Memory and Meaning | UCI

April 28-29, 2017 | Herklotz Conference Center

Memory transcends individuals, time, and disciplines. The study of memory is deeply rooted in ancient tradition and has evolved over centuries to include diverse methodologies and interpretive approaches.

In Memory and Meaning, UCI scholars join from over a dozen departments in humanities, arts, sciences, medicine, business, and law to share and discuss their views of memory.

They will address questions such as how humans, individually and collectively, form and retrieve memories, remember themselves and their communities, tell stories about their past, and imagine their future.

Attendance is FREE and open to the UCI community
Online registration and more information at cnlm.uci.edu/meaning

This conference is jointly sponsored by:

UCI Humanities Commons
School of Humanities

UCI CNLMM
Ayala School of Biological Sciences

Center for the Neurobiology of Learning & Memory
Conference Schedule

Friday, April 28, 2017

8:30 AM Coffee and pastries
9:00 AM Introductory Remarks
Sven Bernecker (Philosophy), Rebeca Helfer (English), Zina Giannopoulou (Classics)

Session 1: Forgetting and Remembering I
9:30 AM James McGaugh (CNLM, Neurobiology and Behavior)
Making Lasting Memories
10:00 AM Mark Mapstone (Neurology)
Learning from Success: Metabolomic Insights for Cognitive Aging
10:30 AM Georg F. Striedter (CNLM, Neurobiology and Behavior)
The Evolutionary Emergence of Memory for Places and Individuals

11:00 AM Coffee Break

Session 2, Forgetting and Remembering II
11:30 AM Craig Stark (CNLM, Neurobiology and Behavior)
The Adaptive Nature of Memory’s Imperfections
12:00 PM Sven Bernecker (Philosophy)
Epistemic Benefits of Memory’s Imperfections
12:30 PM Peter Krapp (Film and Media Studies)
Media and Forgetting

1:00 PM Lunch

Session 3: Truth and Fiction I
2:00 PM Elizabeth Loftus (CNLM, Psychology and Social Behavior, Law)
The Fiction of Memory
2:30 PM Erika Hayasaki, Barry Siegel (English, Literary Journalism)
The Role of Episodic Memory in Journalism
3:00 PM Jonathan Alexander, Antoinette LaFarge (English, Art)
Imagined Memories, Creative and Critical

3:30 PM Coffee Break

Session 4: Truth and Fiction II
4:00 PM Linda Levine (Psychology and Social Behavior)
Bias in Predicted and Remembered Emotion:
Recalculating When and Why Our Mental GPS Goes Awry
4:30 PM Mark Steyvers (Cognitive Science)
Reconstruction from Memory in Naturalistic Environments – a Bayesian Cognitive Modeling Perspective
5:00 PM Loraine Lau-Gesk (Business)
Retrospective Evaluations of Experiential Memories

5:30 PM Day concludes

“Memory is the treasury and guardian of all things” - Cicero
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM</td>
<td>Coffee and pastries</td>
</tr>
</tbody>
</table>
| 9:30 AM| **Session 5: Time and Narrative I**  
Rebeca Helfer (English)  
*The Art of Memory*  
Geoff Bowker (Informatics)  
*Memory and the Future in the Age of Big Data*  
Kai Evers (European Languages and Studies)  
*Remembering Futures of the Past: On Recovering the Anticipation of Multiple Futures in Modernist Literature*  |
| 10:00 AM| Coffee Break                 |
| 11:30 AM| **Session 6, Time and Narrative II**  
Zina Giannopoulou (Classics)  
*Memory, Sensation, and Meaning in Theo Angelopoulos’ Ulysses’ Gaze*  
Sarah Farmer (History)  
*Landscape and Memory in the Visual Memoir of Photographer Raymond Depardon*  
Angela Lukowski (Psychology and Social Behavior)  
*Examining the Intergenerational Transmission of Narrative Style in Chinese and European American Young Adults Born and Raised in the United States*  |
| 1:00 PM| Lunch                        |
| 2:00 PM| **Session 7: Action and Performance**  
Andromache Karanika (Classics)  
*A Bride’s Trauma and a Bard’s Performance of Memory in Ancient Greek Poetry*  
Anthony Kubiak (Drama)  
*Lineage, Ancestors, and Shamanic Constellations: Performance as Memory*  
Michael Lee, William Shankle (Cognitive Science and Hoag Neurosciences Institute)  
*Applying Cognitive Models to Behavioral Memory Tests*  |
| 3:30 PM| Coffee Break                 |
| 4:00 PM| Round-table discussion       |
| 5:30 PM| Day concludes                |

“Remembering is a noble and necessary act” - Elie Wiesel
The Herklotz Conference Center is a state-of-the-art conferencing facility on the UCI Campus that is part of the Center for the Neurobiology of Learning and Memory (CNLM). It is located in the Qureshey Research Laboratory (Building 506 on the UCI map). Parking is available in Lot 7 with AR reserved pass or visitor permit (Permits can be purchased at the kiosk in Mesa Parking Structure).

Herklotz Conference Facility
Ayala Science Library

List of UCI Participating Schools, Departments, and Centers

**Schools**
- Claire Trevor School of the Arts
- Francisco J. Ayala School of Biological Sciences
- School of Business
- Donald Bren School of Information and Computer Sciences
- School of Law
- School of Medicine, UCI Health Sciences
- School of Social Ecology
- School of Social Sciences

**Centers**
- Center for the Neurobiology of Learning and Memory
- Humanities Commons

**Departments**
- Classics
- Cognitive Science
- Drama
- English/Literary Journalism
- Film and Media Studies
- History
- Informatics
- Neurobiology and Behavior
- Neurology
- Philosophy
- Psychology and Social Behavior
- Studio Art

Please visit [cnlm.uci.edu/meaning](http://cnlm.uci.edu/meaning) for more information and to register.