

Session Program

12-17 Jul 2026



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

Delay differential equation models in mathematical biology

University of Graz

Monday 13 July

17:00

Delay differential equation models in mathematical biology

Session | Location: University of Graz, 01.22 - HS

17:00–17:20 **Reaction-transmission delays in flocking models**

Speaker

Elisa Continelli

17:20–17:40

On the local stability of the elapsed-time model in terms of the transmission delay and interconnection strength

Speaker

Nicolás Torres Escorza

17:40–18:00 **Models with Memory and Delay in Molecular, Cellular, and Population Biology**

Speaker

Radek Erban

18:00–18:20

An Exact Solution and Amplitude Enhancement in a Non-Autonomous Delay Differential Equation

Speaker

Toru Ohira

18:20

Tuesday 14 July

10:40
|
12:00

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