

Guidelines			
Breakfast: 07:30-80:45 am			
Coffee break: from 10 am (flexible)			
Lunch: at 12:15 pm			
Coffee & Cake: from 3 to 4 pm (flexible)			
Dinner: at 6 pm			
Tentative Schedule			
Day 1 - Monday	Day 2 - Tuesday	Day 3 - Wednesday	
7:30 (75min)	7:30 (75min)	7:30 (75min)	
Breakfast	Breakfast	Breakfast	
8:45 (105min)	8:45 (90min)	8:45 (90min)	
30min Initiation discussion	60min Parosh Abdulla [REMOTE] -- Consistency and Persistency in Program Verification: Challenges and Opportunities	20min Brian Demsky [REMOTE] -- Model Checking Persistent Memory Programs	
60min Michael Scott -- The Case for Buffered Persistence	20min Brijesh Dongol -- View-Based Owicki-Gries Reasoning for Persistent x86-TSO	20min Mark Batty -- Isolating the thin air problem: semantic dependency for optimised concurrency	
15min ***Extra discussion time	10min ***Extra discussion time	20min Peter Sewell [REMOTE] -- A taste of Armv8-A relaxed virtual memory	
		30min ***Extra discussion time	
10:30 (30min)	10:15 (30min)	10:15 (45min)	
Coffee	Coffee	Coffee	
11:00 (75min)	10:45 (90min)	11:00 (75min)	
20min Kostis Sagonas -- TSOPER: Efficient Coherence-Based Strict Persistency	20min Michalis Kokologiannakis -- PerSeVerE: Persistency Semantics for Verification under Ext4	*** Discussion and summary	
30min Viktor Vafeiadis -- Non-Temporal Stores and their Semantics	20min Heike Wehrheim -- Modularizing verification of durable opacity		
25min ***Extra discussion time	20min Artem Khyzha [REMOTE] -- Abstraction for crash-resilient objects		
	30min ***Extra discussion time		
12:15 (90min)	12:15 (90min)	12:15	
Lunch	Lunch	Lunch	
13:45 (75min)	13:45 (90min)		
20min Artem Khyzha [REMOTE] -- Taming x86-TSO Persistency	60min Erez Petrank -- Persistent Lock-Free Data Structures for Non-Volatile Memory		
20min Jeehoon Kang [REMOTE] -- Revamping Hardware Persistency Models: View-Based and Axiomatic Persistency Models for Intel-x86 and Armv8	20min Michal Friedman -- General Constructions for Non-Volatile Memory		
20min William Wang -- Architectural Support for Persistent Memory	10min ***Extra discussion time		
15min ***Extra discussion time			
15:00 (60min)	15:15 (45min)		
Coffee and Cake	Coffee and Cake		
16:00 (120min)	16:00 (120min)		
20min Peter Sewell [REMOTE] -- The ISA semantics / concurrency model interface	20min Michael Bond -- Persistent transactions: desirable semantics and efficient		
20min Hagit Attiya [REMOTE] -- Recoverable self-implementations of primitive operations	20min Limin Jia [REMOTE] -- Formal foundations for intermittent computing		
20min Maged M. Michael -- Hazard Pointer Synchronous Reclamation	20min Paul McKenney [REMOTE] -- weak memory schemes used in Linux-kernel code		
60min ***Extra discussion time	60min ***Extra discussion time		
18:00	18:00		
Dinner	Dinner		