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Celebrating 60 Years of the Associates Programme | (smr 3953)

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Talks by Associates - Budinich Lecture Hall (LB) (14:00-17:00)

time	title	presenter
14:00	Application of artificial neural networks to ionospheric studies	AMBELU TEBABAL YIRDAW
14:20	Synoptic Cyclones Projected by the RegCM over the South Atlantic Ocean	MICHELLE SIMOES REBOITA
14:40	The Future is Quantum - how I learnt to stop worrying and embrace chaos	JEFFREY MURUGAN
15:00	In silico modelling of materials	PRASENJIT GHOSH
15:20	Coffee break	
16:00	Calculated Absorption and Scattering Properties of Gold Nanoparticles of Different Size, Shape, and Composition for biosensing applications	HALA ELKHOZONDAR
16:20	Increasing Resilience to Earthquakes in India: Challenges and Opportunities	SUPRIYO MITRA
16:40	From Riemann to Einstein	KHALID SAIFULLAH