

2024 PCAM SUMMER SCHOOL: ULTRATHIN LAYERS

Place: Harrogate Convention Centre, Harrogate, UK

	June 17 Monday	June 18 Tuesday	June 19 Wednesday	June 20 Thursday	June 21 Friday
8:30-9:00	Opening				
9:00-10:00	Plenary	Plenary	Plenary	Plenary	Plenary
10:00-10:30	Coffee break				
10:30-12:30	Steven Quinn From surfaces to single molecules: tracking biomolecular dynamics with QCM-D and single molecule FRET	Pawel Kowalczyk Epitaxial growth of metallic and oxide thin films	Casper Kunstmann Gold nano-particle based thin films for sensing	Miguel Manso Biointerface science and technology on titanate assisted organosilanized thin films	10:30-12:00 Yogendra K. Mishra 'Smart materials and functional applications'
					Plenary, Awards, Closing 12:00-13:30
12:30 - 14:00	Lunch				
14:00-15:30	Raffaella Lo Nigro Chemical vapour deposition techniques for microelectronic applications	Debora Pierucci Operando X-ray photoemission microscopy for device investigations	Roberto Bergamaschini Theory and modelling of epitaxial growth	Visit to York	
15:30-16:00	Coffee break				
16:00-17:30	Optional EVC Session	Optional EVC Session	Optional EVC Session		
17:30 - 19:30	Poster Session 1 and reception	Poster Session 2 and reception	Poster Session 3 and reception		
20:00 - 22:00					Conference Dinner