

IEEE INFOCOM 2018 Program at a Glance

Monday, April 16, 2018 - Workshops

7:00 - 8:00	Breakfast - Palace Lounge											
8:00 - 12:00		MobiSec <i>Tapa 1</i>	IECCO <i>Tapa 3</i>	CNERT <i>Honolulu 1</i>	SCAN <i>Honolulu 2</i>	Aol <i>Honolulu 3</i>	MiSeNet <i>Iolani 1</i>	KCN <i>Iolani 2</i>	DCPerf <i>Iolani 3</i>	GI <i>Iolani 5</i>	CCSNA <i>Iolani 6</i>	BigSecurity <i>Lehua Suite</i>
10:00 - 11:00	Coffee Break - Palace Lounge											
12:00 - 13:30	Lunch - Tapa 2 (Workshop Attendees Only)											
13:30 - 17:30		MobiSec <i>Tapa 1</i>	IECCO <i>Tapa 3</i>	CNERT <i>Honolulu 1</i>	SCAN <i>Honolulu 2</i>	Aol <i>Honolulu 3</i>	RS-FCN <i>Iolani 1</i>	mmSys <i>Iolani 2</i>	WCNEE <i>Iolani 3</i>	HotPOST <i>Iolani 5</i>	WiSARN <i>Iolani 6</i>	BigSecurity <i>Lehua Suite</i>
15:00 - 16:00	Coffee Break - Palace Lounge											

TUESDAY, April 17, 2018

7:00 - 8:00	Breakfast - Palace Lounge											
8:00 - 10:00	Opening and Keynote - Tapa 1 & 2											
10:00 - 11:00	Coffee Break - Palace Lounge											
10:30 - 12:00				Cloud and Edge Computing 1 <i>Tapa 3</i>	Datacenter Networks <i>Honolulu 1</i>	Mobile Offloading <i>Honolulu 2</i>	Vehicular Networks <i>Honolulu 3</i>	Sensor Networks 1 <i>Iolani 1-3</i>	Cross-technology Communications <i>Iolani 5-6</i>			
12:00 - 14:00	Conference Lunch - Coral 4-5 N2Women Lunch - Lehua Suite											
14:00 - 15:30		Software Defined Networking 1 <i>Tapa 1</i>	Caching <i>Tapa 2</i>	Cloud and Edge Computing 2 <i>Tapa 3</i>	Datacenter and Software Defined Networks <i>Honolulu 1</i>	Medium Access Control 1 <i>Honolulu 2</i>	Scheduling 1 <i>Honolulu 3</i>	Sensor Networks 2 <i>Iolani 1-3</i>	Cross-technology Communications and Wireless Power Transfer <i>Iolani 5-6</i>			
15:30 - 16:30	Demo Session 1 15:30 - 17:30	Coffee Break - Palace Lounge										
16:00 - 17:30	Palace Lounge	Software Defined Networking 2 <i>Tapa 1</i>	Network Inference <i>Tapa 2</i>	Cloud and Edge Computing 3 <i>Tapa 3</i>	Data Analytics <i>Honolulu 1</i>	Medium Access Control 2 <i>Honolulu 2</i>	Scheduling 2 <i>Honolulu 3</i>	Routing and Traffic Engineering <i>Iolani 1-3</i>	Flow and Congestion Control <i>Iolani 5-6</i>			
18:00 - 20:00	Reception - Great Lawn											

WEDNESDAY, April 18, 2018

7:00 - 8:00	Breakfast - Palace Lounge											
8:00 - 9:30		Software Defined Networking 3 <i>Tapa 1</i>	Localization <i>Tapa 2</i>	Video Surveillance and Sensors <i>Tapa 3</i>	Secure Search <i>Honolulu 1</i>	RFID 1 <i>Honolulu 2</i>	Scheduling 3 <i>Honolulu 3</i>	Wireless Access Networks 1 <i>Iolani 1-3</i>	Multimedia Networking <i>Iolani 5-6</i>			
9:30 - 10:30	Demo Session 2 9:30 - 11:30	Coffee Break - Palace Lounge										
10:00 - 11:30	Palace Lounge	Panel A: Fog Computing and Networking – What's Next?			Privacy 1 <i>Honolulu 1</i>	RFID 2 <i>Honolulu 2</i>	Social Networks 1 <i>Honolulu 3</i>	Wireless Access Networks 2 <i>Iolani 1-3</i>				
11:30 - 13:30	Conference Lunch - Coral 4-5											
13:30 - 15:00		Big Data and Deep Learning <i>Tapa 1</i>	Sensing, Recognition and Tracking 1 <i>Tapa 2</i>	Graph-based Approaches 1 <i>Tapa 3</i>	Privacy 2 <i>Honolulu 1</i>	Internet of Things 1 <i>Honolulu 2</i>	Social Networks 2 <i>Honolulu 3</i>	Network Measurement 1 <i>Iolani 1-3</i>	Cognitive Radio Networks 1 <i>Iolani 5-6</i>			
15:00 - 16:00	Coffee Break - Palace Lounge											
15:30 - 17:00	Poster Session 1 15:00 - 17:00	NSF PAWR <i>Tapa 1</i>	Sensing, Recognition and Tracking 2 <i>Tapa 2</i>	Graph-based Approaches 2 <i>Tapa 3</i>	Wireless Security 1 <i>Honolulu 1</i>	Internet of Things 2 <i>Honolulu 2</i>	Next Generation Cellular Networks <i>Honolulu 3</i>	Network Measurement 2 <i>Iolani 1-3</i>	Cognitive Radio Networks 2 <i>Iolani 5-6</i>			

THURSDAY, April 19, 2018

7:00 - 8:00	Breakfast - Palace Lounge											
8:00 - 9:30		5G Networks <i>Tapa 1</i>	Crowdsensing 1 <i>Tapa 2</i>	Mobile Applications and Scheduling <i>Tapa 3</i>	Wireless Security 2 <i>Honolulu 1</i>	Fault Tolerance and Survivability 1 <i>Honolulu 2</i>	Network Optimization 1 <i>Honolulu 3</i>	Theoretical Foundations in Networking Problems 1 <i>Iolani 1-3</i>	Resource Markets in Wireless Networks <i>Iolani 5-6</i>			
9:30 - 10:30	Poster Session 2 9:30 - 11:30	Coffee Break - Palace Lounge										
10:00 - 11:30	Palace Lounge	Panel B: Machine Learning in Networking				Internet and Web Security 1 <i>Honolulu 1</i>	Fault Tolerance and Survivability 2 <i>Honolulu 2</i>	Network Optimization 2 <i>Honolulu 3</i>	Theoretical Foundations in Networking Problems 2 <i>Iolani 1-3</i>			
11:30 - 13:30	Conference Lunch - Coral 4-5											
13:30 - 15:00		Millimeter Wave Networks <i>Tapa 1</i>	Crowdsensing 2 <i>Tapa 2</i>	Network Economics <i>Tapa 3</i>	Internet and Web Security 2 <i>Honolulu 1</i>	Internet Monitoring and Measurement 1 <i>Honolulu 2</i>	Coding <i>Honolulu 3</i>	Theoretical Foundations in Networking Problems 3 <i>Iolani 1-3</i>	Heterogeneous Networks <i>Iolani 5-6</i>			
15:00 - 16:00	Coffee Break - Palace Lounge											
15:30 - 17:00		Ultra Dense Networks <i>Tapa 1</i>	Crowdsourcing <i>Tapa 2</i>	Auctions & Pricing <i>Tapa 3</i>	Smart Grid <i>Honolulu 1</i>	Internet Monitoring and Measurement 2 <i>Honolulu 2</i>	Peer-to-Peer Networks <i>Honolulu 3</i>	The Mobile Internet <i>Iolani 1-3</i>	Router and Switch Design <i>Iolani 5-6</i>			