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PLEASE ATTEND!!!
2012 ISGIDAR SCIENTIFIC MEETING — Palm Springs, CA
The 2012 annual ISGIDAR Scientific Meeting will be held Saturday June 8th as a satellite session immediately preceding the annual scientific meeting of the College on Problems of Drug Dependence. The location is La Quinta Resort and Club, Palm Springs, California. Continental breakfast and registration will begin at 8:30 AM. Talks will be presented from 9 AM to approximately 5PM with a 60 min lunch break beginning at 12:00 PM. Registration is $80 and can be paid in advance or at the door. Lunch will be free with pre-registration by May 15th. Registration will be waived for students and international attendees.
2011 ISGIDAR Meeting Program
8:30 a.m. - 5:00 p.m. Saturday, June 18th, 2011
Westin Diplomat, Atlantic 3, Hollywood, FL

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

The 2011 ISGIDAR Meeting was supported in part by the generous contributions of:

**Grunenthal USA, Inc.**

![Grunenthal Logo]

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

**Pfizer Worldwide R&D**

![Pfizer Logo]

(with special thanks to Dr. Paul Butler, Ph.D.)

This year’s travel awards were made possible by a charitable contribution from Dr. Richard Foltin and Dr. Suzette Evans
## UPCOMING MEETING ANNOUNCEMENTS

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<tr>
<td>2012 ISGIDAR SCIENTIFIC MEETING — Palm Springs, CALIFORNIA</td>
<td>La Quinta Resort and Club – June 8, 2012</td>
<td><a href="http://www.cpdd.vcu.edu/Pages/Meetings/FutureMeet.html">http://www.cpdd.vcu.edu/Pages/Meetings/FutureMeet.html</a></td>
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<td>Behavior, Biology and Chemistry — San Antonio, TX</td>
<td>La Quinta Inn and Suites, 4431 Horizon Hill, San Antonio, Texas</td>
<td>March 2 - 4, 2012</td>
<td><a href="http://pharmacology.uthscsa.edu/BBC.asp">http://pharmacology.uthscsa.edu/BBC.asp</a> or e-mail <a href="mailto:france@uthscsa.edu">france@uthscsa.edu</a> for more info</td>
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<tr>
<td>2012 SRNT Annual Meeting — Houston, TX</td>
<td>Hilton Americas Houston Hotel</td>
<td>March 13-16, 2012</td>
<td><a href="http://www.srnt.org/">http://www.srnt.org/</a></td>
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PAST MEETING REPORT

2011 ISGIDAR SCIENTIFIC MEETING — Hollywood, FL

The 2011 annual ISGIDAR Scientific Meeting was held Saturday June 18th at the Westin Diplomat. As usual, the meeting was held as a satellite session immediately preceding the annual scientific meeting of the College on Problems of Drug Dependence. Scientific papers were presented between 9:00 and 4:15 PM (program above) and the business meeting was held immediately thereafter.

At the business meeting, Barak Caine stepped down as acting President, and in keeping with ISGIDAR tradition (and probably in keeping with the by-laws too), Bill Fantegrossi (University of Arkansas for Medical Sciences), the acting Secretary, was elected as the next President. Shortly thereafter, Drake Morgan (University of Florida) was elected as the next Secretary. Everybody then kept their voices muffled and their heads down in the hopes that Wendy Lynch (University of Virginia) wouldn’t make any attempt to recruit a new Treasurer. Fortune smiled on us all that day, as Wendy will continue to keep the books for ISGIDAR for at least another year.

This year 5 new members were nominated for membership. After no debate whatsoever, David White, Nathan Holz, Marci Mitchell, Daniela Rüedi-Bettschen, and Cindy Achat-Mendez were all unanimously accepted into our ranks.

Members spoke about the unacceptable state of the ISGIDAR website and the decreasing inclusiveness of the ISGIDAR LISTSERV. These issues have plagued the organization since the exit of our Chief Technology Officer, Jonathan Kamien. Bill Fantegrossi has discussed these issues with Connie Pollack, but prior to the annual CPDD meeting this was not a high-priority item for attention. It appears that things are now improving and moving quickly. The CPDD has agreed to host the ISGIDAR webpage, and changes will be made to bring it more up to date. Likewise, an updated LISTSERV will be created so that new members can receive e-mails. As of 26 July 2011, the ISGIDAR web page has been migrated to the CPDD server. Connie is currently working on fixing the widget that allows folks to join the LISTSERV through the web page, but aside from that, everything that was once on the old isgidar.org server is functional through the CPDD server. That’s change you can believe in, right there.

Another topic of conversation centered on whether we should attempt to continue waiving registration for students. It seemed like everybody was in agreement that we should make every effort to continue this practice, in hopes that it may bring in new members.

Treasurers report:

With the generous donations that we received to support this year’s meeting, our finances are in good shape. A total of 75 people attended ISGIDAR in 2011 with 56 paid attendees. The end result was a surplus of approximately $2500 which will help to offset some of the increased costs that are expected for the 2012 meeting in Palms Springs. This surplus could also be used, in combination with donations, to waive registration in 2012 for students.
BIBLIOGRAPHY
Recent publications of ISGIDAR Members
(alphabetical by institution, ISGIDAR members in boldface)

Columbia University


Davidson College


DHHS/NIH/NIDA Intramural Research Program


Matsumoto RR, Li SM, Katz JL, Fantegrossi WE and Coop A (in press) Effects of the selective sigma receptor ligand, 1-(2-phenethyl)piperidine oxalate (AC927), on the behavioral and toxic effects of cocaine. *Drug Alcohol Depend*


*The Johns Hopkins University School of Medicine*


*McLean Hospital / Harvard Medical School*


Thomsen M, Ralph RJ and Caine SB (in press) Psychomotor stimulation by dopamine D1-like but not D2-like agonists in most mouse strains. *Experimental and Clinical Psychopharmacology*


*Minneapolis Medical Research Foundation*

Harris AC, Pentel PR, Burroughs D, Staley MD and Lesage MG (in press) A lack of association between severity of nicotine withdrawal and individual differences in compensatory nicotine self-administration in rats. *Psychopharmacology*


*Pinney Associates*

Dasgupta N, Henningfield JE, Ertischek MD and Schnoll SH (in press) When drugs in the same controlled substance schedule differ in real-world abuse, should they be differentiated in labeling? *Drug Alcohol Depend*

*SUNY Buffalo*


*University of Arkansas for Medical Sciences*

Matsumoto RR, Li SM, Katz JL, Fantegrossi WE and Coop A (in press) Effects of the selective sigma receptor ligand, 1-(2-phenethyl)piperidine oxalate (AC927), on the behavioral and toxic effects of cocaine. *Drug Alcohol Depend*

**University of Florida**


**University of Kentucky**


Vansickel AR, Stoops WW, Glaser PE, Poole MM and Rush CR (in press) Methylphenidate increases cigarette smoking in participants with ADHD. *Psychopharmacology*

**University of Michigan**

Collins GT, Cunningham AR, Chen J, Wang S, Newman AH and Woods JH (in press) Effects of pramipexole on the reinforcing effectiveness of stimuli that were previously paired with cocaine reinforcement in rats. *Psychopharmacology*


*University of Minnesota*


*The University of Mississippi Medical Center*


*University of Virginia*

Lynch WJ, Bond C, Breslin FJ and Johnson BA (in press) Severity of drinking as a predictor of efficacy of the combination of ondansetron and topiramate in rat models of ethanol consumption
and relapse. *Psychopharmacology*


**Virginia Commonwealth University**


**Wake Forest University**


**Yerkes National Primate Research Center**
