

CIFASD4 Fall 2019 Meeting Agenda NIAAA, 6700<u>B</u> Rockledge Drive, Room 1206, Bethesda, MD 20892

Monday, October 28, 2019 • 8:30 AM - 5:30 PM

8:30 AM - 9:00 AM

 Welcome & Introductions by <u>Ed Riley</u> (Consortium Coordinator), <u>Michael Charness</u> (Scientific Director), <u>Bill Dunty</u> (NIAAA Program Scientist) and <u>Joe Wang</u> (NIAAA Program Officer)

9:00 AM - 9:25 AM

 History of CIFASD and Update on the Administrative Core of the CIFASD, <u>Ed Riley</u> (San Diego State University), Consortium Coordinator and U24 AdminC PI [20 minute talk + 5 minute Q&A]

9:25 AM - 9:50 AM

• CIFASD Overview, Michael Charness (Harvard Medical School), Scientific Director

9:50 AM - 10:15 AM

 Image Analysis of Neurofacial Effects of Prenatal Alcohol Exposure, <u>Mike Suttie</u> (University of Oxford), U01 PI

10:15 AM - 10:40 AM

A Multisite Neurobehavioral Assessment of Fetal Alcohol Spectrum Disorders, <u>Sarah Mattson</u> (San Diego State University), U01 PI

10:40 AM - 11:00 AM

BREAK

11:00 AM - 11:20 AM

 Multi-modal Connectivity Methods for the Validation of FASD Diagnostic Criteria, <u>Jeff Wozniak</u> (University of Minnesota), U01 PI [15 minute talk + 5 minute Q&A]

11:20 AM - 11:40 AM

 Using Technology to Assist Diagnosis, <u>Ed Riley</u> (San Diego State University) and <u>Ganz</u> Chockalingam (Blue Resonance, LLC)

11:40 AM - 12:00 PM

 Development and Evaluation of an Evidence-Based Mobile Health Caregiver Intervention for FASD, <u>Christie Petrenko</u> and <u>Cristiano Tapparello</u> (University of Rochester), U01 Pls

12:00 PM - 12:30 PM

CIFASD to Clinic Translational Potential discussion led by George Koob (NIAAA Director)

12:30 PM - 1:30 PM

• LUNCH (on your own)

1:30 PM - 1:50 PM

• Exploring the Genetics of FASD in Complementary Mouse and Fish Models (includes cilia and cannabis work), Scott Parnell (University of North Carolina at Chapel Hill), U01 PI

1:50 PM - 2:10 PM

 Exploring the Genetics of FASD in Complementary Mouse and Fish Models, <u>Johann Eberhart</u> (University of Texas at Austin), U01 PI

2:10 PM - 2:30 PM

 Fetal Alcohol Spectrum Disorders in Adulthood: Health and Neurobehavior, <u>Claire Coles</u> (Emory University), U01 PI

2:30 PM - 2:50 PM

 Dissecting the Genetic Contributions to Fetal Alcohol Spectrum Disorders, <u>Tatiana Foroud</u> and Leah Wetherill (Indiana University School of Medicine), U01 PI and Co-I

2:50 PM - 3:10 PM

Early Predictors of FASD in Ukraine, <u>Tina Chambers</u> (University of California, San Diego), U01 PI

3:10 PM - 3:30 PM

• MicroRNA predictors and mediators of Fetal Alcohol Effect, Rajesh Miranda (Texas A&M), Co-I

3:30 PM - 3:50 PM

BREAK

3:50 PM - 4:10 PM

• Immune Dysregulation in FASD: Programming of Health and Neurobehavioral Outcomes, <u>Tamara Bodnar</u> (University of British Columbia), U01 Co-I (presenting for Joanne Weinberg, U01 PI)

4:10 PM - 4:30 PM

 Dysmorphology Research Resource, <u>Ken Jones</u> and <u>Miguel del Campo</u>, (University of California, San Diego), U24 PI and Co-I

4:30 PM - 4:50 PM

NOFAS Outreach and Education, Tom Donaldson (National Organization on FAS)

4:50 PM - 5:30 PM

- Daily Wrap-Up led by the Administrative Core Ed Riley Consortium Coordinator and U24
 AdminC PI (San Diego State University), Michael Charness Scientific Director (Harvard Medical School) and Jennifer Thomas Administrative Specialist (San Diego State University) and the Science Advisory Board John Hannigan (Wayne State University), Sara Jo Nixon (University of Florida), James Reynolds (Queen's University) and Dan Savage (University of New Mexico)
- Comments from NIAAA Advisors Bill Dunty Project Scientist, and Joe Wang Program Officer

5:30 PM

Adjourn





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Tuesday, October 29, 2019 • 8:30 AM - 12:00 PM

8:30 AM - 9:00 AM

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9:00 AM - 9:20 AM

 Biomarker for Intellectual Disability in Children Prenatally Exposed to Alcohol, <u>Kazue Hashimoto-</u> Torii and Masaaki Torii (Children's National), UH2 PIs

9:20 AM - 9:40 AM

 Prenatal Alcohol Effects on the Gut Microbiome Contributing to Failure to Thrive and Altered Immune Function, Sandra Mooney (University of North Carolina at Chapel Hill), UH2 PI

9:40 AM - 10:00 AM

Central Repository and Data Sharing, Leah Wetherill, Tatiana Foroud and Jennifer Thomas

10:00 AM - 10:20 AM

• DiG-FASD Recruitment Ideas Discussion led by Tatiana Foroud

10:20 AM - 10:40 AM

BREAK

10:40 AM - 11:00 AM

CIFASD4 Interactions, Supply Chains and Resource Allocation Discussion led by Ed Riley

11:00 AM - 11:30 AM

Round Robin Open Discussion (various topics) led by Ed Riley and Michael Charness

11:30 AM - 12:00 PM

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 School) and Jennifer Thomas Administrative Specialist (San Diego State University) and the
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12:00 PM

Adjourn