

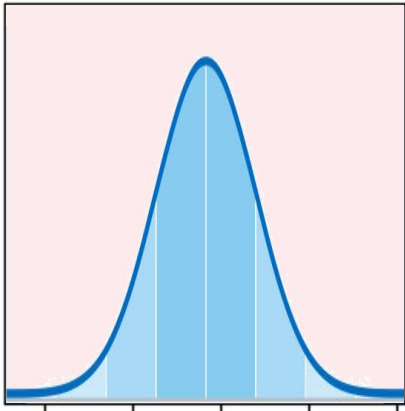

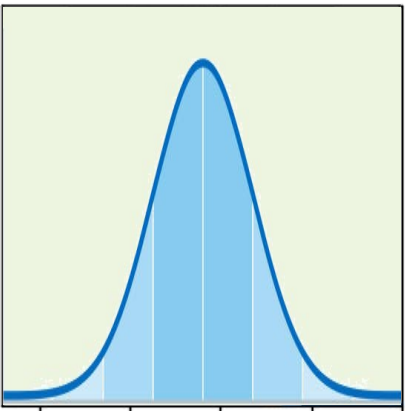

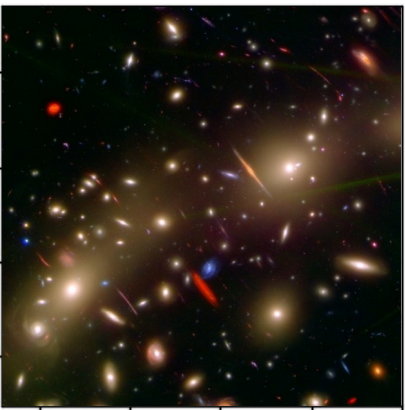

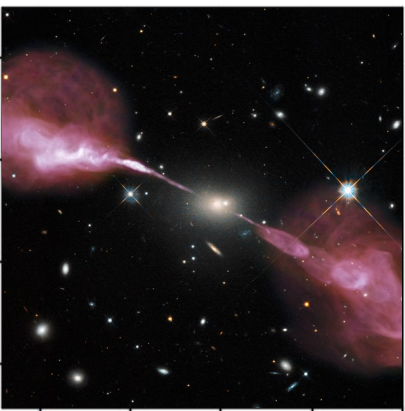
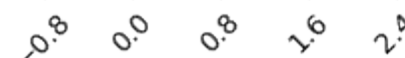
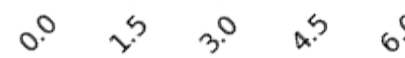


Simulation Based Inference for Galaxy Evolution



27 - 30 May 2025

University of Bristol, UK

Simulation based inference is currently being applied to many astrophysical problems which face similar computational barriers. Following the success of our 2024 meeting, we aim to bring together both experts in SBI as well as galaxy evolution experts with SBI experience, to discuss problems and solutions faced when applying SBI to problems in galaxy evolution. This will be a small, focused meeting to enable plenty of time for discussion and practical sessions.

	Invited Speakers TBC	Abstract Submission: 1 February 2025 Registration Opens: 1 March 2025 Registration Deadline: 1 May 2025 SOC: Sotiria Fotopoulou (U Bristol; co-chair) Marc Huertas-Company (IAC) Patricia Iglesias Navarro (IAC) Matt Ho (Columbia) Niall Jeffrey (UCL) Christopher Lovell (U Portsmouth; co-chair) Lucas Makinen (Imperial College) Stephane Paltani (U Geneva) Claudia Scarlata (U Minnesota)	
			
			LOC: Sotiria Fotopoulou Chris Lovell Grant Stevens Rhys Shaw Sophie Newman
			
			

sbi-galev.github.io/2025