8:30 a.m. Registration ($80) and Continental Breakfast

8:59 Opening Remarks – S. Barak Caine, President, McLean Hospital

9:00 Mike Nader, Wake Forest, Effects of chronic methylphenidate treatment on cocaine self-administration in adolescent male rhesus monkeys

9:20 Jim Woods, Chris Podlesnik, Corina Jimenez-Gomez, University of Michigan, Aversive control by drugs

9:40 Elise Weerts, Johns Hopkins, Alcohol under a chained schedule of reinforcement

Student Paper Award Winner

10:00 Nathan Holtz, University of Minnesota, The effects of baclofen on the escalation of i.v. cocaine self-administration and reinstatement of cocaine-seeking behavior in rats selectively bred for high (HiS) and low (LoS) saccharin intake

10:20 – 10:40 COFFEE BREAK

10:40 Francisco Leri, University of Guelph, Animal models of relapse: from reacquisition to reinstatement, and back

11:00 Claudio Zanettini, NIDA, Endocannabinoid involvement in nicotine reward

Student Paper Award Winner

11:20 Nina Shinday, New England Regional Primate Center, Self-administration of compounds with functional selectivity at gamma-aminobutyric acid type A receptor subtypes in midazolam- but not cocaine-experienced monkeys

11:40 Jack Henningfield, Pinney Associates, Reinforcing effects of tobacco and other complex drug products: regulatory challenge to science

12:00 – 1:00 LUNCH BREAK (Registration required for Luncheon)

1:00 Chris-Ellyn Johanson, Wayne State University, Recollections on the history of ISGIDAR

1:20 Bob Balster, Virginia Commonwealth University, The 1970s ISGIDAR validation study

1:40 Colin Haile, Baylor College of Medicine, The effects of self-administered smoked methamphetamine in methamphetamine-dependent volunteers is altered by N-acetyl-cysteine

2:00 Tom Newton, Baylor College of Medicine, Dose-dependent effects of disulfiram on choices for cocaine over a monetary alternative in cocaine-dependent volunteers

2:20 Rich De La Garza, Baylor College of Medicine, Modafinil attenuates IV cocaine self-administration in cocaine-dependent volunteers, though escitalopram reverses this effect

2:40 – 2:55 AFTERNOON SNACK BREAK

2:55 Barak Caine, McLean Hospital, Acknowledgements for Guest Speaker

3:00 Paul Kenny, Scripps Florida, The orexin system: potential roles in nicotine self-administration

3:30 Mark Smith, Davidson College, Peer influences on drug self-administration: social facilitation and social inhibition of cocaine intake
3:50  Daniela Rüedi-Bettschen, University of Arkansas for Medical Sciences, *The effects of monoclonal antibody treatment on methamphetamine self-administration and reinstatement*

4:10  Katie Saulsgiver, University of Vermont, *Baseline delay discounting predicts response to a behavioral smoking intervention among opiate maintained patients*

4:30  Ziva Cooper, Columbia University, *A controlled human laboratory study investigating the effects of quetiapine on marijuana withdrawal and self-administration*

4:50  ISGIDAR BUSINESS MEETING & SOCIAL (OPEN TO ALL ATTENDEES)

- Voting in New Members
- Election of New ISGIDAR Secretary

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(with special thanks to Dr. Marta Sokolowska, Ph.D., Director, Center for Abuse Liability)

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