

ANPA 45 12– 16 August 2024 conference programme draft

BJG 20/05/2024

Day	Time		Presenter	Subject/Title (proviso)
Monday	10am		Peter Rowlands	tbc
	11am		Roger Anderton	Changes made to Special Relativity by Sommerfeld
	12am		Nick Rossiter	Artificial Life
	1 – 3pm	Lunch break		
	3pm		Lou Kaufmann	Is Nature Lawless?
	4pm		Gareth Abrahams	A diagrammatic reading of Peirce: from chaos to the threshold of existence
	5pm		Alex Hankey	How Biological Systems Encode Ideas
	6pm	dinner		
Tuesday	10am		Andrew Crompton	How decoration arises in nature
	11am		Garnet Ord	Worldlines in Minkowski Space
	12am		Mayank Drolia	tbc
	1pm – 3pm	Lunch break		
	3pm		Mike Horner/Zoom	A Reality Hypothesis
	4pm		Doug Matzke/Zoom	Detailed quantum computational requirements to support the simulation hypothesis of the universe
	5pm		Richard Jones/Zoom	Cryptic Clues at Bletchley Park
	6pm	dinner		
Wednesday		Whole day excursion!		
Thursday	10am		Nicola Graves-Gregory	Mathematics, materialism and music
	11am		Lou Kaufmann	On the Fine Structure Constant
	12am		Ulrik Vendelbo	The framework of conscious and implementation of real general artificial intelligence
	1pm – 3pm	Lunch break		
	3pm		John Valentine	Emergent Gravitation and Standard Model Structure from Deterministic Mechanics
	4pm		Jeremy Elliott	Time and Place in Indigenous Rock Art
	5pm		Open	tbc
	6-6.30pm	AGM		
	7pm	Conference dinner		

Friday	10am		Grenville Croll	The Applications of BiEntropy
	11am		Yige Sun	Is the battery THAT powerful?
	12am		Barbara J Gabrys	The nature of things: Zen viewpoint
	1pm – 3pm	Lunch break		
	3pm		John Torday	From Starlight to Consciousness: a unifying hypothesis
	4pm		Suzan Meryem R Kalayci and Joseph M Butler	Time and silence is all we got
	5pm		Open	
	6pm	Conference close/dinner		

We reserve the right to changes at the last minute, if there are still circumstances beyond our control.

Chairman of the day: to be established closer to the conference