



**Jacobs Foundation – CIFAR
Conference 2018**

Reconciling Genes and Contexts

**Schloss Marbach
25 - 27 April 2018**

Program

Wednesday, 25 April 2018

Arrival

- 14.30 – 15.00** **Welcome from Jacobs Foundation**
Simon Sommer
- Conference structure and goals; self-introductions**
Marla Sokolowski, Tom Boyce

Introductory Lectures

(15 Min per speaker, 15 min discussion and questions following both speakers)

- 15.00-15.45** **1. Neurodevelopment and G-E interplay**
Marla Sokolowski, Takao Hensch
- 15.45-16.30** **2. Mathematics of whole genome/neural circuitry analysis**
Sara Mostafavi, Carl Simon
- 16.30-17.00** **Coffee Break**
- 17.00-17.45** **3. Recasting Neurodevelopmental metaphors**
Tom Boyce, Nathaniel Kendall-Taylor
- 17.45-18.15** **Subgroup Assignments**
Tom Boyce, Marla Sokolowski
1. Leaders: *Michael S. Kobor, Daniela Kaufer*; Reporter: *Daniel Belsky*
2. Leaders: *Brian Kolb, Anna Goldenberg*; Reporter: *Michael Saul*
3. Leaders: *Thom McDade, Ronald G. Barr*; Reporter: *Erin Dunn*
- 18.15-18.45** **Young Scholar Session, Open Space for Generating Research Ideas**
- 18.30** **Drinks**
- 19.30** **Dinner**

Thursday, 26 April 2018

- 9.00-10.30** **1. Subgroup Session A**
Subgroup Leaders and Reporters
- a. Frontiers of research*
- b. Impediments to scientific progress (conceptual, technical, ethical, etc.)*
- c. Potential breakthrough innovations, projects; RFAs, proposals for new thematic research*
- 10.30-11.00** **Coffee Break**
- 11.00-12.30** **2. Salon: The Place of Developmental Time in Emerging Neurogenomic Science**
Leader: *Joel D. Levine*
Discussants: *Takao Hensch, Michael Meaney, Janet Werker, Candice Odgers*

- 12.30-14.30** **Lunch and free time**
- 14.30-16.00** **3. Subgroup Session B**
Subgroup Leaders and Reporters
- 16.00-16.30** **Coffee Break**
- 16.30-18.00** **4. Group discussion**
Marla Sokolowski, Tom Boyce
- 18.00-18.30** **Conversation, consultation & perambulation**
- 19.00** **Drinks and dinner**

Friday, 27 April 2018

- 9.00-10.30** **1. Subgroup Reports + discussion and questions**
Leaders: David Forrest Clayton, Ami Citri
Subgroup Reporters
- 10.30-11.00** **Coffee Break**
- 11.00-12.30** **2. Subgroup Reports + discussion and questions**
Leader: Charles A. Nelson
Subgroup Reporters
- 12.30-14.00** **Lunch and free time**
- 14.00-16.00** **3. Young Scholar Proposals**
Leaders: Megan E. Gunnar, Stephen Suomi
- 16.00-16.30** **Coffee Break**
- 16.30-18.30** **4. Reflections and Group Discussion**
Elisabeth Binder, Tom Boyce, Marla Sokolowski, Takao Hensch, Candice Odgers
- 18.30** **Final drinks**
- 19.00** **BBQ-Dinner**

Saturday, 28 April 2016

Departure