

October 9, 2026		
8:30:00 AM	Welcome Remarks	
9:00:00 AM	Keynote 1: Wireless Communication and Sensing as Enablers of Physical AI	Petar Popovski
10:00:00 AM	Coffee Break	
10:20:00 AM	Analyzing Solana's Blocks and Transactions	Y. Hay, D. Biton, R. Friedman
	Privacy-Preserving Verifiable Data Registries: A Formal Analysis of Blockchain and DHT-Based Architectures	M. Just, E. Caron, E. Jeanneau
	Adaptive Overlay for Fast Peer-to-Peer Dissemination	E. Kolyvas, S. Voulgaris
	How Bitcoin Forms Its Network: Peer-Table Sampling and Structural Properties	M. Abedesselam, A. Cruciani, F. Giacomelli, L. Kiffer, F. Pasquale
	Routing Centralization and Censorship in IPFS	J. Matter, M. Tran
11:50:00 AM	Lunch	
1:20:00 PM	SegMPG: A Scalable Architecture for Model Predictive Geofencing in Large Operational Areas	A. Brogeby, J. Hedlund, J. Färenmark, V. Ebbesson, S. Thorén, V. Jarlow, M. Papatriantafilou
	Online Learning-Augmented Distributed Directories	S. Bhattarai, B. Maharjan, G. Sharma, S. Guragain
	Stream Learning: Partition-Fair Gossip Learning Without Tokens	F. Mathieu, A. Pham, M. Butucaru, S. Tixeuil
2:20:00 PM	Session Break	
2:40:00 PM	Invited Paper: Cooperative Perception for Road Safety in Vehicular and VRU Microclouds	S. Ravera, F. Raviglione, C. Puligheddu, Z. Zhou, A. Ansari, D. Gasco, M. Rapelli, F. Dressler, C. Casetti, C. Chiasserini
	Top k-Fastest Journeys on Temporal Graphs	S. Mandal, A. Budamakuntla, S. Bommisetty
	The Price of Universal Temporal Reachability	B. Bui-Xuan, N. Nguyen, M. Setbel, S. Tixeuil, Y. Yamauchi

	<i>Constant-Factor Optimal 2-Resilient Local Failover Routing on Directed Graphs</i>	K. Harada, N. Kitamura, Y. Kawashima, Y. Terashima
4:10:00 PM	<i>Coffee Break</i>	
4:30:00 PM	<i>No Time to Scatter</i>	U. Lechine, S. Tixeuil
	<i>Online Treasure Hunt in Vertex-Permuted Dynamic Rings</i>	K. Ayoubi, B. Mans, L. Narayanan
	<i>Don't Be Afraid to Die: Black Hole Search in Dynamic Graphs with Fewer Agents</i>	K. Bileski, A. Miller

October 10, 2026

8:30:00 AM	<i>Keynote 2: Solid Foundations of Distributed Computing in the AI Era</i>	Jukka Suomela
9:30:00 AM	<i>Session Break</i>	
9:50:00 AM	<i>MiLAAP: Mobile Link Allocation via Attention-based Prediction</i>	Y. Chen, A. Arora
	<i>Federated Learning for Distributed CNC Tool Wear Prediction</i>	A. Khan, M. Stallmann, M. Pietrasik, C. Kouzinopoulos, A. Wilbik
	<i>A Feature-Rich Embedded NIDS with eBPF/XDP: Detector and Architecture Trade-offs</i>	S. Wu, O. Koshovyi, V. Morel, G. Pseiras, R. Duvignau
10:40:00 AM	<i>Coffee Break</i>	
11:00:00 AM	<i>Card-Based Secure Region Expansion: Zero-Knowledge proofs of Fillomino</i>	K. Niitsu, Y. Manabe
	<i>Securing People and their Machines Against Major Faults</i>	E. Shapiro, I. Keidar, O. Eitan
	<i>Indirect Remote Attestation: More secure access for everyone using confidential computing</i>	A. Vogel, L. Preibsch, R. Birkner, R. Khalife, O. Ricon, Y. Pignolet, R. Kapitza
11:50:00 AM	<i>Lunch</i>	
1:20:00 PM	<i>Invited Paper: Approximation Algorithms via Lattice-Linear Predicates</i>	R. Streit, V. Garg
	<i>The Maximum Mutual Visibility Set on a Cactus Graph and the Self-stabilizing Constructions</i>	Y. Kim, Y. Sudo
	<i>Satisfiability Meets Self-Stabilization</i>	A. Khoualdia, S. Cherif, S. Devismes, L. Robert
	<i>On the Limits of Causal Observation in Shared-Memory Systems</i>	G. Rodriguez, A. Castañeda, M. Piña
2:50:00 PM	<i>Break</i>	
3:10:00 PM	<i>Invited Paper: Extending TI-LFA beyond One Failure: Evaluation of a Heuristic Approach</i>	S. Althoff, M. Weiler, K. Foerster
	<i>Hybrid Monitoring for Early Fault Detection in Cloud-Native 5G Systems</i>	A. Andersson, S. Naineni, Y. Zhang, R. Duvignau, M. Jansborg

	<i>ATOM: Asynchronous Total Order Mechanism for Publish/Subscribe</i>	A. Baghdadi, P. Amthor, A. Anta, B. Koldehofe
4:10:00 PM	Coffee Break	
4:30:00 PM	<i>Navigating Small-World Networks with Distance Predictions</i>	L. Kian, M. Tan, D. Kowalski
	<i>Cops and Lethal Robber on Rings: A Distributed Perspective</i>	A. Saini, A. Saxena, K. Mondal
	<i>Probabilistic Byzantine Failures: Capturing the Dynamics of Evolving Attacks</i>	S. Bonomi, R. Friedman, G. Farina, E. Procaccia, S. Tixeuil
5:30:00 PM	<i>Business Meeting</i>	
6:30:00 PM	<i>Dinner</i>	

October 11, 2026

8:30:00 AM	<i>Keynote 3: Continuous, scalable data processing and summarization for balancing and resilience</i>	Marina Papatriantafilou
9:30:00 AM	<i>Invited Paper: Specifying Paxos for System Builders: Pseudocode Made Executable</i>	Y. Liu, R. Sihag
	<i>Oscilledger: Accelerating Bitcoin with Classic Consensus</i>	A. Leonard, J. Oglio, M. Nesterenko, G. Sharma
	<i>Fast Quantum Consensus with an Adversarially Noisy Quantum Layer</i>	L. Tseng
10:30:00 AM	<i>Coffee Break</i>	
10:50:00 AM	<i>Invited paper: Detecting and Punishing Equivocation in Decentralized Protocols</i>	B. David
	<i>Towards Homomorphic Encryption-based Authorization Decisions: A Study of the Expressiveness Capability and Performance</i>	K. Laouchedi, R. Laborde, M. Kandi, A. Laraba, A. Ferreira, A. Benzekri
	<i>Vessel: Transparent Database Encryption with SSE Indexes</i>	L. Vialar, V. Schiavoni, P. Felber
12:00:00 PM	<i>Lunch</i>	
1:30:00 PM	<i>Byzantine Generals with Stuttering Madness</i>	B. Pan, M. Potop-Butucaru
	<i>Self-stabilization with r-operators certified</i>	S. Delaët, B. Ducourthial, S. Tixeuil
	<i>Byzantine Consensus in Directed Graphs with Message Authentication</i>	N. Vaidya, L. Tseng
	<i>From Bracha to Coded MBRB: Benchmarking Byzantine Reliable Broadcast Implementations</i>	J. Kullberg, F. Persson, E. Schiller, Y. Wang, T. Albouy
	<i>Robust Treasure Hunt in Anonymous Graphs with Quantum Pebbles by Oblivious Agent</i>	G. Gaur, B. Gorain, R. Singh, D. Gaur
3:00:00 PM	<i>Coffee Break</i>	

3:20:00 PM	<i>Self-Stabilizing, Replicated State Machine, Robust Under Byzantine and Recurrent Transient Faults</i>	S. Dolev, A. Hendin, M. Herlihy, M. Potop-Butucaru, E. Michael
	<i>Leader Election in Node-Capacitated Network (k-NCN) Model</i>	P. Kumar, J. Augustine
	<i>Practical Leader Election in Asynchronous Complete Network</i>	P. Kumar, K. Kumari
	<i>Threshold Fully Deniable Interactive Encryption</i>	N. Abapour
4:40:00 PM	<i>Closing Remarks</i>	