# GLOBAL DEVELOPMENTS IN DRUG TRENDS, PRACTICE, AND POLICY

## 2016 NIDA INTERNATIONAL FORUM JUNE 10-13, 2016 I PALM SPRINGS, CALIFORNIA





# Welcome to the 21st Annual NIDA International Forum

We are delighted to convene the 21st anniversary of the National Institute on Drug Abuse (NIDA) International Forum. The session chairs and plenary speakers provided invaluable help in planning the meeting, and we thank Mustafa al'Absi, Michael Farrell, Paul Griffiths, J. Randy Koch, Jane Maxwell, Richard Pates, Elizabeth Saenz, Jeffrey Samet, Kevin Walton, and Susan Weiss.

The Inter-American Drug Abuse Control Commission (CICAD) of the Organization of American States and the International Society of Addiction Journal Editors (ISAJE) provided financial assistance for the meeting. The College on Problems of Drug Dependence (CPDD), the International Women's and Children's Health and Gender Working Group (InWomen's), and the Center for Drug and Alcohol Research at the Federal University of Rio Grande do Sul in Porto Alegre, Brazil, provided travel support. Marya Hynes, Hendrée Jones, Clyde McCoy, David Metzger, and Jeffrey Samet coordinated additional travel award support. We are very grateful for their assistance.

This year's meeting is an ideal opportunity to review changes in drug policy as well as research advances and knowledge gaps in drug trends and practice. More importantly, the NIDA International Forum provides us with the opportunity to highlight research conducted by talented scientists from around the world and helps you form professional connections that contribute to your success.

Steven W. Gust, Ph.D. Director, International Program National Institute on Drug Abuse 2016 NIDA INTERNATIONAL FORUM GLOBAL DEVELOPMENTS IN DRUG TRENDS, PRACTIC AND POLICY: RESEARCH AND KNOWLEDGE GAPS

## Friday, June 10, 2016

3:30 p.m. – 7:30 p.m.	Registration and Information	Fiesta 14 Veranda
4:00 p.m. – 6:00 p.m.	<ul> <li>Workshop: "Preparing Your Research for Publication"</li> <li>International Society of Addiction Journal Editors (ISAJE)</li> <li>Richard Pates, ISAJE</li> <li>Richard Saitz, Boston University School of Public Health</li> </ul>	Fiesta 10
6:00 p.m. – 6:15 p.m.	Break	
6:15 p.m. – 8:00 p.m.	NIDA International Networking Session	Fiesta 10
	Co-Chairs: J. Randy Koch, Virginia Commonwealth University Dale Weiss, International Program, NIDA	
	<ul> <li>How NIDA Uses Social Media To Engage Its Audience</li> <li>Jack Stein, Director, Office of Science Policy and Communications, NIDA</li> </ul>	
	<ul> <li>Engaging Youth Through National Drug and Alcohol Facts Week</li> <li>Jessica Beltran, Hubert H. Humphrey Fellow, Virginia Commonwealth University</li> </ul>	
	<ul> <li>Building Addiction Research and Education Capacity in Eastern E</li> <li>Tomas Zabransky, Charles University, Czech Republic</li> <li>David Otiashvili, Addiction Research Center, Georgia</li> </ul>	Europe

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## Saturday, June 11, 2016 NIDA International Forum: Symposium

8:00 a.m. – 4:00 p.m.	Registration and Information	Fiesta 4 Veranda
	Plenary Session	Fiesta 6 and 8
	Chair: Steven W. Gust, Director, International Program, NIDA	
8:30 a.m. – 9:00 a.m.	Welcoming Remarks and Introduction	
	<ul> <li>National Institute on Drug Abuse (NIDA)</li> <li>Steven W. Gust, Director, International Program, NIDA</li> </ul>	
	<ul> <li>College on Problems of Drug Dependence (CPDD)</li> <li>Clyde McCoy, Chair, CPDD International Committee, and University of Miami Miller School of Medicine</li> </ul>	
9:00 a.m. – 9:30 a.m.	NIDA Summit on the Neuroscience of Marijuana and Cannabinoids	
	<ul> <li>Susan Weiss, Director, Division of Extramural Research, NIDA</li> </ul>	
9:30 a.m. – 10:00 a.m.	<ul> <li>United Nations General Assembly Special</li> <li>Session (UNGASS): Implications for Addiction</li> <li>Research and Evidence-Based Practice</li> <li>Elizabeth Saenz, United Nations Office on Drugs and Crime</li> </ul>	
10:00 a.m. – 10:15 a.m.	Break	
10:15 a.m. – 11:45 a.m.	"New" Psychoactive Substances (NPS)	
	The NPS situation is constantly changing. This session will provide an overview on NPS use and emerging trends around the world.	
	Chair: Jane Maxwell, The University of Texas at Austin	
	<ul> <li>Update on the European Union Drug Situation</li> <li>Paul Griffiths, European Monitoring Centre on Drugs and Drug</li> </ul>	Addiction
	<ul> <li>Evolving Issues in NPS in Australia</li> <li>Michael Farrell, University of New South Wales, Australia</li> </ul>	
	<b>The Khat Research Program (KRP): Progress and Achievements</b> Mustafa al'Absi, University of Minnesota Medical School	
	<ul> <li>The Changing Situation in the United States</li> <li>Jane Maxwell, The University of Texas at Austin</li> </ul>	

11:45 a.m. – 12:00 p.m.	2016 NIDA International Awards of Excellence Mentoring J. Randy Koch, Virginia Commonwealth University		
	International Leadership <ul> <li>Marya Hynes, Organization of American States</li> </ul>		
	<ul> <li>Collaborative Research</li> <li>Mustafa al'Absi, University of Minnesota Medical School</li> </ul>		
12:00 p.m. – 1:00 p.m.	Lunch (On Your Own)		
1:00 p.m. – 2:30 p.m.	International Efforts To Educate Physicians To Treat Addiction		
	The need to educate physicians to treat addiction across the globe is being increasingly recognized. Yet few initiatives exist on national levels to train physicians to address addiction and related comorbidities. This session will detail training efforts underway in Vietnam, Russia, Switzerland, and the United States.		
	Chair: Jeffrey Samet, Boston University School of Medicine, Boston Medical Center		
	<b>Vietnam: Developing Addiction Training Capacity From Scratch</b> <ul> <li>Le Minh Giang, Hanoi Medical University, Vietnam</li> </ul>		
	<ul> <li>Gavin Bart, University of Minnesota, Hennepin County Medical Center</li> </ul>		
	<ul> <li>Cross-Disciplinary Curricula for Alcohol and Drug Use:</li> <li>Pavlov Medical University Initiative</li> <li>Edwin Zvartau, First St. Petersburg Pavlov Medical University, Russia</li> <li>Pre- and Postgraduate Addiction Medicine Training in Switzerland</li> <li>Nicolas Bertholet, Lausanne University Hospital, Switzerland</li> </ul>		
	<ul> <li>The Chief Resident Immersion Training Program:</li> <li>International Physician Involvement</li> <li>Jeffrey Samet, Boston University School of Medicine, Boston Medical Center</li> </ul>		

2:30 p.m. – 2:45 p.m. Break

### 2:45 p.m. – 4:15 p.m. Waterpipe Tobacco Globalization and Health Consequences

Use of waterpipes is increasing at a global level. This session presents research on prevalence, health impact, and treatment that is endeavoring to keep pace with this expanding public health concern.

Chair: Kevin Walton, Division of Therapeutics and Medical Consequences, NIDA

#### The Waterpipe: An Emerging Threat to Global Public Health

Wasim Maziak, Florida International University

#### Waterpipe Use in the United States: Increasing Trends Among Youth and Young Adults

Tracey Barnett, University of Florida

#### Waterpipe Smoking Toxicant Exposures of Tobacco and Tobacco-Free Products

Caroline Cobb, Virginia Commonwealth University

#### Waterpipe Tobacco Dependence and Smoking Cessation

Kawkab Shishani, Washington State University

## Monday, June 13, 2016 Joint NIDA International Forum and CPDD Workshop

7:00 p.m. – 9:00 p.m.

#### **International Research Posters**

Learn about research conducted outside of the United States and meet NIDA staff and colleagues from around the world at this CPDD Workshop and NIDA International Forum poster session. Flores Ballroom 1–4

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Find Forum poster abstracts online at www.drugabuse.gov/international/abstract-database.

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## **Program At a Glance**

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	<ul> <li>NIDA Summit on the Neuroscience of Marijuana and Cannabinoids</li> </ul>	
	<ul> <li>United Nations General Assembly Special Session (UNGASS): Implications for Addiction Research and Evidence-Based Practice</li> </ul>	
	<ul> <li>"New" Psychoactive Substances (NPS)</li> </ul>	
	<ul> <li>2016 NIDA International Awards of Excellence</li> </ul>	
12:00 p.m. – 1:00 p.m.	Lunch (On Your Own)	
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	<ul> <li>Waterpipe Tobacco Globalization and Health Consequences</li> </ul>	
Monday, June 13, 2016		
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	<ul> <li>International Research Posters</li> </ul>	