa.edu

Ms. Mary M. Nguyen
Dept. of Psychiatry/Neuroscience
Program
University of Cincinnati
2170 East Galbraith Road, Building 43,
2nd Floor
Cincinnati, OH 45237-0506 USA
Telephone: 513 558-6586
Fax: 513 558-5783
Email: nguyenmm@ucmail.uc.edu

Dr. Laurence J. Nolan
Department of Psychology
Wagner College
1 Campus Road
Staten Island, NY 10301 USA
Telephone: (718) 390-3358
Fax: (718) 420-4158
Email: lnolan@wagner.edu

Dr. Ralph Norgren
Dept. of Behavioral Science, H181
Penn State University
College of Medicine
Hershey, PA 17033-2390 USA
Telephone: 717-531-6921
Fax: 717-531-3897 (6916)
Email: RXN5@PSU.EDU

Dr. Silvana Obici
Medicine/Endocrinology
Albert Einstein College of Medicine
1300 Morris Park Avenue Belfer 701
Bronx, NY 10461 USA
Telephone: 718-430-2449
Fax: 718-430-8557
Email: sobic@aecon.yu.edu

Mr. Christopher N Ochner
Psychology
Drexel University
333 South 18th St., Apt. 3R
Philadelphia, Pennsylvania 19103 USA
Telephone: 215-888-4797
Fax:
Email: cno22@drexel.edu

Dr Ryuichi Ogawa
Psychiatry
University of Cincinnati
2170 East Galbraith Road
Reading, OH 45215-0506 USA
Telephone: 513-558-2309
Fax: 513-558-8990
Email: ogawar@ucmail.uc.edu

Dr. Brian J. Oldfield
Howard Florey Institute
University of Melbourne
Melbourne, AUSTRALIA
Telephone: 613 83447282
Fax: 613 93481707
Email: b.oldfield@hfi.unimelb.edu.au

Prof. J. Michael Overton
Dept. of Nutrition, Food & Exec. Sci.
Florida State University
236 BRF
Tallahassee, FL 32306-4340 USA
Telephone: 850-644-2717
Fax: 850-644-0989
Email: moverton@mailier.fsu.edu

Mr. Ken G. Parks
Psychiatry
Univ. of Cincinnati-Genome Research
Institute
2170 E. Galbraith Rd.
Cincinnati, OH 45237 USA
Telephone: 513-558-1124
Fax: 513-558-8990
Email: parkskg@ucmail.uc.edu

Dr. Marcia Pelchat
3500 Market St.
Monell Chemical Senses Center
Philadelphia, PA 19104-3308 USA
Telephone: 215-898-4266
Fax: 215-898-2084
Email: pelchat@monell.org

Mr. James H Peters
Veterinary Anatomy, Pharmacology and
Physiology (VCAPP)
Washington State University
Wegner 205, Washington State
University
Pullman, WA 99164 USA
Telephone: (509) 335-7920
Fax: (509) 335-4650
Email: petersj@vetmed.wsu.edu

Mr. Paul Pfluger
German Institute of Human Nutrition,
Berholz-Rehbruecke
Arthur-Scheunert-Allee 114-116
Nuthetal 14558, GERMANY
Telephone: 00493320088412
Fax: 00493320088419
Email: pfluger@mail.dife.de

Dr. Robert J. Phillips
Dept. of Psychological Sciences
Peirce Hall
Purdue University
Lafayette, IN 47907-1364 USA
Telephone: (765) 494-6268
Fax: (765)496-1264
Email: rphillip@psych.purdue.edu

Ms. Stephanie S. Plunkett
Dept. of Psychology
Georgia State University
University Plaza
Atlanta, GA 30303 USA
Telephone: 404 651-3663
Fax: 404 651-1391
Email: splunkett@student.gsu.edu

Dr. Carlo Polidori
Dept. of Biology
University of Pennsylvania
Philadelphia, PA 19104 USA
Telephone: 215-898-7124
Fax:
Email: carlo.polidori@unicam.it

Ms. Karine Proulx
Neuroscience
University of Cincinnati
2170 East Galbraith Road
Cincinnati, OH 45237 USA
Telephone: 513-558-3504
Fax: 513-558-8990
Email: proulxk@email.uc.edu

Ms. Abby Qin
Pathology
University of Cincinnati / GRI
2120 E. Galbraith Rd.
Cincinnati, OH 45237 USA
Telephone: 513-558-2748
Fax: 513-558-1006
Email: lxq4@cwru.edu

Dr. Alan Randich
Psychology
University of Alabama at Birmingham
1300 University Blvd.
Birmingham, AL 35294-1170 USA
Telephone: 205-975-5698
Fax: 205-975-6110
Email: arandich@uab.edu

Dr. Bryan Raudenbush
Asst. Prof. & Dir. Undergraduate
Research
Wheeling Jesuit University
Dept. of Psychology
Wheeling, WV 26003 USA
Telephone: 304 243-2330
Fax: 304 243-2243
Email: raudenbc@wju.edu

Dr Kirsten Raun
Pharmacological Research 1
Novo Nordisk A/S
Novo Nordisk Park F61.30
Maaloev 2800, DENMARK
Telephone: +45 30759204
Fax:
Email: kira@novonordisk.com

Dr. Jacquelyn A. Reed
Dept. of Psychiatry
University of Cincinnati
Box 670559
Cincinnati, OH 45267-0559 USA
Telephone: 513 558-3432
Fax: 513 558-8990
Email: reedja@email.uc.edu

Dr. Larry D. Reid
Dept. of Psychology
Rensselaer Polytechnic Institute
Troy, NY 12180 USA
Telephone: 518-276-8270
Fax: 518-276-8268
Email: reidl@rpi.edu

Dr. Roger D. Reidelberger
Research Service (151)
VA Medical Center
4101 Woolworth Ave
Omaha, NE 68105 USA
Telephone: 402-346-8800 x 3369
Fax: 402-449-0697
Email: roger.reidelberger@med.va.gov

Dr. Matthew R Ricci
Research Diets, Inc.
20 Jules Lane
New Brunswick, NJ 8901 USA
Telephone: 732.247.2390
Fax: 732.247.2340
Email: ricci@researchdiets.com

Dr. Linda M Rinaman
Dept. of Neuroscience
University of Pittsburgh
446 Crawford Hall
Pittsburgh, PA 15260 USA
Telephone: 412-624-6994
Fax: 412-624-9198
Email: Rinaman@pitt.edu

Dr. Sue Ritter
Dept. of V.C.A.P.P. and Programs in
Neuroscience
Washington State University
P. O. Box 646520
Pullman, WA 99164-6520 USA
Telephone: 509-335-8113
Fax: 509-335-4650
Email: sjr@vetmed.wsu.edu

Ms. Heidi Rivera
Neuroscience Program
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-644-3480
Fax: 850-644-7739
Email: riverah@psy.fsu.edu

Prof. David C.S. Roberts
Physiology and Pharmacology
Wake Forest University School of
Medicine
Medical Center Boulevard
Winston-Salem, NC 27157 USA
Telephone: 336-716-8597
Fax: 336-716-8501
Email: dcsrobt@wfubmc.edu

Prof. David C.S. Roberts
Physiology and Pharmacology
Wake Forest University School of
Medicine
Medical Center Boulevard
Winston-Salem, NC 27157 USA
Telephone: 336-716-8597
Fax: 336-716-8501
Email: dcsrobt@wfubmc.edu

Dr. Darren M Roesch
Div of Endocrinology and Metabolism
Georgetown University
Rm 350, Bldg D, 4000 Reservoir Rd,
NW
Washington, DC 20057 USA
Telephone: (202) 687-0453
Fax: (202) 687-2040
Email: roeschd@georgetown.edu

Dr. Edmund T. Rolls
Experimental Psychology
University of Oxford
South Parks Rd.
Oxford, OX1 3UD UK
Telephone: +44 (0)1865 271348
Fax: +44 (0)1865 310447
Email: edmund.rolls@psy.ox.ac.uk

Dr Gabriele V Ronnett
Neurosciences
Johns Hopkins University School of
Medicine
725 N.Wolfe St.
Baltimore, MD 21205 USA
Telephone: 410 614-6482
Fax: 410 614-8033
Email: gronnett@jhmi.edu

Ms. Cherie R. Rooks
Foods & Nutrition
University of Georgia
Dawson Hall
Athens, GA 30602- USA
Telephone: 706-583-0817
Fax: 706-583-0658
Email: crooks@uga.edu

Dr. Vanessa Hope Routh
Pharmacology and Physiology
New Jersey Medical School
185 S. Orange Ave.
Newark, NJ 07103 USA
Telephone: 973-972-1489
Fax: 973-972-4554
Email: routhvh@umdnj.edu

Dr. Neil Rowland
Dept. of Psychology
University of Florida
P.O. Box 112250
Gainesville, FL 32611-2250 USA
Telephone: 352-392-0601 x287
Fax: 352-392-7985
Email: nrowland@ufl.edu

Ms Marieke Ruiter
Hypothalamic Integration Mechanims
Group
Netherlands Insti for Brain Research
Meibergdreef 33
Amsterdam, 1091 EJ THE
NETHERLANDS
Telephone: 20 5665494
Fax: 20 6961006
Email: m.ruiter@nih.knaw.nl

Dr. Randall R. Sakai
Department of Psychiatry-North
University of Cincinnati GRI
2170 E. Galbraith Rd., Bldg 43/UC-E,
Rm 212
Cincinnati, OH 45237-0506 USA
Telephone: 513 558-6589
Fax: 513 558-5783
Email: randall.sakai@uc.edu

Dr. Amy C. Samuelson
Consumer Healthcare
GlaxoSmithKline
1500 Littleton Rd.
Parsippany, NJ 07054 USA
Telephone: 973-889-2336
Fax: 973-8892268
Email: amy.c.samuelson@gsk.com

Mr. David Michael Savastano
Nutritional Sciences, College of Health
& Human Dev.
The Pennsylvania State University
126 Henderson South
University Park, PA 16802- USA
Telephone: 814 863-8191
Fax: 814 863-6103
Email: dms493@psu.edu

Dr. Ayman I. Sayegh
Dept. of Biomedical Sciences
College of Veterinary Medicine,
Nursing & Allied Health
Tuskegee University
Tuskegee, AL 36088- USA
Telephone: 334 727-8149
Fax: 334 727-8177
Email: sayeghai@tuskegee.edu

Prof. Giuseppe Scalera
Dip. Scienze Biomediche
Sez. Fisiologia
Via Campi, 287
Modena, 41100 ITALY
Telephone: 39-59-205-5344
Fax: 39-59-205-5363
Email: scalera@unimo.it

Dr. Anton J. W. Scheurink
Dept. of Animal Physiology
University of Groningen
P.O. Box 14
9750 AA Haren, THE NETHERLANDS
Telephone: 31-50-363-2370
Fax: 31-50-363-2331
Email: a.j.w.scheurink@biol.rug.nl

Ms. Mariana Schroeder
Dept of Psychology and Gonda Brain
Res Center
Bar-Ilan University
Bar-Ilan University
Ramat Gan, 52900 Israel
Telephone: 972-54-792404
Fax: 972-3-5350267
Email: ornaza@bezeqint.net

Ms. Amanda Schuler
Psychology
Wheeling Jesuit University
316 Washington Avenue
Wheeling, WV 26003- USA
Telephone: (304) 243-2330
Fax: (304) 243-4441
Email: schuler32@hotmail.com

Ms. Jenny J. Schurdak
Psychiatry
Obesity Research Center
2170 East Galbraith Road
Cincinnati, OH 45237 USA
Telephone: (513)558-3429
Fax:
Email: debbie.clegg@uc.edu

Dr. Anthony Sclafani
Dept. of Psychology
Brooklyn College
Brooklyn, NY 11210 USA
Telephone: 718-951-5606
Fax: 718-951-4824
Email: ASclafani@gc.cuny.edu

Dr. Randy J Seeley
Dept of Psychiatry-North
University of Cincinnati
2170 East Galbraith Road, Building 43
Room 312
Cincinnati, OH 42537- USA
Telephone: 513-558-6664
Fax: 513-558-8990
Email: randy.seeley@uc.edu

Dr. Brahim Selmaoui
School of Dietics and Human Nutrition
Macdonald Campus of McGill
University
21,111 Lakeshore Road
Ste. Anne De Bellevue, QUE. HQX
3VQ, CANADA
Telephone: 0
Fax:
Email: selmaoui@macdonald.mcgill.ca

Dr. Kenny J. Simansky
Dept. of Pharmacology and Physiology
Drexel University College of Medicine
Mail Stop 488, NCB 8808, 245 N. 15th
Street
Philadelphia, PA 19102-1192 USA
Telephone: 215 762-8141
Fax: 215 762-2299
Email: simansky@drexel.edu

Dr. Steven M Simasko
Program in Neuroscience
Washington State University
#205 Wegner Hall
Pullman, WA 99164 USA
Telephone: (509) 335-6497
Fax: (509) 335-4650
Email: simasko@vetmed.wsu.edu

Ms. Nadine Simler
Department of Human Factors
National Health Research Center for
Defense
24, avenue des Maquis du
Gresivaudan
LA TRONCHE 38 702, FRANCE
Telephone: (33)04-76-63-69-77
Fax: (33)04-76-63-69-45
Email: nsimler@crssa.net

Mr. Dana K Sindelar
Endocrine
Eli Lilly & Co.
Corporate Center, DC 0545
Indianapolis, IN 46285 USA
Telephone: 317/433-8171
Fax: 317/276-9574
Email: Sindelar_Dana_Kevin@lilly.com

Ms. Astrid JPG Smeets
Human Biology
Maastricht University
P.O. Box 616
Maastricht 6229 ER, THE
NETHERLANDS
Telephone: +31 433881617
Fax:
Email: astrid.smeets@hb.unimaas.nl

Ms Kathleen Smith
Psychiatry
University of Cincinnati
2170 East Galbraith Rd
Cincinnati, OH 45237 USA
Telephone: 513-558-3427
Fax: Email:

Dr. James C. Smith
Dept. of Psychology
Florida State University
Tallahassee, FL 32306-1270 USA
Telephone: 850-644-5575
Fax: 850-644-7739
Email: JCSMITH@PSY.FSU.EDU

Dr. Brenda K. Smith Richards
Pennington Biomedical Research
Center
Louisiana State University
6400 Perkins Rd.
Baton Rouge, LA 70808 USA
Telephone: 225-763-2562
Fax: 225-763-2500
Email: richarbkc@pbrc.edu

Mr. Derek J. Snyder
Department of Surgery
(Otolaryngology)
Yale University School of Medicine
P.O. Box 208041
New Haven, CT 06520-8041 USA
Telephone: 203 785-2590
Fax: 203 785-3290
Email: derek.snyder@yale.edu

Ms. Matia B Solomon
Psychology
Georgia State University
MSC 8E0698 33 Gilmer Street, Unit 8
Atlanta, GA 30303-3088 USA
Telephone: 404-651-3108
Fax: 404-651-3929
Email: mbanks1@student.gsu.edu

Ms. Joyce E Sorrell
Psychiatry
University of Cincinnati
2170 East Galbraith Rd.
Cincinnati, OH 45237 USA
Telephone: 5135583946
Fax: 5135588990
Email: sorrelje@email.uc.edu

Dr. April Strader
University of Cincinnati Medical School
Obesity Research Center
10661 Harrison Rd.
Loveland, OH 45140 USA
Telephone: 513-774-8033
Fax:
Email: april.strader@uc.edu

Dr. Edward M. Stricker
Dept. of Neuroscience
Univ. of Pittsburgh
479 Crawford Hall
Pittsburgh, PA 15260 USA
Telephone: 412-624-4569
Fax: 412-624-9198
Email: stricker@bns.pitt.edu

Ms. Nanette Stroebele
Dept. of Psychology
Georgia State University
University Plaza
Atlanta, GA 30303- USA
Telephone: 404 651-3663
Fax: 404 651-0753
Email: nstroebele@student.gsu.edu

Dr. Jan H. Strubbe
Dept. of Animal Physiology
University of Groningen
P.O. Box 14
9750 AA Haren, THE NETHERLANDS
Telephone: 50-3632343
Fax: 50-3635205
Email: J.H.STRUBBE@BIOL.RUG.NL

Dr. Gregory M. Sutton
Nutritional Neurobiology
Pennington Biomedical Research
Center
6400 Perkins Road
Baton Rouge, LA 70808 USA
Telephone: 225-763-3001
Fax: 225-763-2525
Email: SuttonGM@pbrc.edu

Dr. Susan E. Swithers
Dept. of Psychological Sciences
Purdue University
1364 Psychological Sciences Building
Lafayette, IN 47907-1364 USA
Telephone: 765-494-6279
Fax: 765-496-1264
Email: swithers@psych.purdue.edu

Dr. Sharif A Taha
Ernest Gallo Clinic and Research
Center
University of California, San Francisco
5858 Horton St.
Emeryville, CA 94608 USA
Telephone: 510-985-3978
Fax: 510-985-3101
Email: staha@phy.ucsf.edu

Ms. Kellie Tamashiro
Dept. of Psychiatry/Neuroscience
Program
University of Cincinnati
2170 Galbraith Road, Bldg. 43, 2nd
Floor
Cincinnati, OH 45267-0506 USA
Telephone: 513-558-6588
Fax: 513 558-5783
Email: kellie.tamashiro@uc.edu

Dr. Mads Tang-Christensen
Department of Medical Anatomy B
Panum University of Copenhagen
Blegdamsvej3C
Copenhagen, 2200 DENMARK
Telephone: +45 35 32 72 62
Fax: +45 35 36 96 12
Email: mtc@rheoscience.com

Dr. Karen L. Teff
3500 Market St.
Monell Chemical Senses Center
Philadelphia, PA 19104 USA
Telephone: 215-898-5592
Fax: 215-898-2084
Email: kteff@pobox.upenn.edu

Dr. Beverly J. Tepper
Cook College, Dept of Food Science
Rutgers University
65 Dudley Rd.
New Brunswick, NJ 08901-8520 USA
Telephone: 732-932-9611 x221
Fax: 732-932-6776
Email: tepper@aesop.rutgers.edu

Prof. Louise Thibault
School of Dietetics & Human Nutrition
MacDonald College of McGill Univ.
21,111 Lakeshore Rd.
SteAnne de Bellevue, QC H9X3V9
CANADA
Telephone: 514-398-7848
Fax: 514-398-7739
Email: louise.thibault@mcgill.ca

Ms. Katerina V. Thompson
1313 Symons Hall
College Park, MD 20742- USA
Telephone: 301-405-2160
Fax:
Email:

Dr. Robert L. Thunhorst
Dept. of Psychology
Univ. of Iowa
Iowa City, IA 52242 USA
Telephone: 319-335-0509
Fax: 319-335-0191
Email: robert-thunhorst@uiowa.edu

Mrs. Emeline G Tolod-Richer
Psychiatry
University of Cincinnati
2170 East Galbraith Road ML0506
Cincinnati, OH 45237 USA
Telephone: 513-558-5589
Fax: 513-558-8990
Email: emeline.tolod@uc.edu

Prof. Daniel Tome
Human Nutrition
Institut National Agronomique Paris-Grignon (INA P-G)
16 rue Claude Bernard
F75231 Paris, FRANCE
Telephone: 331 44081718
Fax: 33144087248
Email: tome@inapg.fr

Dr. Michael Tordoff
3500 Market St.
Monell Chemical Senses Center
Philadelphia, PA 19104 USA
Telephone: 215-898-9680
Fax: 215-898-2084
Email: tordoff@monell.org

Dr. Janet CL Tou
Life Sciences Division
Wyle Laboratories
NASA Ames Research Center, MS
239-11
Moffett Field, CA 94035 USA
Telephone: (650)604-1868
Fax: (650)604-3954
Email: jtou@mail.arc.nasa.gov

Ms. Andrea L Tracy
Psychological Sciences
Purdue University
1364 Psychological Sciences
West Lafayette, IN 47907 USA
Telephone: 765-494-8046
Fax: 765-496-1234
Email: atracy@psych.purdue.edu

Ms. Briedi R Treece
Dept. of Vet. Comparative Anatomy,
Physiology, & Pharmacology (VCAPP)
Washington State University
Pullman, WA 99164 USA
Telephone: 509 335-1093
Fax: 509 335-4650
Email: btreece@vetmed.wsu.edu

Dr. Matthias H. Tschoep
Dept. of Psychiatry
University of Cincinnati
2170 Galbraith Rd.
Cincinnati, OH 45237- USA
Telephone: 5135588648
Fax: 5135585783
Email: matthias.tschoep@uc.edu

Dr. Edward A. Ulman
President
Research Diets, Inc./BioDAQ
20 Jules Lane
New Brunswick, NJ 08901- USA
Telephone: 732 247-2390
Fax: 732 247-2340
Email: ulman@researchdiets.com

Ms. Esther van de Wall
Neuroendocrinology
University of Groningen
postbus14
Haren 9750 AA, THE NETHERLANDS
Telephone: ++31 50 3632337
Fax: ++31 50 3632331
Email:
E.H.E.M.van.de.Wall@biol.rug.nl

Dr. Gertjan Van Dijk
Dept. of Animal Physiology
Univ. of Groningen
Kerklaan 30
Haren, 9750AA THE NETHERLANDS
Telephone: 011 31 503632116
Fax: 011 31 503632331
Email: g.van.dijk@biol.rug.nl

Dr. Jacqueline D Van Hoomissen
Biology
University of Portland
5000 N Willamette Blvd
Portland, OR 97203 USA
Telephone: 503-943-7779
Fax: 503-943-7784
Email: vanhoomissen@up.edu

Ms. Marianne Van Wagner
Executive Coordinator
SSIB Central Office
8181 Tezel Road, #10269
San Antonio, TX 78250- USA
Telephone: 210 682-4190
Fax: 210-682-4195
Email: ssib@ssib.org

Dr. Joseph R. Vasselli
Obesity Center - Babcock 10
St. Luke's-Roosevelt Hospital
1111 Amsterdam Ave.
New York, NY 10025 USA
Telephone: 212-523-4164
Fax: 212-523-4830
Email: JRV1@COLUMBIA.EDU

Ms. Cheryl H Vaughan
Department of Psychology
University of Florida
P.O. Box 112250
Gainesville, FL 32611 USA
Telephone: 352-392-0601 x450
Fax: 352-392-7985
Email: chvaughn@ufl.edu

Ms. Neeltje Vogels
Human Biology
Maastricht University
Universiteitssingel 50
Maastricht 6200 MD, THE
NETHERLANDS
Telephone: +31 43 388 21 23
Fax: +31 43 367 09 76
Email: N.Vogels@HB.Unimaas.NL

Ms Helen C Walker
Department of Psychology
University of Sussex
Falmer
Brighton BN1 9GQ, UK
Telephone:
Fax:
Email: h.c.walker@sussex.ac.uk

Ms. Debbie J Wallis
Psychology
University of Liverpool
Eleanor Rathbone Building, Bedford
Street South
Liverpool, Merseyside L69 7ZA UK
Telephone: 0151 7941478
Fax:
Email: djwallis@liverpool.ac.uk

Dr. B. Timothy Walsh
Dept. of Psychiatry, Box 98
Columbia University
1051 Riverside Drive
New York, NY 10032 USA
Telephone: 212-543-5752
Fax: 212-543-6606
Email: BTW1@COLUMBIA.EDU

Mr. Matthew W. Warren
Psychiatry
University of Florida
PO Box 100183
Gainesville, FL 32610- USA
Telephone: 352-294-0409
Fax: 352-392-8217
Email: silver777@cox.net

Dr. Alan G. Watts
Neuroscience Program
University of Southern California
HEDCO Neuroscience Building, 3614
Watt Way, m.c.2520
Los Angeles, CA 90089 USA
Telephone: 213-740-1497
Fax: 213-741-0561
Email: watts@rcf.usc.edu

Dr. Richard S. Weisinger
Howard Florey Institute
Parkville 3052, Victoria, AUSTRALIA
Telephone: 61-3-9344-7459
Fax: 61-3-9348-1707
Email: rsw@hfi.unimelb.edu.au

Dr. Aron Weller
Dept. of Psychology
Bar-Ilan University
Ramat-Gan, ISRAEL
Telephone: 972-3-5318548
Fax: 972-3-5350267
Email: weller@mail.biu.ac.il

Dr. Margriet S. Westerterp-Plantenga
Department of Human Biology
Maastricht University
PO Box 616
Maastricht, THE NETHERLANDS
Telephone: 31-43-3881617
Fax: 31-43-3670976
Email: m.westerterp@hb.unimaas.nl

Mr. Michael F. Wiater
Dept. VCAPP
WSU
PO Box 646520
Pullman, WA 99164-6520 USA
Telephone: 509-335-7821
Fax: 509-335-4650
Email: mfwiater@vetmed.wsu.edu

Ms. Petra Wiedmer
Pharmacology
German Institute of Human Nutrition
Potsdam-Rehbruecke
A.-Scheunert-Allee 114-116
Nuthetal, Brandenburg 14558 Germany
Telephone: 0049-33200-88 646
Fax: 0049-33200-88 500
Email: wiedmer@mail.dife.de

Mr. Peter Y. Wielinga
Dept. of Neuroendocrinology
University of Groningen
P.O. Box 14
Haren 9750 AA, THE NETHERLANDS
Telephone: 31 50 3632333
Fax: 31 50 3632331
Email: p.y.wielinga@biol.rug.nl

Dr. Matthew J. Will
Dept. of Psychiatry
University of Wisconsin
6001 Research Park Blvd.
Madison, WI 53719- USA
Telephone: 608-265-4629
Fax: 608-265-3050
Email: mjjwill@facstaff.wisc.edu

Ms Sarah M. Williams
Neuroscience
Oregon National Primate Research
Center
505 NW 185 th
Beavertoni, OR 97006 USA
Telephone: 503-690-5294
Fax: 503-690-5384
Email: willisar@ohsu.edu

Ms. Diana L. Williams
Department of Medicine
University of Washington
Box 358280, Mail Stop Endo-111
Seattle, WA 98195- USA
Telephone: 206-277-1923
Fax: 206-764-2689
Email: dianalw@u.washington.edu

Ms. Kimberly Wilmer
Psychiatry
University of Cincinnati
P.O. Box 670559
Cincinnati, OH 45267 USA
Telephone: 513-558-1152
Fax: 513-558-8990
Email: Kihm.wilmer@uc.edu

Dr. Josephine F. Wilson
Dept. of Psychology
Wittenberg University
P.O. Box 720
Springfield, OH 45501 USA
Telephone: 937-327-7479
Fax: 937-327-7481
Email:
JWILSON@WITTENBERG.EDU

Ms. Wendy Wilson
Dept. of Psychology
Washington State University
305 NW Irving Street, Apt. D.
Pullman, WA 99163- USA
Telephone: 509-332-4350
Fax:
Email: wwilson@wsu.edu

Ms Gemma L Witcomb
Human Sciences
Loughborough University
Epinal Way, Loughborough,
Leicestershire LE11 1BL England
Telephone: +44(0)1509 223036
Fax: +44(0)1509 223940
Email: G.L.Witcomb@lboro.ac.uk

Ms. Amy Wolfe
Bourne Laboratory
NY Presbyterian Hospital-Weill Cornell
Medical College
21 Bloomingdale Road
White Plains, NY 10605 USA
Telephone: (914) 997-5935
Fax: (914) 682-3793
Email:
amy.wolfe.98@alum.dartmouth.org

Dr. Stephen C. Woods
Dept. of Psychiatry-North
University of Cincinnati
2170 E Galbraith Rd, Bldg 43 Rm 313
Cincinnati, OH 45237- USA
Telephone: 513-558-6799
Fax: 513-558-8990
Email: steve.woods@psychiatry.uc.edu

Dr. Xiling Wu
VCAPP
Washington State University
Pullman, WA 99164 USA
Telephone: (509)335-7123
Fax:
Email: xilingwu@wsu.edu

Mrs. Elizabeth C. Wuorinen
Kinesiology Dept.
University of Michigan
39761 Edmundton
Canton, MI 48187- USA
Telephone: 734 414-0094
Fax:
Email: ewuorine@umich.edu

Dr. Xiao Qiu Xiao
Neuroscience
Oregon National Primate Research
Center
505 NW 185th
Beaverton, OR 97006 USA
Telephone: (503) 690-5294
Fax: (503) 690-5384
Email: Xiaox@ohsu.edu

Ms. Chizuko Yamamoto
Department of Behavioral Physiology
Graduate School of Human Sciences,
Osaka University
1-2 Yamadaoka
Suita, 565-0871 JAPAN
Telephone: 6-6879-8049
Fax: 6-6879-8049
Email: chizukoy@hus.osaka-u.ac.jp

Dr. Takashi Yamamoto
Department of Behavioral Physiology,
Graduate School of Human Sciences
Osaka University
1-2 Yamadaoka, Suita
Osaka, 565-0871 JAPAN
Telephone: 6-6879-8047
Fax: 6-6879-8050
Email: yamamto@hus.osaka-u.ac.jp

Ms. Chizuko Yamamoto
Department of Behavioral Physiology
Graduate School of Human Sciences,
Osaka University
1-2 Yamadaoka
Suita, Osaka 565-0871, Japan
Telephone: 81-6-6879-8049
Fax: 81-6-6879-8049
Email: chizukoy@hus.osaka-u.ac.jp

Dr. Yasunobu Yasoshima
Molecular Genetics, Insutitute of
Biomedical Sciences
Fukushima Medical University School
of Medicine
1 Hikariga-oka
Fukushima, 960-1295 Japan
Telephone: -2158
Fax: -4403
Email: yasosima@fmu.ac.jp

Dr. Martin Yeomans
Experimental Psychology
University of Sussex
Brighton, BN1 9QG UK
Telephone: 44-1273-678617
Fax: 44-1273-678611
Email: martin@biols.sussex.ac.uk

Ms. Emma Yeh-Min Yiin
Experimental Psychology
Brooklyn College, CUNY
2900 Bedford Avenue
New York, NY 11210- USA
Telephone: 718-951-5606
Fax:
Email: yyiin@gc.cuny.edu

Prof. David A. York
Dept. of Obesity and Metabolism
Pennington Biomedical Res Center
6400 Perkins Rd
Baton Rouge, LA 70808 USA
Telephone: 225-763-2548
Fax: 225-763-3030
Email: yorkda@mhs.pbrc.edu

Dr. Orna Zagoory
Dept Psychology and Gonda Brain Res
Ctr
Bar-Ilan University
Bar-Ilan
Ramat-Gan 52900, Israel
Telephone: 972-53-916276
Fax: 972-3-5350267
Email: ornaza@bezeqint.net

Dr. Huiyuan Zheng
Pennington Biomedical Research
Center
6400 Perkins Road
Baton Rouge, LA 70808 USA
Telephone: 225 763-3001
Fax: 225 763-3030
Email: zhengh@pbrc.edu

Mr. Phillip Zoladz
Psychology
Wheeling Jesuit University
316 Washington Avenue
Wheeling, WV 26003 USA
Telephone: (304) 243-2330
Fax: (304) 243-4441
Email: prjzol@hotmail.com

SOCIETY INFORMATION AND MEMBERSHIP

SSIB and how to join

SSIB is a professional organization of research scientists who study eating and drinking behavior. The Society's main goal is to advance the study of ingestive behavior by facilitating communication among its members. "Intake" is the Society's periodic newsletter.

SSIB membership information and applications are available at the meeting registration desk, at the SSIB web site (<http://www.ssib.org>), or by writing to the Central Office (address below).

Executive Office

Harry R. Kissileff, Ph.D., Executive Officer
Joseph R. Vasselli, Ph.D., Associate Executive Officer

Central Office

Marianne Van Wagner, Executive Coordinator
SSIB Central Office
8181 Tezel Road, #10269
San Antonio, TX 78250 USA

Tel.: 830-796-9393 or 1-866-377-4416 (toll-free from within the US)

Fax: 830-796-9394

Email: ssib@ssib.org

SSIB

The Society for the Study of Ingestive Behavior

THANKS

MASTERFOODS

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SSIB

The Society for the Study of Ingestive Behavior

THANKS

RESEARCH DIETS

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SSIB

The Society for the Study of Ingestive Behavior

THANKS

PROCTOR & GAMBLE

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SSIB

The Society for the Study of Ingestive Behavior

THANKS

ELSEVIER SCIENCE

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SSIB

The Society for the Study of Ingestive Behavior

THANKS

SANOFI-SYNTHELABO

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SSIB

The Society for the Study of Ingestive Behavior

THANKS

PURINA TESTDIETS

for their generous support as a

CORPORATE BENEFACTOR

2004 Annual Meeting

SUMMARY SCHEDULE

Tuesday, July 20

09:00 – 18:00 Registration – West Pre-function
11:00 – 13:00 LRPC meeting – 202 University Board Room
15:00 – 17:00 Board Meeting – 202 University Board Room
18:00 – 19:00 Welcome Reception – Fifth Third Plaza

Wednesday, July 21

08:00 – 14:00 Registration – West Pre-function
08:00 – 8:05 Welcoming Remarks Robert A. Frank
08:05 – 8:10 Opening Remarks - Pres. N. Geary – Grand Ballroom
08:15 – 10:15 Symposium 1 – Grand Ballroom Salon A, Cognitive Control of food intake in humans
Symposium 2 – Grand Ballroom Salon BC, CNS fuel sensing and the control of food intake
10:15 Poster Session A: Non-homeostatic eating: Posters # A1-A10 – Rotunda; Central Regulation, Peptides:
Posters # A11-A27 – Mt. Auburn; Gut-Brain: Posters # A28-A44 – Mt. Echo
12:00 Lunch – Caminetto's
13:00 Masterfoods Keynote Lecture Series - Grand Ballroom - E.T. Rolls
14:00 Coffee Break
14:30 New Investigator Symposium – Grand Ballroom
17:05 – 19:30 Poster Session A continued (Wine & Cheese)

Thursday, July 22

08:00 – 14:00 Registration – West Pre-function
08:00 – 10:30 Oral Session 1 – Grand Ballroom Salon A, Salt and Water Intake
Symposium 3–Grand Ballroom Salon BC, Too much of a good thing: Neurobiology of drug abuse and non-homeostatic eating
10:30 Poster Session B: Salt and Water Intake: Posters # B1–B7 – Rotunda; Taste, Reward and Cognitive Factors:
Posters # B8-B25 – Mt. Echo; Taste, Reward and Cognitive Factors: Posters # B26-B34 – Mt. Auburn;
Stress Factors: Posters # B35-B41 – Mt. Auburn; Alcohol Intake: Posters # B42-B46 - Rotunda
12:00 Lunch – Caminetto's
13:00 Masterfoods Keynote Lecture Series – Grand Ballroom - James O. Hill
14:00 Coffee Break
14:30 – 17:00 Symposium 4 – Grand Ballroom Salon BC, Metabolic Adaptations in Females: From Birth to Childbirth.
Oral Session 2 – Grand Ballroom Salon A, Non-Homeostatic Eating
17:00 Poster Session B continued (Wine & Cheese)

Friday, July 23

08:00 – 10:30 Oral Session 3 – Grand Ballroom Salon BC, Peptides and Central Regulation
Oral Session 4 – Grand Ballroom Salon A, Clinical Studies
10:30 Poster Session C: Central Regulation: Posters # C1–C16 – Mt. Echo; Gut-Brain and Peripheral Mechanisms:
Posters # C17-C28 – Rotunda; Diets and Metabolism: Posters # C29-C40 – Mt. Auburn; Gender Differences:
Posters # C41-C42 – Mt. Auburn; Genetic Studies: Posters # C43-C44 – Mt. Auburn
12:00 Lunch – Caminetto's
14:00 Masterfoods Keynote Lecture Series –Grand Ballroom - Rudolph Leibel
14:30 Coffee Break
Award Lectures – Grand Ballroom
Alan N. Epstein Research Award, Patricia Sue Grigson
Distinguished Career Award, Gerard P. Smith
16:15 Business Meeting – Grand Ballroom
16:45 Women's Forum – Grand Ballroom
17:30 – 19:30 Poster Session C continued (Wine & Cheese)

Saturday, July 24

08:00 – 10:00 Symposium 5 – Grand Ballroom Salon A, Consequences of Exercise on Neural Systems Involved in Food Intake and
Body Weight
Oral Session 5 - Grand Ballroom Salon BC, Reward Mechanisms
10:00 Coffee Break
10:30 – 12:00 Oral Session 6 – Grand Ballroom Salon A, Effects of High Protein and High Fat Diets
Oral Session 7 – Grand Ballroom Salon BC, Sex Hormones and Rhythms
12:00 Lunch – Caminetto's
13:00 Masterfoods Keynote Lecture Series – Grand Ballroom - Leanne L. Birch
14:00 Coffee Break
14:30 – 16:30 Symposium 6 – Grand Ballroom Salon A, Antipsychotic Medications and Energy Balance
Oral Session 8 – Grand Ballroom Salon BC, Gut - Brain
17:00 Enjoy The Zoo
18:00 Reception
19:00 Banquet at the Zoo
Dance the night away

Next SSIB Meeting

July 12-17, 2005
Sheraton Station Square Hotel
Pittsburgh, Pennsylvania, USA