

Session Program

12-17 Jul 2026



**European Conference on Mathematical and Theoretical
Biology (ECMTB 2026)**

Stochastic Chemical Reaction Networks

University of Graz

Tuesday 14 July

10:40

Stochastic Chemical Reaction Networks

Session | Location: University of Graz, 11.01 - HS

10:40–11:00 **Stability of reaction networks with randomly switching parameters**

Speaker

Aidan Howels

11:00–11:20 **Weakly Reversible Chemical Reaction Networks Are Recurrent in 2d**

Speaker

Andrea Agazzi

11:20–11:40 **Sensitivity of dynamics in Autocatalytic Reaction Networks of Togashi-Kaneko type**

Speaker

Lea Popovic

11:40–12:00 **Noise induced stabilization in stochastic chemical reaction network.**

Speaker

Lucie Laurence

12:00