

# ISGIDAR

INTERNATIONAL STUDY GROUP INVESTIGATING DRUGS AS REINFORCERS

## President's Message

*Dr. Ziva Cooper*  
*University of California, Los Angeles*



ISGIDARians,

Looking toward our annual ISGIDAR meeting in June, the news headlines are constant reminders of the relevance and necessity of our work. Over the past year, we continued to witness an [alarming increase in opioid related fatalities](#). Statistics for other drug related fatalities also increased. For instance, overdoses related to stimulants increased by 33% in 2017 relative to 2016. These data serve as a reminder that as a scientific community investigating the reinforcing effects of drugs, the severe risks of opioids and other drug classes remain critical areas of research.

We are also acutely aware of the escalating use of [nicotine delivery devices](#) and increased availability of cannabis and cannabis-based products. Understanding how the availability of these products impacts the use and risks for developing drug use disorders is directly in line with ISGIDAR's focus.

In other news, Richard Foltin joined Drake Morgan this year as an ISGIDAR representative to STAR (Supporting Truth about Animal Research), a coalition of scientific societies committed to animal research, including CPDD, APA, and ACNP. This past year, STAR voiced concern for preclinical researchers targeted for their work by activist organizations with a letter to the NIH asking for public support of these investigators. STAR also raised issues to Dr. Francis Collins related to the health and wellbeing of chimpanzees transferred to the federal sanctuary, Chimp Haven.

As we prepare for our 2019 meeting, I am grateful to have Wendy Lynch, our devoted Treasurer, tirelessly working behind the scenes to navigate us through our annual finances. Josh Lile, our Secretary, has worked hard to keep our membership informed of relevant scientific meetings, job postings, awards, and importantly, putting together our annual newsletter. We are also grateful to have the continued support of Justin Strickland and Ryan Lacy who provide their technological expertise to maintain the website, as well as the links for meeting registration and donations.

Looking ahead to our annual meeting in San Antonio on June 15<sup>th</sup>, 2019 we are enthusiastically accepting ideas for mini-symposia, presentations (see Page 7), and applications for travel awards

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(See Page 6). We are excited to offer two travel awards this year; the first is our annual ISGIDAR Travel Award (many thanks to the generous support of Dr. Suzette Evans and Dr. Richard Foltin) and the Woolverton Travel Award (many thanks to the generous support of Dr. Kevin Freeman and Dr. James Rowlett of the Department of Psychiatry and Human Behavior at University of Mississippi Medical Center, and Dr. Mike Nader). Please encourage your graduate students and postdoctoral fellows to apply for these prestigious awards! As you plan ahead for travel, we encourage attendees to book a room on site at the [JW Marriott](#) and to stay for the [College on Problems of Drug Dependence](#) (CPDD) meeting. As you make plans, please also keep in mind that [registration](#) is discounted by 50% for members-in-training (\$50). We are grateful for the donations and corporate sponsorship that helped with our meeting expenses in previous years and welcome sponsorships and donations for the upcoming meeting! When registering, you will find an option for [contributions](#). Please feel free to reach out to me ([zcooper@mednet.ucla.edu](mailto:zcooper@mednet.ucla.edu)) or Wendy Lynch ([wjl6w@virginia.edu](mailto:wjl6w@virginia.edu)) if you have questions related to donations.

Looking forward to a great meeting in San Antonio!

Ziva D. Cooper

President

## Treasurer's Message

*Dr. Wendy Lynch, University of Virginia*

Bottom line –San Diego is amazing, but wow, it was so expensive!

Our budget took a small hit this year due to the high cost of our venue in San Diego. However, the increased costs were expected given the location, and the deficit was almost completely offset by the surplus of funds by the prior year's meeting in Quebec (\$7 difference; surplus in 2017, \$2,117; deficit from 2018, \$2,124).

Thus, our finances are still pretty solid following the 2018 meeting. This is also thanks to all of our corporate and private donations and registration fees. As detailed in the report below, we had 47 regular registrants (full; \$100) and 16 trainee (discounted; \$50) registrants, grossing the organization \$5,477 (without fees).

We received a \$1,000 donation from Drs. Suzette Evans and Richard Foltin to fund the ISGIDAR travel award, and \$200, \$200, and \$100 from Drs. Freeman, Rowlett, and Nader, respectively, to fund the Woolverton Memorial Travel Award. We received a number of donations to defray our overall expenses, including \$1000 from Pinney Associates, \$750 from David Heal on Behalf of



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## Call for 2019 ISGIDAR Presentations and Travel Award

**April 5, 2019:** Travel Award submissions due

**May 2, 2019:** Deadline for submitting presentations

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RenaSci, an anonymous donation of \$300, \$50 from Bill Fantegrossi, and \$50 from Dustin Stairs. Thank you!!

Meeting expenses in San Diego were \$10,180, which is double last year's expenses, and our highest expenses to date (note: the 2<sup>nd</sup> most expensive meeting was 2011 in Hollywood Florida). Even the A/V expenses were much higher for the 2018 meeting (\$1,140) as compared to the previous year's (\$730 in 2017 and 2016), with the one exception being 2013 when we forgot to bring our own projector (\$1,487). The food and beverage costs at the venue in San Diego were particularly high (\$9,039) relative to other venues/locations (i.e., Quebec in 2017, \$4,436; Palm Springs in 2016, \$7,200). These high costs were completely offset by last year's surplus, leaving us with safety cushion of \$4,698, which is pretty typical.

The donations we received for the 2018 meeting allowed us to 1) support travel for two of our in-training members (Fernando Moura and Drew Townsend), 2) offer a discounted registration fee for in-training members, and 3) provide a free lunch for all pre-registered attendees/speakers. Donations of this type are needed to maintain these practices. We have already received pledges for donations for this year's meeting for the ISGIDAR award from Drs. Foltin and Evans, the Woolverton Award (Drs. Nader, Freeman, and Rowlett), and general expenses from Dr. Heal on RenaSci. We welcome any further donations, and they're tax deductible! Donations can be made online through our Square Store (<https://squareup.com/store/isgidarcom>) or sent as a check to my mailing address (Wendy Lynch, PO Box 801402, Charlottesville, VA 22904-1402).

Registration payments can be made through our Square Store, sent as a check to me, or paid onsite during registration. There is a 3% convenience fee added to each payment for registration (i.e., \$103 for full registration, \$51.50 for trainees). We are not able to accept payments made using international credit/debit cards, and as such, our international members will need to either send a check/money order to me prior to the meeting, or bring a check, money order, or cash to the meeting. It's an issue with Square; if anyone has any suggestions on how to resolve this situation, please let me know.

***As a reminder, we offer a discount for trainee registration (50%), and if travel funds are not available, a trainee can request a full waiver. Feel free to reach out with any questions about this policy.***

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ISGIDAR thanks  
Pinney Associates and  
RenaSci for supporting  
the annual scientific  
meeting!



**Pinney**Associates

# Financial Report

## FINANCIAL REPORT

<b>BEGINNING BALANCE (JAN 2018)</b>	<b><u>\$6,823</u></b>
<b>INCOME</b>	
<u>Meeting Registration</u> (47 regular + 16 trainee registrants - fees)	\$5,477
<u>Donations to Offset Overall Expenses:</u>	
Pinney and Associates	\$1,000
RenaSci	\$750
Anonymous donation	\$300
Dr. Bill Fantegrossi	\$50
Dr. Dustin Stairs	\$50
<u>Donation for the ISGIDAR Travel Award</u>	
Drs. Richard Foltin and Suzette Evans	\$1,000
<u>Donations for the Woolverton Memorial Travel Award</u>	
Dr. Kevin Freeman and James Rowlett	\$500
Dr. Mike Nader	\$100
<b><u>TOTAL INCOME</u></b>	<b><u>\$9,227</u></b>
<b><u>EXPENSES</u></b>	
Food and Beverages at Meeting	\$9,039
A/V expenses	\$1,140
ISGIDAR Student Travel Awardee – Dr. Andrew Townsend	\$500
Woolverton Memorial Travel Awardee – Dr. Fernando Moura	\$500
Miscellaneous Expenses (donation/banking fees, website, taxes)	\$172
<b><u>TOTAL EXPENSES</u></b>	<b><u>\$11,351</u></b>
<b><u>DEFICIT FROM 2018 MEETING</u></b>	<b><u>-\$2,124</u></b>
<b><u>RECONCILED BANK BALANCE AS OF JAN 2019</u></b>	<b><u>\$4,698</u></b>

## Secretary's Message

*Dr. Josh Lile, University of Kentucky*

As ISGIDAR Secretary, I have been pleased to keep members up-to-date on important information regarding our annual meeting, field emails regarding travel award applications, and expand our emailing list to include contact information for **6** new members. With this Newsletter, we are officially accepting submissions for travel awards, presentations, and mini-symposia for our 2019 Annual Meeting, which will take place on June 15<sup>th</sup> at the JW Marriott San Antonio Hill Country Resort in San Antonio, TX. Details regarding travel award applications can be found on Page 6; please note that the deadline for submission is April 5<sup>th</sup>, 2019. Feel free to email me with questions you may have related to the competition ([jalile2@uky.edu](mailto:jalile2@uky.edu)).



The call for presentations and mini-symposia for this year's meeting can be found on Page 7. Submissions will be accepted until May 2<sup>nd</sup>, 2019, but we urge you to pass along your proposals as soon as possible to our President, Ziva Cooper ([zcooper@mednet.ucla.edu](mailto:zcooper@mednet.ucla.edu)).

Over this past year, we continued to maintain our membership contact information and update our website with the newest, most relevant information with outstanding support from Ryan Lacy and Justin Strickland, for which we are very appreciative. This is the 5<sup>th</sup> consecutive year that we have used the Annual Newsletter as a platform to keep members informed of the state of the organization by including a detailed financial report, approved Business Meeting minutes, and ISGIDAR bylaws. The Newsletter also serves to provide the membership with important information regarding the upcoming annual meeting. We are always looking to improve our content, so please feel free to contact me with any suggestions, questions, or comments regarding the Newsletter or website. Also, we continue to add to our ISGIDAR archive; please see information below on how you can contribute materials that pertain to our organizational history including minutes and programs from early meetings, correspondence, and photos.

Looking forward to seeing you in San Antonio, Josh

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### **Do you have old ISGIDAR Newsletters, Programs, or Meeting Minutes?**

If so, we may need them.  
Please visit [ISGIDAR.com](http://ISGIDAR.com) and click on "[Archives](#)".

If you have any newsletters, programs, or minutes we're missing,  
please send them to Josh Lile ([jalile2@uky.edu](mailto:jalile2@uky.edu))  
and we'll add them to the archives.

## ISGIDAR 2019 TRAVEL AWARD COMPETITIONS

This year, ISGIDAR will sponsor two competitive travel awards, the ISGIDAR Travel Award and the Bill Woolverton Memorial Travel Award, for trainees to attend and present a paper at the annual ISGIDAR meeting on Saturday, June 15<sup>th</sup> at the JW Marriott San Antonio Hill Country Resort in San Antonio, TX. Awardees will receive free ISGIDAR registration as well as some reimbursement for travel expenses.

Those who do not receive the award, but who receive good reviews will be encouraged to present their papers at the ISGIDAR meeting.

**SUBMISSION DEADLINE:** April 5th, 2019.

**ELIGIBILITY:** Currently a post-baccalaureate, graduate student or post-doctoral fellow.

**PAPER SUBMISSION:** Electronic submissions are required (Microsoft word, or less desirable, a pdf). Submit a short paper (maximum of 1500 words, not including references, and a *single figure*) describing your study (Abstract, Introduction, Methods, Results, Discussion, with the Abstract limited to 200 words) to Dr. Josh Lile ([jalile2@uky.edu](mailto:jalile2@uky.edu)). Pilot projects with few subjects are also acceptable, if the findings are interesting. *Note that the word limit has been reduced from 2000 to 1500 this year, and a figure is now required.*

The scope of the paper should be consistent with a 20-min slide presentation. Please include paper title, name, mailing address, email and phone number

**REVIEW:** Papers will be reviewed by ISGIDAR officers for scientific contribution, originality, methodology, and clarity.

For additional information please contact:

Josh Lile, Ph.D.  
ISGIDAR Secretary  
[jalile2@uky.edu](mailto:jalile2@uky.edu)

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## FRIENDS OF ISGIDAR

As a part of continued improvements to our ISGIDAR website, we have recently developed a "[Friends of ISGIDAR](#)" photos page. We hope that this page will appropriately highlight the many friends, past and present, of ISGIDAR. We ask that if you have any photos that you would like included as a part of this project, that you send them to [Justin Strickland](#). Thanks, and see everyone in San Antonio!



## ISGIDAR 2019 CALL FOR PRESENTATIONS

This is a call for presentations (original research, symposia, and “favorite paper” reviews) for the annual ISGIDAR meeting on Saturday, June 15<sup>th</sup> at the JW Marriott San Antonio Hill Country Resort in San Antonio, TX. You can register for the meeting at this website: [ISGIDAR registration](#). All submissions will be podium presentations and should be sent to Ziva Cooper ([zcooper@mednet.ucla.edu](mailto:zcooper@mednet.ucla.edu))

**SUBMISSION DEADLINE FOR PAPERS AND SYMPOSIA:** May 2<sup>nd</sup> 2019.

**ORIGINAL RESEARCH SUBMISSIONS:** For those wishing to make an original research presentation, please submit (1) a title of the talk, (2) a list of all authors, and (3) a brief (2-3 sentence) description of the talk.

**SYMPOSIA SUBMISSIONS:** For those wishing to submit a symposium, please send (1) a title of the symposium, (2) a brief (2-3 sentence) description, and (3) a list of the individual speakers and titles of their talks.

**“FAVORITE PAPER” REVIEW SUBMISSIONS:** To encourage participation by those individuals who might not have new drug self-administration data to share (especially trainees!), and to highlight those seminal publications that shaped our careers, we are offering the opportunity for review presentations of “favorite papers”. Please submit (1) the citation and (2) a brief (2-3 sentence) description of the paper.

**REVIEW:** The executive committee will review submissions. Notifications of acceptance will be made promptly on a rolling basis. Notification of presentation times will be made when the final program is finalized, approximately 2 weeks prior to the annual meeting.

For additional information, please contact:  
Ziva Cooper, Ph.D., ISGIDAR President  
[zcooper@mednet.ucla.edu](mailto:zcooper@mednet.ucla.edu)

*As a reminder, we offer a discount for trainee registration (50%), and if travel funds are not available, a trainee can request a full waiver.*

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## 2018 Scientific Program

*Did you miss last year's meeting? This is all the great science you missed...*

**7:30 - 8:25 Breakfast and Registration**

**8:25 - 8:30 Opening Remarks**

8:30 - 8:45 Ziva D. Cooper and Margaret Haney. *Controlled human lab studies investigating the sex-dependent effects of cannabis's abuse liability*

8:45 - 9:05 Brenda M. Gannon, Agnieszka Sulima, Kenner C. Rice, and Gregory T. Collins. *Individual differences in MDPV self-administration: inappropriate and punished responding*

9:05 - 9:25 Michelle R. Doyle, Agnieszka Sulima, Kenner C. Rice, Gregory T. Collins. *Influence of reinforcement history on MDPV self-administration in female rats*

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- 9:25 - 9:45 **Woolverton Travel Awardee (Sponsored by James Rowlett, Kevin Freeman and the Department of Psychiatry & Human Behavior, University of Mississippi Medical Center, and Mike Nader)**  
Fernando B. de Moura, Alexander Sherwood, Thomas E. Prisinzano, Bruce E. Blough, Stephen J. Kohut, Jack Bergman. *Intravenous self-administration of synthetic cathinones in rhesus monkeys*
- 9:45 - 10:05 Charles W. Schindler, Eric B. Thorndike, Kenner C. Rice and Michael H. Bauman. *Reinforcing and cardiovascular effects of the synthetic cathinone  $\alpha$ -pyrrolidinovalerophenone and its enantiomers*
- 10:05 - 10:20 Break**
- 10:20 - 10:40 **ISGIDAR Travel Awardee (Sponsored by Suzette Evans and Richard Foltin)**  
Andrew E. Townsend and Matthew L. Banks. *Abstinence from extended opioid access increases fentanyl vs. food choice in rats*
- 10:40 - 11:00 David J. Heal, Elaine Keogh, and Sharon L. Smith. *Relative contribution of salient cues, drug priming or a drug prime/salient cue combination to the reinstatement of cocaine seeking – an intravenous self-administration experiment in rats*
- 11:00 - 11:20 Francesco Leri and Samantha Ayoub. *Effects of high fructose corn syrup on the reinforcing and hedonic properties of alcohol in rats*
- 11:20 - 11:40 Josephine Palandri, Elaine Keogh, Chris Bailey, Susan Wonnacott, David J. Heal, and Sharon L. Smith. *Effects of methyllycaontine (a selective  $\alpha 7$  nicotinic antagonist) on relapse to heroin seeking and heroin intravenous self-administration in rats*
- 11:40 - 12:00 S. Barak Caine, Morgane Thomsen, Gunnar Sørensen, Anders Fink-Jensen. *GLP-1 agonist effects on ethanol self-administration*
- 12:00 - 12:20 Matthew I. Palmatier and Curtis A. Bradley. *Caffeine is self-administered for its pharmacological effect without being a primary reinforcer*
- 12:20 - 1:20 Lunch**
- 1:20 – 1:40 Brian Kangas. *Effects of Self-administered Oxycodone on Touchscreen-based Learning Set Performance in Nonhuman Primates*
- 1:40 - 2:00 Jacques D. Nguyen, Sophia Vandewater, Shawn Aarde, Maury Cole, Michael A. Taffe. *Investigating the rewarding effects of inhaled drugs of abuse using e-cigarette technology*
- 2:00 - 2:45 **President's Lecture**  
Richard W. Foltin. *Data self-administration by human primates*
- 2:45 - 3:00 Break**
- 3:00 - 3:20 Steve Kohut. *fMRI of drug self-administration in rhesus macaques*
- 3:20 - 3:30 James H. Woods. *In memory of Tomoji Yanagita*
- 3:30 - 3:50 Erica N. Grodin, Lauren Sussman, Kelsey Sundby, Grace Brennan, Markus Heilig, and Reza Momenan. *The neural correlates of compulsive alcohol seeking in heavy drinkers*

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- 3:50 - 4:10 Tory Spindle and Thomas Eissenberg. *The influence of propylene glycol (PG) to vegetable glycerin (VG) ratio on nicotine delivery, puff topography, and subjective effects among electronic cigarette users*
- 4:10 - 4:30 Sean B Dolan, Meredith S Berry, Matthew W Johnson. *Prolonged exposure to reduced-nicotine cigarettes increases taste acceptability and reduces demand for full- and reduced-nicotine cigarettes*
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## ISGIDAR Welcomes its 2018 New Members!

Michelle Doyle	Katharine Nelson
Fernando Moura	Tory Spindle
Anna Moszcynska	Austin Zamarripa

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## 2017 Business Meeting

*Minutes Approved on June 9, 2018*

Where: Satellite meeting of CPDD in Montreal, Canada.

When: 06/17/17

Who: Mark Smith (President), Wendy Lynch (Treasurer), Ziva Cooper (Secretary), and members

### **The Business:**

- The President (Mark Smith) called the meeting to order at 4:51 pm.
- The President thanked all the speakers for an outstanding program (applause followed).
- The President thanked Suzette Evans and Richard Foltin for their support of the ISGIDAR travel award, and James Rowlett, Kevin Freeman, and Mike Nader for their support of the Woolverton Memorial Travel Award (applause followed). Over the course of the year ISGIDAR received unsolicited contributions from various members totaling \$1000. The President thanked these donors, Jack Henningfield and Pinney Associates for generously supporting the annual meeting for a third year in a row.
- The President then thanked the other members of the executive committee; Drake Morgan (past president) for being a great source of support, Ziva Cooper for the annual newsletter and communication with members, and Wendy Lynch for the unbelievable work she puts in to making ISGIDAR happen every year. In addition, Justin Strickland and Ryan Lacy were thanked for helping to maintain the website and helping produce the newsletter. Audience was asked if they had visited isgidar.com over the past year and half the room raised their hands. It was decided that the website will be maintained.
- The Secretary thanked attendees for providing up-to-date email addresses to ensure maximally effective communication throughout the year.

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**New Business:**

- The Treasurer (Wendy Lynch) announced that there was concern related to finances because Grunenthal did not contribute to help sponsor the 2017 meeting as they had in previous years. However, with donations and having trainees pay half registration we were able to end the year with \$500 in excess. We had 64 registrants for the 2017 meeting, comparable to 2016, and didn't lose any trainees despite the registration requirements. Trainees were reminded that if paying half registration is a hardship, ISGIDAR could waive the fee.
- The Treasurer raised the issue related to the use of Square Store for international members.

**Action Item: Efforts will be made to find an alternate solution for international members to register**

- The Treasurer noted the issue that folks not attending ISGIDAR sometimes take food / beer from our meeting. Possible solutions were discussed including leaving a jar for donations next to the food.

**Action Item: Efforts will be made to ensure non-meeting attendees do not take our food / beverages without leaving a donation**

- The executive committee nominated Joshua Lile of University of Kentucky as the next Secretary of ISGIDAR. Nominations were then closed, and Josh was unanimously elected Secretary.
- The President nominated the Secretary (Ziva Cooper) as the next President of ISGIDAR, and the nomination was seconded. Nominations were then closed, and Ziva was unanimously elected President.
- The membership thanked Mark Smith for his service as President. Applause followed.

The membership voted unanimously to approve the following individuals for membership to the organization:

Rachel Altshuler	Luke Legakis
Lais Berro	Alexandra Mellis
Curtis Bradley	Matt Palmatier
Isadora Calma	Maylen Perez Diaz
Roy Gray	Elizabeth Pitts
Jessica Illenberger	Kathryn Schwienteck
Brent Kaplan	Jeff Smith

Mark Smith called the meeting to a close at 5:09 pm with a final round of applause.

Respectfully submitted,  
Ziva Cooper  
Secretary, ISGIDAR

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# ISGIDAR Bylaws

*Revisions Adopted on June 14, 2014*

## I. Name and objective

The name of this Association shall be International Study Group Investigating Drugs as Reinforcers (ISGIDAR). The objective of the Association shall be to promote interest in, and to facilitate the dissemination of, new information related to drugs as reinforcers, especially as it may relate to human drug abuse.

## II. Membership

1. ISGIDAR shall be made up of Members and Sponsoring Members. Any person holding an academic or scientific degree or working toward such a degree and who is actively engaged in or interested in research related to drugs as reinforcers shall be eligible to become a Member. Sponsoring Membership shall be offered to organizations with an interest in basic or applied research in the field of drugs as reinforcers.
2. Application for Membership: Current ISGIDAR members can submit nominations at the annual business meeting or submit nominations in writing to the President at any other time during the year.
3. Election to Membership
  - a. Individuals nominated at the annual meeting will be elected to membership by a yes vote of 90% of the governing body.
  - b. Individuals nominated directly to the President will be elected to membership by unanimous vote of the Board of Officers. In this case, the results of the election will be announced at the next business meeting.
4. Membership may be rescinded by action of the Board of Officers of ISGIDAR for justifiable causes. Paid dues must be returned to the ex-member along with notification of termination of membership in writing and an explanation of the reason for removal. Any member so removed may appeal this action to the Membership at the first meeting of ISGIDAR occurring more than 30 days following notification of termination of membership by board action.

## III. Governing Body

1. Members present at each business meeting of ISGIDAR constitute the governing body provided a quorum is met. A quorum consists of at least two members of the Board of Officers plus at least 10 members. Each Member has one vote. The Membership present at the meeting can decide by simple majority vote about the following items:
  - a. Minutes of the previous meeting
  - b. Acceptance of financial report by the Treasurer
  - c. Dues and Registration Fees
  - d. Future meeting places
  - e. Adoption of a working budget
  - f. Election of officers
  - g. Varia
2. Changes in the bylaws may only be brought about following full discussion at the business meeting. A two-thirds majority of the members present must approve all such changes. Changes proposed at a given business meeting may be voted upon at the same meeting unless a majority

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of those present vote to have the proposed change distributed by mail to the membership with the announcement that the proposed change will be voted upon at the next business meeting.

**IV. Officers**

1. The Board of Officers of ISGIDAR shall be made up of members who serve as:
  - a. President
  - b. Past President
  - c. Secretary
  - d. Treasurer
2. The President shall be elected by majority vote of the governing body for a 2-year term. The term of office begins at the close of the meeting at which a President is elected and ends when the term of the President's successor begins. An individual may serve more than one term as President, but the terms may not be sequential.
3. The Past President will serve on the Board of Officers for two years following the presidency for the same term of office as the President.
4. The Secretary shall be elected for the same term of office as the President by majority vote of the membership present. The Secretary may be re-elected for four (4) additional, sequential terms.
5. The Treasurer shall be elected for the same term of office as the President by majority vote of the membership present. No restrictions are placed on the number of times the treasurer may be reelected.
6. Powers and Duties of the Officers
  - a. President
    1. Arrange and set the agenda for the annual scientific and business meetings
    2. Preside over the annual scientific and business meetings
    3. Preside over all meetings of the Board of Officers
    4. Engage in fundraising and contribute to the financial stability of the organization
    5. Perform such other duties as are incident to the office, including contributing to the long-term stability of the organization and meeting the objectives described in the bylaws
  - b. Past President
    1. Ensure a smooth transition for the President
    2. Provide input on the future, goals, direction, and function of the organization
    3. Complete all agenda items that were not completed during the prior term when serving as President
    4. Assume the President's duties if the President is unable to act
  - c. Secretary
    1. Keep the minutes of ISGIDAR business meetings
    2. Edit and disseminate at least one edition of the Newsletter each year
    3. Serve as Parliamentarian of the organization
    4. Keep and annually update the master membership list
  - d. Treasurer
    1. Receive, disburse, and duly account for all sums of money belonging to ISGIDAR
    2. Submit a written financial report each year to the Board of Officers and at each Business Meeting.
    3. Assist the President in fundraising and contributing to the financial stability of the organization

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7. The Officers shall represent ISGIDAR to the public.
8. The President may appoint additional officers as needed. Appointed officers will have defined roles as specified by the President, they will serve at the discretion of the President, and their terms of office will terminate at the end of the President's term of office. An incoming President may reappoint the same individual holding an appointed position for an additional term of office.

**V. Meetings**

1. Annual Business and Scientific Meetings shall be the responsibility of the President. The President or Secretary will notify all members at least 30 days prior to any business meeting of ISGIDAR
2. Scientific Meetings may be arranged in any format suitable for the communication of information and acceptable to the Board of Officers. Local arrangements will be made by the President or another individual whom the President may appoint.
3. Whenever possible, business meetings will be held in conjunction with scientific sessions. Business and scientific sessions will, insofar as possible, be held at or near the time of other national or international meetings of scientists likely to be of interest to and participated in by members of ISGIDAR.
4. The Board of Officers shall meet at such times and places as are mutually agreeable to Board Members. All Board Members must be notified of such meetings at least ten days prior to the meeting.

**VI. Dues**

1. Annual dues become payable on or before the annual business meeting of the membership year. The amount of the annual dues and registration fees shall be recommended by the Board of Officers and decided upon by majority vote of the governing body at any business meeting.

**VII. Committees**

1. Permanent or ad hoc committees shall be established when necessary and their members appointed either by the President or by vote of the governing body at a business meeting.

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The objective of ISGIDAR is to promote interest in, and to facilitate the dissemination of, new information related to drugs as reinforcers, especially as it might relate to human drug abuse.

## ISGIDAR Board of Officers

### President of ISGIDAR

Ziva D. Cooper, Ph.D.  
Dept. of Psychiatry and  
Biobehavioral Sciences  
University of California, Los Angeles  
Cannabis Research Initiative  
Semel Institute for Neuroscience  
and Human Behavior, 37-418  
760 Westwood Plaza  
Los Angeles, CA 90095  
[zcooper@mednet.ucla.edu](mailto:zcooper@mednet.ucla.edu)

### Past President of ISGIDAR

Mark A. Smith, Ph.D.  
Dept. of Psychology  
Davidson College  
Davidson, NC 28035-7037  
[masmith@davidson.edu](mailto:masmith@davidson.edu)

### Treasurer of ISGIDAR

Wendy J. Lynch, Ph.D.  
Depts. of Psychiatry &  
Neurobehavioral Sciences  
University of Virginia  
1670 Discovery Drive  
Charlottesville, VA 22911  
(434) 243-0580  
[wlynch@virginia.edu](mailto:wlynch@virginia.edu)

### Secretary of ISGIDAR

Joshua A. Lile, Ph.D.  
Depts. of Behavioral Science,  
Psychiatry and Psychology  
University of Kentucky  
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## See You in San Antonio!

The next meeting of ISGIDAR will be on June 15<sup>th</sup>, 2019  
at the JW Marriott San Antonio Hill Country Resort in San Antonio, TX.  
We hope to see you then.