

PIMRC'2013
Conference Schedule

Time-slot	Sep. 9th, Monday																
	Day	Sessions															
	Content	King's	Sandringham	Balmoral	07-09	10-12	13-15	16-17	A	B	Park	Thames	York	Lancaster	Monarch	Foyer	
	Room	W 3	W 3	W 3	W 2	W 2	W 2	W 2	W 2	W 2	E 1	E 1	E -1	E -1	W 1	W 1	
09h00/10h30 - session AM1		Opening, Keynotes															
10h30/11h00 - break																break	
11h00/12h40 - session AM2			Panel "Is spectrum sharing really needed? "	PHY01. Physical Layer Security I (SS5)	NET01. Networks Cooperative Communications I	NET02. Hetnets I	NET03. Wireless Sensor Networks I	APP01. Communication Systems & Applications I	MAC01. Cross-Layer Design	PHY02. Optical Wireless Communications (SS4)	PHY03. Vehicular Communications	PHY04. Channel Modelling and Simulation I	PHY05. Physical Layer Network Coding	PHY09. PHY Aspects of WLAN, WPAN, and WBAN	PHY07. PHY Interactive Posters I		
12h40/14h00 - lunch																lunch	
14h00/15h40 - session PM1			Panel "Future Network Technologies for 5G Wireless"	PHY08. Physical Layer Security II (SS5)	NET04. Networks Cooperative Communications II	NET05. Hetnets II	NET06. Wireless Sensor Networks II	APP02. Communication Systems & Applications II	MAC02. Resource allocation and scheduling in OFDM/OFDMA and orthogonal-channel systems	MAC03. Optimization methods for resource and capacity	PHY09. Advanced Modulation Schemes	PHY10. Channel Modelling and Simulation II	PHY11. Positioning, Localisation, and Tracking Techniques	PHY12. Channel Estimation	PHY13. PHY Interactive Posters II	MAC04. MAC Interactive-Posters	
15h40/16h10 - break																break	
16h10/18h10 - session PM2			NET07. SON and Mobility Management	PHY14. Physical Layer Security III	NET08. Resource Allocation and Scheduling	NET09. Ad Hoc Networks	NET10. Wireless Sensor Networks III	NET11. WLAN	PHY15. Energy Harvesting Communications (SS2)	PHY16. Beamforming I	PHY17. Cognitive and Green Radio I	PHY18. PHY Performance Evaluation I	PHY19. Signal Processing for Wireless Communications I	PHY20. Source and Channel Coding I			
18h10/19h30 - session PM3			APP08. Entrepreneurship-First-Hand Account What Not To Do														
Time-slot	Sep. 10th, Tuesday																
	Day	Sessions															
	Content	King's	Sandringham	Balmoral	07-09	10-12	13-15	16-17	A	B	Park	Thames	York	Lancaster	Monarch	Foyer	
	Room	W 3	W 3	W 3	W 2	W 2	W 2	W 2	W 2	W 2	E 1	E 1	E -1	E -1	W 1	W 1	
09h00/10h30 - session AM1		Keynotes															
10h30/11h00 - break																break	
11h00/12h40 - session AM2			Panel "Next Generation SMART GRIDS and ICT connectivity"	NET12. Multi-hop Networks I	NET13. Networks Cooperative Communications III	NET14. Spectrum Sensing	NET15. Wireless Sensor Networks IV	APP03. Event Sensing and Localization	MAC05. Energy-efficient MAC and Resource Management I	PHY21. Beamforming II	PHY22. Cognitive and Green Radio II	PHY23. PHY Performance Evaluation II	PHY24. Signal Processing for Wireless Communications II	PHY25. Source and Channel Coding II	NET16. NET Interactive-Posters I		
12h40/14h00 - lunch																lunch	
14h00/15h40 - session PM1			Panel "Future communications networks towards 2020"	NET17. Multi-hop Networks II	NET18. Cognitive and Cooperative Networks I	NET19. Dynamic Spectrum Access	NET20. Body Area Networks	NET 21. Vehicular Traffic Management for Smart Cities (SS1)	MAC06. Energy-efficient MAC and Resource Management II	PHY26. Beamforming III	PHY27. Cognitive and Green Radio III	PHY28. PHY Performance Evaluation III	PHY29. Signal Processing for Wireless Communications III	PHY30. Power Efficient Communications I	NET22. NET Interactive-Posters II	APP04. AAP Interactive-Posters	
15h40/16h10 - break																break	
16h10/17h50 - session PM2			NET44. Green Radio	NET 24. Multi-hop Networks III	NET25. Cognitive and Cooperative Networks II	NET26. Spectrum Management and TV White Spaces	NET27. Future Ultra Dense Wireless Networks: Air Interface and Radio Resources Management Challenges (SS3)	APP05. Protocols and Signalling	MAC07. Scheduling for cellular macro-pico- and femto-systems	MAC08. Random access and distributed MAC protocols	PHY31. PHY Cooperative Communications I	PHY32. PHY Performance Evaluation IV	PHY33. Multi-Antenna Signal Processing I	PHY34. Power Efficient Communications II			
Time-slot	Sep. 11th, Wednesday																
	Day	Sessions															
	Content	King's	Sovereign	Alcove	07-09	10-12	13-15	16-17	A	B	Park	Thames	York	Lancaster	Monarch	Foyer	
	Room	W 1	W 1	W 1	W 2	W 2	W 2	W 2	W 2	W 2	E 1	E 1	E -1	E -1	W 1	W 1	
09h00/10h40 - session AM1			NET28. Green Wireless Networking I	NET29. D2D Communications and LTE	NET30. Cognitive Radio Networks I	NET31. Self-Organizing Networks I	NET32. Vehicular Ad Hoc Networks I	APP06. Service Discovery, Semantic Searches and QoS	MAC09. Inter- and Intra cell interference mitigation and coordination	MAC10. Scheduling for multi-hop and relay systems	PHY35. PHY Cooperative Communications II	PHY38. Single- and Multi-User MIMO I	PHY37. Multi-Antenna Signal Processing II	PHY36. Interference Mitigation I			
10h40/11h10 - break																break	
11h10/12h50 - session AM2			NET33. Green Wireless Networking II	NET34. Routing and Mobility Management	NET35. Cognitive Radio Networks II	NET36. Self-Organizing Networks II	NET37. Backhaul and Offload	APP07. Streaming	MAC11. LTE scheduling, resource allocation and capacity	MAC 12. Cognitive MAC	PHY39. PHY Cooperative Communications III	PHY42. Single- and Multi-User MIMO II	PHY41. Multi-Antenna Signal Processing III	PHY40. Interference Mitigation II			
12h50/14h00 - lunch																lunch	
14h00/15h40 - session PM1			NET38. Green Wireless Networking III	NET39. Mobility and Routing	NET40. Cognitive Radio Networks III	NET41. Location Management	NET42. Multicast	NET43. Routing I	MAC 13. Modelling, implementation and performance evaluation	MAC 14. QoS-aware scheduling and traffic management	PHY43. PHY Cooperative Communications IV	PHY46. Single- and Multi-User MIMO III	PHY03. Channel Capacity	PHY44. Interference Mitigation III			
15h40/16h10 - break																break	
16h10/17h50 - session PM2			NET23. Energy Efficient Self-Organizing Networks	NET45. Satellite Networks	NET46. Cognitive Radio Networks IV	NET47. 4G	NET48. Mobile IP	NET49. Routing II	NET50. Smart Grids	MAC15. Power allocation and control	PHY47. PHY Cooperative Communications V	PHY45. Antennas and Propagation	PHY06. Channel Equalisation	PHY48. Interference Mitigation IV			

Colour code

	General functions
	Plenary / Keynotes
	Panels
	PHY Track
	MAC Track
	NET Track
	APP track