

Future Opportunities for Software in Research - 2022

Thursday 12 May 2022

Session 2: Scientific Highlights II (Chair: Carsten Fortmann-Grote) - Lecture Hall (15:25-17:25)

time	[id] title	presenter
15:25	[25] barbac: A versatile tool for quantifying barcoded populations	Dr THEODOSIOU, Loukas FARR, Andrew RAINEY, Paul
15:45	[6] Research Software for Historical Language Comparison	LIST, Johann-Mattis
16:05	[9] Ubermag	FANGOHR, Hans
16:25	[2] topwave - A scientific python package for topological properties of spin wave spectra	Mr HEINSDORF, Niclas
16:45	[5] Numerical integration on an implicit surface in the Brillouin zone of chiral materials for the calculation of the circular photogalvanic effect	ALPIN, Kirill
17:05	[15] Syncopy - Systems Neuroscience Computing in Python	MÖNKE, Gregor