

## 2016 HUMBOLDT KOLLEG: TIME

*Munk School of Global Affairs, University of Toronto, 1 Devonshire Place, Toronto, ON M5S 3K7*

*Thursday, May 5 - Sunday, May 8, 2016*

### Day 1 (Thursday, May 5, 2016 – arrival of delegates)

*evening:* informal reception/buffet (delegates to self-fund)  
Possible venues – Mercatto at MaRS, Madison Pub

### Day 2 (Friday, May 6, 2016)

9:00-9:30	<p><b><i>Campbell Conference Facility</i></b></p> <p>Formal welcome addresses (<i>confirmed</i>)</p> <p style="padding-left: 40px;"><i>Professor Helmut Schwarz – President AvH</i></p> <p style="padding-left: 40px;"><i>Professor Peter Lewis – U of T</i></p> <p style="padding-left: 40px;"><i>Ambassador Werner Wnendt</i></p> <p style="padding-left: 40px;"><i>DAAD – Dr. Nina Lemmens</i></p>	
9:30-11:30	<p><b><i>Campbell Conference Facility</i></b></p> <p>4 talks – 30 min each (all disciplines represented; mix of Humboldt Alumni and early researchers)</p> <ol style="list-style-type: none"> <li>1. Rolf Mathewes - Back To The Future: Time Travels Of A Paleoecologist</li> <li>2. Gregory King - Dendrochronology: From Seconds to Centuries</li> <li>3. Matthias Fritsch - The Time of Intergenerational Relations</li> <li>4. Laura Pinto – ‘The Heist’: Modern education, politics, and the scarcity of time</li> </ol>	
11:30-12:00	Coffee break	
12:00-1:00	<p><b><i>Campbell Conference Facility</i></b></p> <p>Keynote speaker no. 1</p> <p style="padding-left: 40px;"><i>Dr. Jamal Deen – McMaster University</i></p> <p style="padding-left: 40px;"><i>Title: TBD</i></p>	
1:00-2:15	Extended lunch	
2:15-3:45	<p><b><i>Munk Center Room 108</i></b></p> <p>3 talks – 20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. William Hutchison - Beta band (13 – 30 Hz) oscillations in the brain and timing of movements</li> </ol>	<p><b><i>Munk Center Room 208</i></b></p> <p>3 talks – 20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. Heribert Adam - The Politics Of Memory: How Democracies Deal With The Crimes Of Past</li> <li>2. James Retallack – ‘A Time in Between’: The</li> </ol>

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	<ul style="list-style-type: none"> <li>2. Jeff Kroetsch - TNF as a central regulator of circadian vascular behaviour, blood pressure control, and cardiovascular health.</li> <li>3. Aaron Wheeler -Time-Resolved Phosphorylation Dynamics in Single Cells</li> </ul>	<ul style="list-style-type: none"> <li>Strange Survival of Monarchical Saxony, 1866</li> <li>3. Brett Fairbairn - Time Changes a Person: Raiffeisen 1818-1918-2018</li> </ul>
3:45-4:00	Coffee break	
4:00-5:00	<p><b><i>Munk Center Room 108</i></b></p> <p>2 talks – 20 min each + 10 min discussion</p> <ul style="list-style-type: none"> <li>1. Edgar Acosta - During a single breath – connecting the changes at the molecular, alveolar and lung scale</li> <li>2. Chris Orvig - Time is of the Essence: Working with Radioactive Isotopes in Medicine</li> </ul>	<p><b><i>Munk Center Room 208</i></b></p> <p>2 talks – 20 min each + 10 min discussion</p> <ul style="list-style-type: none"> <li>1. Christine Kralik - Time and Space in ‘The Three Living and the Three Dead’ from the Psalter of Bonne of Luxembourg</li> <li>2. Henry Mantsch – Time in Physics</li> </ul>
<b>6:30</b>	<p><b>Welcome Reception (sponsored by consulate – location to be confirmed )</b></p> <p><i>Consul General Walter Stechel</i></p>	

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### Day 3 (Saturday, May 7, 2016)

8:30-10:30	<p><b><i>Munk Center Room 108</i></b></p> <p>4 talks – 20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. Sriram Narasimhan- Can Motion Reveal the Health of Buildings and Bridges?</li> <li>2. Prasanta Mukhopadhyay – Link between Biogenic Hydrocarbons and Life on Comets, Asteroids, and Solar System Planets - Evolution of Geopolymer and Hydrocarbons</li> <li>3. Sree Ram Valluri - Are Brown Dwarfs Reliable Astrophysical Clocks?</li> <li>4. Anshuman Khare - Handling More Complexity in Less Time - Technologies Driving Business Transformation</li> </ol>	<p><b><i>Munk Center Room 208</i></b></p> <p>4 talks – 20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. Hayden Kee - The Brain In Time, Time In The Mind</li> <li>2. Adam Stead - In and Out of Time: Picturing the Cross in Medieval Cologne</li> <li>3. Markus Stock -Time and the Erotic of Promise and Fulfilment in the Medieval German Dawn Song</li> <li>4. Kathryn Brush - Motorized Romanesque: Mapping Medieval Art after World War I</li> </ol>
10:30-11:00	Coffee break	
11:00-12:30	<p><b><i>Munk Center Room 108</i></b></p> <p>3 talks – 20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. Gernot Wieland - “On Time”: Ruminations on the Etymologies of Time-related Words</li> <li>2. Michael Herren - Did the Universe Happen in time</li> <li>3. Frank Stahnisch - A question of ‘time’ and ‘timing:’ How mid-19th-century French physiologists changed the way in which medicine came to understand the functioning of the human and animal body</li> </ol>	<p><b><i>Munk Center Room 208</i></b></p> <p>3 talks –20 min each + 10 min discussion</p> <ol style="list-style-type: none"> <li>1. Evan Evans - Strength and stability of soft biological materials: it’s all about “time” under stress!</li> <li>2. Arum Ramchandran - Using time scales to unravel mechanistic understanding in particulate flows</li> <li>3. Glenn Hibbard - Time and change set against an atomic lattice</li> </ol>
12:30	Box lunch	
1:00	Departure of bus to Niagara-on-the-Lake – anticipated arrival time ca, 3:15 p.m. and departure at 9:00 pm (ticketed event) Visit to 2 wineries	

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5:00-6:00	Keynote speaker no. 2 (held at Niagara on the Lake winery) <i>Dr. Steffan-Sebastian Bolz, University of Toronto</i> <b><i>Time well spent: Benefits of collaborative international research programmes</i></b>
6:00-8:00	Dinner – tables arranged by Discipline with mix of experienced and early researchers: Theme – ‘ <i>Looking forward and back in Time – benefits of research overseas</i> ’
8:00-9:00	Roundtable Discussion (10 mins/discipline + discussion)
9:00	Departure from Niagara-on-the Lake to Toronto

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### Day 4 (Sunday, May 8, 2016)

9:00-10:00	<i>Campbell Conference Facility</i> Humboldt Association of Canada General meeting	<i>Munk Center Room 208(to be confirmed)</i> German Research Information Session for Early Career Scientists <ol style="list-style-type: none"><li>1. DAAD Information Session</li><li>2. Mitacs</li><li>3. HFLOC</li></ol>
10:00-11:00	<i>Campbell Conference Facility</i> Keynote speaker # 3 Professor Hans-Jürgen Lüsebrink, Universität des Saarlandes, Saarbrücken <i>Time - intercultural challenges and transdisciplinary approaches of a universal category.</i>	
11:00-1:00	<i>Campbell Conference Facility</i> 4 talks – 20 min each + 10 min discussion <ol style="list-style-type: none"><li>1. R. Henriksen - Time is what is manufactured by clocks</li><li>2. Christopher Essex - Slow Time</li><li>3. Michael MacKey - Time (the Familiar Stranger) is a One-Way Street: Why?</li><li>4. Ashok Akhujkar - A past relevant to the present (and perhaps also to the future)</li></ol>	
1:00	Lunch and departure	