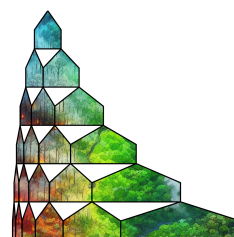


# AGENDA

Ergodicity and the Economics of Sustainability  
 Satellite @ Conference on Complex Systems 2024  
 University of Exeter  
 Forum building, Streatham Campus  
 Tuesday, 3 September 2024



|                              |   |  |
|------------------------------|---|--|
| 8:30–8:45                    | Registration                                      |  |
| 8:45–9:00                    | Welcome by CCS organisers (Auditorium)            |  |
| 9:00–9:30                    | CCS invited speaker: Richard Blythe (Auditorium)  |  |
| Satellite session 1 (Room 5) |   | chair: Emilie Soysal   |
| 9:45–9:55                    | Emilie Soysal                                     | Introduction to the satellite theme  |
| 9:55–10:15                   | Ole Peters  | Ergodicity and economics   |
| 10:15–10:35                  | Steve Keen  | The civilisation-threatening consequences of economists assuming that climate is ergodic                         |
| 10:35–11:00                  | Q&A session 1                                     |  |
| 11:00–11:30                  | Coffee  |  |
| Satellite session 2 (Room 5) |   | chair: Colm Connaughton  |
| 11:30–10:50                  | Tim Lenton  | Climate tipping points   |
| 10:50–11:10                  | Jean-Francois Mercure                             | The non-ergodicity of financial shocks in a rapid low-carbon transition  |
| 11:10–11:30                  | Tim Hodgson                                       | Systemic risk and the retirement anomaly   |
| 11:30–11:00                  | Q&A session 2                                     |  |
| 13:00–14:00                  | Lunch   |  |
| 14:00–14:30                  | CCS invited speaker: Luca Pappalardo (Auditorium) |  |
| Satellite session 3 (Room 5) |   | chair: William Hynes   |
| 14:45–15:05                  | Daniël Hogendoorn                                 | Investing to get city systems within planetary boundaries - a practitioner perspective                           |
| 15:05–15:25                  | Oliver Bettis                                     | Planetary Solvency: a risk assessment for the Earth  |
| 15:25–15:45                  | Jerome Warren                                     | The Relational Revolution: Reflections on Organizational and Microeconomic Impacts of Living in a Volatile World |
| 15:45–16:15                  | Q&A session 3                                     |  |
| 16:15–16:45                  | Coffee  |  |
| Satellite session 4 (Room 5) |   |  |
| 16:45–18:00                  | Discussion activity                               |  |
| 18:00–19:00                  | yrCSS panel debate (Auditorium)                   |  |