HoTSoS 2019 Program Committee

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XENOFON KOUTSOUKOS

is a professor of Computer Science, Computer Engineering, and Electrical Engineering in the Department of Electrical Engineering and Computer Science at Vanderbilt University. He is also a Senior Research Scientist in the Institute for Software Integrated Systems (ISIS). Before joining Vanderbilt in 2002, Koutsoukos was a Research Staff Member in the Xerox Palo Alto Research Center, working in the Embedded Collaborate Computing Area. Between 1993 and 1995, he joined the National Center for Space Applications, Hellenic Ministry of National Defense, Athens, Greece as a computer engineer in the areas of image processing and remote sensing. Koutsoukos’s research work is in the area of cyber-physical systems with emphasis on formal methods, distributed algorithms, diagnosis and fault tolerance, and adaptive resource management. He has published numerous journal and conference papers and he is co-inventor of four US patents.

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McDermott Associate Professor of Computer Science at the University of Texas at Dallas. He holds M.S. and Ph.D. degrees from the University of Maryland, College Park. Before joining UT Dallas he was a postdoctoral scholar at the University of California, Berkeley, and a research staff at Fujitsu Laboratories of America in Sunnyvale California. His research interests focus on cyber-physical systems and IoT security and privacy. He is the recipient of the NSF CAREER award, the 2018 faculty excellence in research award from the Erik Johnson School of Engineering and Computer Science, the Eugene McDermott Fellow recognition at the University of Texas at Dallas, and best paper awards from the IEEE Smart Grid Communications Conference and the U.S. Army Research Conference.

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