

ISGIDAR

INTERNATIONAL STUDY GROUP INVESTIGATING DRUGS AS REINFORCERS

President's Message

Dr. Josh Lile

University of Kentucky, College of Medicine, Lexington, KY



Greetings ISGIDARians,

Faced with the task of writing my first ever Presidential column, I turned to our [archive of newsletters](#) for inspiration. In doing so, I was reminded of all the outstanding scientists who have held the positions of Secretary and President before me and am honored to be counted among them. I was also reminded of all the good friends I have made over the years through involvement in our beloved organization. I feel especially lucky because the ISGIDAR leadership has been made up of some of my closest science friends during my years in these elected roles, and it has been a pleasure working closely with them to keep ISGIDAR going strong.

I want to thank Wendy Lynch, our Treasurer, for working hard behind the scenes to manage our annual finances. Thanks also to Matt Banks, our Secretary, for keeping the membership informed about relevant scientific meetings, job postings and awards, and for putting together our annual newsletter. I am also grateful to have the continued support of Justin Strickland and Ryan Lacy, who maintain the ISGIDAR website and links for meeting registration and donations. Their previous efforts to gather and post our available older newsletters on the website allowed me to review them before writing this column, and a special shout out to past Secretary and President Richard Foltin for filling in several missing issues. Our most recent past President Ziva Cooper has been an invaluable source of advice and materials during my years as Secretary and my transition to President, and I appreciate her continued support. I have also kept past-past President Mark Smith a part of the inner circle and am thankful for his input on important issues that have arisen over the past year.

In reading through the old newsletters, I discovered that our organization was founded by a group of academic, industry and government scientists with the intent of harmonizing research methods across laboratories to facilitate comparisons of the results of studies seeking to screen novel compounds for abuse liability, primarily using non-human primates as subjects. Our organization's mission has broadened over the years beyond abuse liability testing and the presentations at the meeting include human and rodent data, as well as monkey results, but at its core, ISGIDAR continues to focus on the reinforcing effects of drugs as a primary driver of drug abuse.

Our founders recognized that "those pharmacologic properties of a drug determining drug-seeking behavior are only a small part of a complex set of determinants leading to self-administration, misuse and abuse", but noted the challenge of systematically studying these other factors that influence the reinforcing effects of drugs and translating laboratory results to naturalistic human drug use.

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Looking back at past meeting agendas confirmed that our members have risen to this challenge by using innovative, translational methods to make impactful contributions towards our understanding of the relationships between drugs, environment, and organism that promote drug use.

We are currently confronted with new challenges that make this work as relevant and necessary as it has ever been. For example, although opioid-related overdoses recently declined for the first time in nearly 30 years, they remain alarmingly high and fentanyl-linked overdoses have continued to rise. Moreover, deaths associated with the use of methamphetamine and cocaine are increasing, and when combined, are approaching rates of overdose attributed to fentanyl. These data highlight that, as a scientific community investigating the reinforcing effects of drugs, the risks of opioid use remain a critical area of research, though the focus on opioids should not overshadow other drug use problems. The past year also saw an outbreak of lung injuries and deaths linked to vaping products containing cannabinoids and nicotine. Electronic nicotine delivery systems (ENDS) have become the most commonly used tobacco product in middle and high schoolers, and emerging data indicate that ENDS users are more likely to transition to traditional tobacco cigarettes. Past year cannabinoid vaping by youth has also increased dramatically—nearly doubling between 2018-2019, whereas past year use of cannabis has remained steady. Understanding how these novel and increasingly popular drug delivery methods affect vulnerability to developing use disorders is directly in line with ISGIDAR's mission, and an important area for continued research.

In other news, Brenda Gannon joined Richard Foltin 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 raised concerns to Francis Collins about language to be included in a report accompanying the Fiscal Year 2020 House Appropriations Bill for Labor, Health and Human Services and Education and Related Agencies that urged the NIH to accelerate efforts to reduce and replace the use of nonhuman primates with alternative research models. STAR also contacted the Environmental Protection Agency to urge the agency to withdraw its directive to drastically reduce and eventually end the use of animal models in research. Thank you, Brenda and Richard, for your valuable contributions to STAR and ISGIDAR. Thanks also to Drake Morgan, who served in this role for several years before Brenda.

Looking ahead to our annual meeting in Hollywood, FL, on June 20th, 2020 we are enthusiastically accepting ideas for mini-symposia, presentations (see Page 8), and applications for travel awards (See Page 7). Steve Negus has graciously agreed to give an invited lecture, and we are expecting the usual mix of presentations on preclinical and clinical research. We are pleased to be able to again offer two travel awards this year--the ISGIDAR Travel Award and the William Woolverton Memorial Travel Award. Many thanks to the generous support of Suzette Evans and Richard Foltin as well as Kevin Freeman, James Rowlett and Mike Nader, who sponsored the ISGIDAR Travel Award and William Woolverton Memorial Travel Award, respectively, in 2019. 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 [Diplomat Beach Resort](#) 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 (jalile2@uky.edu) or Wendy Lynch (wjl6w@virginia.edu) if you have any questions.

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Looking forward to a great meeting in Hollywood!

Josh Lile

23rd President of ISGIDAR

Treasurer's Message

Dr. Wendy Lynch, University of Virginia

Bottom line – San Antonio was just what our budget needed following the expensive meeting in San Diego in 2018.

The venue in San Antonio was very reasonably priced and allowed us to almost fully recuperate the loss sustained in 2018 in San Diego. We were also able to keep expenses lower by taking advantage of lunch deals and tax breaks negotiated through CPDD organizers and by increasing our revenue thanks to corporate and personal donations (up by 13.5%). We also had fairly decent attendance with 43 regular registrants (full; \$100) and 16 trainee registrants (discounted; \$50; Note – this is the same number as last year), grossing the organization \$5,100 (without fees). As such, our finances are solid following the 2019 meeting.

We received a \$1,000 donation from Drs. Richard Foltin and Suzette Evans to fund the ISGIDAR travel award, and \$200 each from Drs. Kevin Freeman, Mike Nader, and James Rowlett to fund the Woolverton Memorial Travel Award. We also received donations from corporate sponsors, including \$1000 from Dr. Jack Henningfield on behalf of Pinney Associates and \$750 from Dr. David Heal on behalf of RenaSci, as well as donations from our members, including an anonymous donation of \$350, \$250 from Dr. Brenda Gannon, and \$100 each from Drs. Bill Fantegrossi, Dustin Stairs, and Ken Grasing. We are very grateful for these donations which were used to defray our overall expenses.

Meeting expenses in San Antonio were \$7,591, which is slightly lower than our 5-year average (\$8,394). The food and beverage costs at the venue in San Antonio were relatively modest, especially since we were able to obtain CPDD's pre-negotiated discount for our lunch menu. We were also able to contract the hotel meeting expenses through CPDD. This was advantageous since, as a registered non-profit organization in the state of Texas, CPDD does not have to pay state sales tax. This saved us \$374 in state sales tax. These low costs along with the generous donations and moderate attendance left us with safety cushion of \$6,451.



Call for 2020 ISGIDAR Presentations and Travel Award

April 3, 2020: Travel Award submissions due

May 1, 2020: Deadline for submitting presentations

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The donations we received for the 2019 meeting allowed us to 1) support travel for two of our in-training members (Anousheh Bakhti-Suroosh and Dr. Sean Dolan), 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 donations and pledges for donations for this year's meeting for the ISGIDAR award (Drs. Suzette Evans and Richard Foltin), the Woolverton Award (Drs. Karen Anderson, Kevin Freeman, Sally Huskinson, Mike Nader, and James Rowlett). Pinney Associates has also pledged a donation for this year's meeting general expenses and we are hopeful that additional donations are forthcoming. 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. More information will be included in our call for presentations.

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 to me (wjl6w@virginia.edu) or Josh Lile (jalile2@uky.edu) with any questions about this policy.

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



PinneyAssociates

Financial Report

FINANCIAL REPORT

BEGINNING BALANCE (JAN 2019) **\$4,698**

INCOME

Meeting Registration (43 regular + 16 trainee registrants - fees) \$5,091

Donations to Offset Overall Expenses:

Pinney and Associates \$1,000

RenaSci \$750

Anonymous donation \$350

Dr. Brenda Gannon \$250

Dr. Bill Fantegrossi \$100

Dr. Dustin Stairs \$100

Dr. Ken Grasing \$100

Donation for the ISGIDAR Travel Award

Drs. Richard Foltin and Suzette Evans \$1,000

Donations for the Woolverton Memorial Travel Award

Dr. Kevin Freeman \$200

Dr. James Rowlett \$200

Dr. Mike Nader \$200

TOTAL INCOME **\$9,341**

EXPENSES

Food and Beverages at Meeting \$5,659

A/V expenses \$730

ISGIDAR Student Travel Awardee – Dr. Anousheh Bakhti-Suroosh \$500

Woolverton Memorial Travel Awardee – Dr. Sean Dolan \$500

Miscellaneous Expenses (donation/banking fees, website, taxes) \$199

TOTAL EXPENSES **\$7,588**

SURPLUS FROM 2019 MEETING **\$1,753**

RECONCILED BANK BALANCE AS OF JAN 2020 **\$6,451**

Secretary's Message

Dr. Matt Banks, Virginia Commonwealth University

As ISGIDAR Secretary, I have the pleasure of keeping members up-to-date on important information regarding job opportunities, legislative and other news that affects ISGIDAR, and our annual meeting. We have expanded our email list to include the contact information for **10** new members bringing the total number of ISGIDARians to over **200**. If your email has changed or you know of someone who has moved, please let me know! With this Newsletter, we are officially accepting submissions for travel awards, presentations, and mini-symposia for our 2020 Annual Meeting, which will take place on June 20th at the Diplomat Beach Resort in Hollywood, FL. Details regarding travel award applications can be found on Page 7; please note the deadline for submissions is April 3rd, 2020. Feel free to email me with any questions you may have related to the travel award competition (matthew.banks@vcuhealth.org).



The call for presentations and mini-symposia for this year's meeting can be found on Page 7. Submissions will be accepted until May 1st, 2020, but we urge you to pass along your proposals as soon as possible to our President, Josh Lile (jalile2@uky.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. Thank you both for your continued support to ISGIDAR. This is the 6th 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 Hollywood, Matt

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

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

If you have any newsletters, programs, or minutes we're missing, please send them to Matt Banks (matthew.banks@vcuhealth.org) and we'll add them to the archives.

ISGIDAR 2020 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 20th at the Diplomat Beach Resort in Hollywood, FL. 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 3rd, 2020.

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 Matt Banks (matthew.banks@vcuhealth.org). Pilot projects with few subjects are also acceptable, if the findings are interesting.

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:

Matt Banks, Ph.D.

ISGIDAR Secretary

matthew.banks@vcuhealth.org

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 Hollywood!



ISGIDAR 2020 CALL FOR PRESENTATIONS

This is a call for presentations (original research, symposia, and “favorite paper” reviews) for the annual ISGIDAR meeting on Saturday, June 20th at the Diplomat Beach Resort in Hollywood, FL. You can register for the meeting at this website: [ISGIDAR registration](#). All submissions will be podium presentations and should be sent to Josh Lile (jalile2@uky.edu).

SUBMISSION DEADLINE FOR PAPERS AND SYMPOSIA: May 1st, 2020.

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:

Josh Lile, Ph.D., ISGIDAR President

jalile2@uky.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.

2019 Scientific Program

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

7:45 - 8:30 Breakfast and Registration

8:30 - 8:35 Opening Remarks

8:35 – 9:00 Vanessa Minervini and Charles France. *Effects of remifentanyl/histamine mixture in rats responding under a choice procedure.*

9:00 – 10:00 **GUEST LECTURE**

Sandra D Comer. *Medications development for opioid use disorder: How well do the results from preclinical and clinical studies align?*

10:00 – 10:25 Stephen H Robertson and Emily M Jutkiewicz. *Factors that influence the conditioned reinforcing properties of an opioid-associated stimulus.*

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- 10:25 – 10:45 **Break**
- 10:45 – 11:10 Theresa Kosten, Steven J Nieto, and Richard A Meisch. *Paternal alcohol exposure prior to conception decreases motivation for alcohol in offspring.*
- 11:10 – 11:35 Sara Ruth Westbrook and Joshua M Gulley. *Effects of age-of-onset and sex on extended access self-administration of methamphetamine and drug-primed reinstatement.*
- 11:35 – 12:00 **ISGIDAR Travel Awardee (Sponsored by Suzette Evans and Richard Foltin)**
Anousheh Bakhti-Suroosh and Wendy Lynch. *Sex differences in the development and treatment of opioid use disorder: A rat model.*
- 12:00 – 1:00 **Lunch**
- 1:00 – 1:10 Bill Fantegrossi.
- Favorite Paper Review: Skjoldager P, Winger G, Woods JH (1993) Effects of GBR12909 and cocaine on cocaine-maintained behavior in rhesus monkeys. *Drug Alcohol Depend* 33(1): 31-9.
- 1:10 – 1:35 Matthew W Johnson, Sean B Dolan, Meredith S Berry, David J Cox. *Behavioral economic demand of reduced nicotine cigarettes: Elasticity, substitutability, and effects of prolonged exposure.*
- 1:35 – 2:00 Justin C Strickland, Katherine R Marks, and B Levi Bolin. *Demand analysis of sexual health decision-making: Influence of STI risk and substance use history on condom utilization.*
- 2:00 – 2:25 **Woolverton Travel Awardee (Sponsored by James Rowlett, Kevin Freeman and the Department of Psychiatry & Human Behavior, University of Mississippi Medical Center, and Mike Nader)**
Sean B Dolan, Tory R Spindle, Ryan Vandrey, and Matthew W. Johnson. *Behavioral economic complementarity of cannabis and alcohol: Associations with disordered cannabis and alcohol use.*
- 2:25 - 2:45 Break**
- 2:45 - 3:10 Gregory T Collins, Michelle R Doyle, Robert W Seaman, Brenda M Gannon, and Kenner C Rice. *The curious case of MDPV self-administration.*
- 3:10 - 3:35 Charles W Schindler, Eric B Thorndike, Kenner C Rice, and Michael H Baumann. *Self-administration by rats of phenethylamines found in dietary supplements.*
- 3:35 - 4:00 Richard A Meisch, Thomas H Gomez, and Scott D Lane. *Polydrug abuse: Choice between two individual drugs delivered independently.*
- 4:00 – 4:30 Business Meeting**

ISGIDAR Welcomes its 2019 New Members!

Anousheh Bakhti-Suroosh
Terri Kosten
Vanessa Minervini
Sara Withey

Tanseli Nesil
Tanya Pareek
Lauren Russell

Robert Seaman
Sara Westbrook
Jenny Wilkerson

2018 Business Meeting

Minutes Approved on June 15, 2019

Where: Satellite meeting of CPDD in San Diego, CA.

When: 06/9/18

Who: Ziva Cooper (President), Wendy Lynch (Treasurer), Josh Lile (Secretary), and members

The President (Ziva Cooper) called the meeting to order at 5ish pm.

The President thanked all the speakers for an outstanding program (applause followed).

The President thanked our corporate sponsors Pinney Associates and RenaSci for their support of the scientific meeting. The President thanked Suzette Evans and Richard Foltin for their support of the ISGIDAR travel award, James Rowlett, Kevin Freeman and Mike Nader for their support of the Woolverton Memorial Travel Award, and Bill Fantegrossi, Dustin Stairs and an anonymous person for individual donations. The President announced that the total amount of the donations was \$4235. The President also thanked Stephen Kohut for the use of his computer during the meeting. (Applause followed each acknowledgement)

The Past President (Mark Smith) was thanked for his prior service. Secretary (Josh Lile) was thanked for preparing the newsletter and keeping the members up-to-date. Treasurer (Wendy Lynch) was thanked for managing the organizations funds and operating the registration desk. The Treasurer was also acknowledged for her research on exercise and addiction being featured in *Runner's World* magazine and for coining a new word that was published on UrbanDictionary.com.

Big thanks were given to Justin Strickland and Ryan Lacy for helping to maintain the website. Current statistics on number of visitors to the ISGIDAR.COM website was shared: Over the previous year, there were 1038 views and 429 unique visitors.

The Treasurer thanked Justin Strickland for helping with the registration desk.

An announcement was made to inform the audience of the Animal Research Forum happening later that week as part of the CPDD program, reminding people to please attend.

New Business

The President announced that ISGDIAR needs a new representative for STAR (Supporting Truth about Animal Research) to join current representative Drake Morgan.

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STAR is a coalition of scientific societies including many of our sister organizations (ACNP, APA, CPDD, etc.) that seeks to disseminate the truth of animal research and lobby on behalf of continued animal research tackling issues that are affecting animal research.

Action Item: Select a new ISGIDAR STAR representative.

The Treasurer's Update (Wendy Lynch).

ISGIDAR is currently \$2000 in the black, thanks to a low-cost meeting in Montreal and significant donations. The Donors were acknowledged again, with emphasis given to the donor who earmarked money for cookies.

The Treasurer noted that there were 66 registrants and only 18 of those were trainees, which is fewer trainees than recent years. The Treasurer explained that there was a period of time in which registration was waived for trainees in order to increase their attendance, which was successful, but registration had to be reinstated for them (at a discount) because the organization was not bringing in enough funds to support the meeting. The Treasurer acknowledged other possible explanations for reduced trainee registrants: (1) several might have completed their training or (2) fewer trainees might have attended CPDD due to the greater cost associated with the location.

Action Item: Efforts will be made in the upcoming year to encourage trainee attendance.

The Treasurer mentioned that we are not able to take international payments via Square, but that PayPal was an option.

The President called for approval of the 2018 business meeting minutes. All were in favor of approval.

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

Austin Zamarripa

Michelle Doyle

Fernando Moura

Anna Moszczynska

Katharine Nelson

Tory Spindle

The Secretary thanked Ziva Cooper for her hard work as President (applause followed).

Ziva Cooper called the meeting to a close at 5:30ish pm with a final round of applause.

Respectfully submitted,
Joshua Lile
Secretary, ISGIDAR

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.

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

Joshua A. Lile, Ph.D.
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Past-President of ISGIDAR

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Treasurer of ISGIDAR

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wlynch@virginia.edu

Secretary of ISGIDAR

Matthew L. Banks, Ph.D.
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See You in Hollywood!

The next meeting of ISGIDAR will be on June 20th, 2020
at the Diplomat Beach Resort in Hollywood, FL.
We hope to see you then.