

Program Overview

Sunday, July 31, 2011 – Workshops and Tutorials

Time	WAILUKU	KAHULUI	KIHEI	WAILEA	KAPALUA	NAPILI
07:00-17:00	Registration (Foyer/Maui Ball Room)					
09:00-10:15	NIME1: Keynote	WiMAN1: Keynote		MobiPST1: Keynote	1/2-Day Tutorial 1	1/2-Day Tutorial 2
10:15-10:45	Coffee Break					
10:45-12:15	NIME2	WiMAN2	WiMAN3	MobiPST2	1/2-Day Tutorial 1	1/2-Day Tutorial 2
12:15-13:30	Lunch					
13:30-15:30	NIME3	WiMAN4	WiMAN5	MobiPST3	1/4-Day Tutorial 1	1/4-Day Tutorial 2
15:30-16:00	Coffee Break					
16:00-18:00	NIME 4	WiMAN6	ETMEC	MobiPST4	1/4-Day Tutorial 3	1/4-Day Tutorial 4

Monday, August 1, 2011 – Main Conference

Time	WAILUKU	KAHULUI	KIHEI	WAILEA
07:00-17:00	Registration (Foyer/Maui Ball Room)			
08:30-8:50	Opening Remarks			
08:50-10:15	Keynote I – Speaker: Dr. Jon M. Cioffi, ASSIA Inc., USA (WAILUKU/KAHULUI)			
10:15-10:45	Coffee Break			
10:45-12:15	Packet Inspection and Intrusion Detection	OFDM	Coding Theory and Techniques	Energy Efficient Networking
12:15-13:30	Lunch			
13:30-15:00	Panel Discussion I: Multimedia Networking (WAILUKU/KAHULUI)			
15:00-15:15	Networking Break			
15:15-16:45	Wireless Mesh Networks	Modeling and Analysis	Dependable Internet Services	Learning and Control
16:45-17:00	Coffee Break			
17:00-18:30	Network Security I	Multiple Access	Communication Theory	Broadband Access
19:00	Conference Reception (ANUENUE Lawn)			

Tuesday, August 2, 2011 – Main Conference

Time	WAILUKU	KAHULUI	KIHEI	WAILEA
07:00-17:00	Registration (Foyer/Maui Ball Room)			
08:50-10:15	Keynote II -- Speaker: Dr. Victor Bahl, Microsoft Research (WAILUKU/KAHULUI)			
10:15-10:45	Coffee Break			
10:45-12:15	Networking in Ad-Hoc Networks	Data Collection, Aggregation, and Processing	Resource Management for Internet Applications	Reliability and Service Provisioning
12:15-13:30	Lunch			
13:30-15:00	Panel Discussion II: Next-Generation Networks (WAILUKU/KAHULUI)			
15:00-15:15	Networking Break			

15:15-16:45	Network Security II	Wireless Communications I	Video Coding and QoS	Dynamic and flexible optical network service provisioning
16:45-17:00	Coffee Break			
17:00-18:30	Mobile Ad-Hoc Networks	Localization and Navigation	P2P Systems I	Transport and Resource Allocation
19:00	Conference Banquet (OCEAN Lawn)			

Wednesday, August 3, 2011 – Main Conference

Time	WAILUKU	KAHULUI	KIHEI	WAILEA
07:00-17:00	Registration (Foyer/Maui Ball Room)			
08:50-10:15	Keynote III -- Speaker: Dr. Hari Balakrishnan, MIT, USA (WAILUKU/KAHULUI)			
10:15-10:45	Coffee Break			
10:45-12:15	Communications Security and Management	Wireless Communications II	Multimedia Networking	Optical networking solutions for emerging applications
12:15-13:30	Lunch			
13:30-15:00	Panel Discussion III: Mobile and Wireless Networking (WAILUKU/KAHULUI)			
15:00-15:15	Networking Break			
15:15-16:45	Biometric Security and Online Applications	Wireless Communication Challenges	P2P Systems II	Routing and Scheduling
16:45-17:00	Coffee Break			
17:00-18:30	Physical Layer Interactions in Wireless Networks	Cryptographic Algorithms and Security	Routing and Topology Discovery	
19:00	Workshop Reception (ANUENUE Lawn)			

Thursday, August 4, 2011 – Workshops

Time	WAILUKU	KAHULUI	KIHEI	WAILEA	KAPALUA	NAPILI
07:00-13:00	Registration (Foyer/Maui Ball Room)					
9:00-10:15	Keynote IV: Speaker: Dr. Gee-Kung Chang, Georgia Tech, USA (WAILUKU/KAHULUI)					
10:15-10:45	Coffee Break					
10:45-12:15	PMECT1	ContextQoS1	MCC1	CoHetNets1	GridPeer1	CRWC1
12:15-13:30	Lunch					
13:30-15:30	PMECT2	ContextQoS2	MCC2	CoHetNets2	GridPeer2	CRWC2
15:30-16:00	Coffee Break					
16:00-18:00	PMECT3	ContextQoS3		CoHetNets3	SIMNA	FlexBWAN