AGENDA FOR WINTER 2010 CIFASD MEETING January 5-7, 2010

Meeting Location:

Cation: The Carolina Inn – Chancellor West 211 Pittsboro Street Chapel Hill, NC 27516 (919) 933-2001

Meeting of the Science Advisory Board Tuesday, January 5th 8:00 AM - 9:00 AM

8:00 AM – 9:00 AM at The Carolina Inn's Carolina Crossroads The Blue Ridge Room

 Breakfast meeting CIFASD's Riley, Charness, Calhoun, Epsy, Hannigan and Savage as well as NIAAA's Dunty, Hereld and Warren

Meeting of the Clinical Group - The Carolina Inn Chancellor West Tuesday, January 5th 9:00 AM - 5:00 PM

9:00 AM – 9:10 AM

• Welcome by Ed Riley

9:10 AM – 9:20 AM

• NIAAA Welcome by Ken Warren, Dale Hereld and Bill Dunty

9:20 AM – 10:20 AM

- NOTE: This discussion and those that follow will include no more than <u>10</u> Power Point slides. The purpose of these discussions is to troubleshoot, prioritize, and address the specific aims of the project as necessary. The entire clinical group will be a part of these discussions and will assist in setting project goals for the upcoming year.
- Mattson's Neurobehavioral project progress discussion
 - Overview by Ed Riley
 - Per site updates by Sarah Mattson, Katherine Narr (for Elizabeth Sowell), Colleen Adnams, Claire Coles and Phil May

10:20 AM - 10:40 AM

• BREAK

10:40 AM - 11:20 AM

- Foroud's 3D Camera project progress discussion
 - Overview by Ed Riley
 - Per site updates by Tatiana Foroud, Sarah Mattson, Claire Coles, Tina Chambers, and Colleen Adnams

11:20 AM - 11:40 AM

• DNA banking update by Tatiana Foroud

11:40 AM - 12:20 PM

- Sowell's Neuroimaging project progress discussion
 - Overview by Ed Riley
 - Per site updates by Katherine Narr (for Elizabeth Sowell), Sarah Mattson, and Colleen Adnams

Meeting of the Clinical Group - Tuesday, January 5th 9:00 AM - 5:00 PM (cont.)

12:20 PM - 1:20 PM

• BREAK for LUNCH - lunch is on your own

1:20 PM – 2:00 PM

- · Discussion about Ukraine and Russia projects projects
 - Overview by Tina Chambers
 - Per project updates by Tina Chambers, Ken Jones, Andy Hull and Claire Coles
 - Nutritional project updates by Tina Chambers, Jennifer Thomas and Jan Uriu-Adams

2:00 PM - 2:20 PM

· Dysmorphology project update and discussion led by Ken Jones

2:20 PM - 2:50 PM

• Neuropsychological activities in South Africa and Plains under CIFASD with an emphasis on the uniqueness of the population and work within it by Phil May and Colleen Adnams

2:50 PM - 3:10 PM

- Overview of Women's Drinking in Korea
 - So Hee Lee

3:10 PM - 3:30 PM

• BREAK

3:30 PM - 4:00 PM

- Overview of NIAAA's other potential international projects in FASD
 - Ken Warren

4:00 PM – 4:30 PM

- Informatics Core discussion on hypothesis-driven & data mining needs of the CIFASD
- Informatics Core demonstration of the cross-query tool

4:30 PM – 5:30 PM

 Discussion of Progress and Future Goal-setting led by the Science Advisory Board, Scientific Director, Administrative Core PI and NIAAA

5:30 PM

• Adjournment [The UNC Bowles Center reception is at 7 PM.]

Joint Meeting of the Basic Science and Clinical Projects The Carolina Inn Chancellor West - Wednesday, January 6th 8:30 AM - 4:00 PM

8:30 AM - 8:40 AM

Welcome by Edward Riley

8:40 AM – 9:00 AM

• NIAAA Welcome by Ken Warren, Dale Hereld and Bill Dunty

9:00 AM – 9:15 AM

• UNC Welcome by Fulton Crews and Kathy Sulik

9:15 AM – 9:35 AM (10 minutes maximum Power Point presentations)

- Administrative Core update by Ed Riley
- Informatics Core update

Joint Meeting of the Basic Science and Clinical Projects Wednesday, January 6th 8:30 AM - 4:00 PM (continued)

9:35 AM – 10:05 AM (10 minutes maximum Power Point presentations)

- Overview of progress of various projects related to Brain and Face
 - Kathy Sulik
 - Katherine Narr for Elizabeth Sowell
 - Ken Jones

10:05 AM - 10:25 AM

• BREAK

10:25 AM – 10:55 AM (10 minutes maximum Power Point presentations)

- Continuation of progress of various projects related to Brain and Face
 - Tatiana Foroud
 - Tim Cudd
 - Feng Zhou

10:55 AM – 11:45 AM (10 minutes maximum Power Point presentations)

- Developmental Project updates
 - Jennifer Thomas
 - Andy Hull
 - Michael Charness
 - Rajesh Miranda
 - Claudia Tesche

11:45 AM – 12:40 PM

- Imaging Early Brain Development in Normal and High Risk Children
 - John Gilmore, Professor and Vice Chair for Research & Scientific Affairs and Director of the Center for Excellence in Community Mental Health, UNC

12:40 PM – 1:40 PM

BREAK for LUNCH - lunch is on your own

1:40 PM – 2:00 PM (10 minutes maximum Power Point presentations)

- · Continuation of overview of progress of various projects
 - Christina Chambers
 - Sarah Mattson

2:00 PM – 2:40 PM

- PASS Project update (20 minutes)
 - Hannah Kinney, Professor of Pathology, Children's Hospital Boston
 - Discussion of 3D imaging and cameras between CIFASD and PASS
- Discussion for potential long-term neurobehavioral studies

2:40 PM - 4:00 PM

 Discussion of Progress and Future Goal-setting led by the Science Advisory Board, Scientific Director, Administrative Core PI and NIAAA

4:00 PM

• Adjournment

Meeting of the Science Advisory Board Thursday, January 7th 8:00 AM - 9:00 AM

8:00 AM – 9:00 AM at The Carolina Inn's Carolina Crossroads The Blue Ridge Room

• Breakfast meeting CIFASD's Riley, Charness, Calhoun, Hannigan and Savage as well as NIAAA's Dunty, Hereld and Warren

Meeting of the Basic Science Group - The Carolina Inn Chancellor West Thursday, January 7th 9:00 AM - 4:00 PM

9:00 AM – 9:10 AM

• Welcome by Ed Riley

9:10 AM - 10:10 AM

- OPEN
 - Name

10:10 AM - 10:50 AM

- Choline discussion
 - Jennifer Thomas, Tim Cudd and Jan Uriu-Adams (for Carl Keen)

10:50 AM - 11:10 AM

• BREAK

11:10 AM - 12:00 PM

- Neural Mechanisms of Alcohol-Seeking Behavior
 - Clyde Hodge, Professor, Department of Psychiatry, UNC

12:00 PM – 12:30 AM

- Mice strain comparison discussion
 - Kathy Sulik and Feng Zhou
 - Update on mice strain statement from Sulik/Charness

12:30 PM - 1:30 PM

BREAK for LUNCH - lunch is on your own

1:30 PM - 2:30 PM

- Adolescent Brain Development and Underage Drinking
 - Fulton Crews, Professor, Pharmacology and Psychiatry, Director, Bowles Center for Alcohol Studies, UNC-CH

2:30 PM - 3:00 PM

- Basic Science group 2010 goals
 - Publication ideas and deadline goals
 - Collaborations with the clinical group

3:00 PM - 4:00 PM

 Discussion of Progress and Future Goal-setting led by the Science Advisory Board, Scientific Director, Administrative Core PI and NIAAA

4:00 PM

Adjournment