

All times are local (Dagstuhl, Germany)				Monday	Tuesday	Wednesday	Thursday	Friday	Start time pacific	Start time EDT		
				Okt. 3	Okt. 4	Okt. 5	Okt. 6	Okt. 7				
session	begin	end	duration									
	07:30	08:45	01:15		Breakfast	Breakfast	Breakfast	Breakfast	22:30	01:30		
1	09:00	10:15	01:15		<p>Organizer Introduction: https://docs.google.com/presentation/d/1k32E95PLR5scE_y5bHxET1KWs9zYVlioxH7nJ8OBm3w/edit?usp=sharing</p> <p>Annabelle Bergum: Insights into Program Comprehension with EEG and Eye tracking</p> <p>Andrew Begel (Dror's paper): Considerations and Pitfalls for Reducing Threats to the Validity of Controlled Experiments on Code Comprehension</p> <p>Wyrich, Marvin: Could we please be a bit more explicit?</p> <p>Sven Apel: Brains on Code: A Neuroscientific Foundation on Program Comprehension</p> <p>[short discussion]</p>	<p>André Brechmann: Linking fMRI research on sequential processing and category learning to understanding programming</p> <p>Janet Siegmund: How does the brain change during programming learning?</p> <p>[short panel-style discussion]</p> <p>Martha Crosby: Using Physiological Measures to Identify Cognitive States</p> <p>Jan Stelovsky: Using Physiological Measures to Identify Cognitive States</p> <p>[short panel-style discussion]</p> <p>Session Chair: Bonita</p>						
	10:15	10:45	00:30		Coffee	Coffee	Coffee	Coffee				
2	10:45	12:15	01:30		<p>Tim Kluthe: Investigating Programming Expertise With Event-Related Desynchronization</p> <p>Teresa Busjahn: Studying Eye Movements During Code Reading</p> <p>Christine Tablatin: Exploring Common Code Reading Strategies in Debugging</p> <p>Yun-Fei Liu: The logical reasoning network encodes algorithms even in programming novices reading plain-language description of programming functions</p> <p>[short panel-style discussion]</p> <p>Westley Weimer: Making Novices More Like Experts?</p> <p>Madeline Endres: How Do New Programmers Understand Programs?</p> <p>Bonita Sharif: Detecting Expertise in Developer Eye Movements</p> <p>[short panel-style discussion]</p> <p>Session chair: André</p>	<p>Andrew Begel: Program Comprehension through Communication</p> <p>Maria Mercedes T. Rodrigo: An Eye Tracking Analysis of Tracing and Debugging Collaboration among Programming Pairs</p> <p>Andreas Stefik: [Title]</p> <p>Sarah Fakhoury: [Title]</p> <p>[short panel-style discussion]</p> <p>; 5 picking break out groups</p>						
	12:15	13:30	01:15		Lunch	Lunch	Lunch	Lunch	03:15	06:15		
3	14:00	15:15	01:15		<p>Takatomi Kubo: Computational NeuroSE</p> <p>Lena A. Jäger: [Title]</p> <p>[short panel-style discussion]</p> <p>Jürgen Mottok: [Title]</p> <p>Thomas Fritz: [Title]</p> <p>Sarah D'Angelo: Finding Flocus: Using Logs Data to Identify When Software Engineers Experience Flow or Focused Work</p> <p>[short panel-style discussion]</p>							
	15:15	16:00	00:45		Coffee	Coffee	Coffee	Coffee				
4	16:00	17:30	01:30		<p>Virtual keynote by Russel Poldrack</p> <p>Session Chair: Janet</p>		Virtual Keynote Andrew Duchowski					
	17:30	18:00	00:30	Arrival	Break		Break					
	18:00	19:00	01:00	Dinner	Dinner	Dinner	Dinner					
				Inofficial and optional get together: We play the game true or false and do an ice-breaker challenge								