



# Asymptotic Behaviors of systems of PDEs arising in physics and biology - 5th edition

## Monday, 5 June 2023

**"Ice breaker" Poster session - Salle Pasteur (17:00 - 19:00)**

time	[id] title	presenter
17:00	[39] Explicit rates of convergence for the localization limit of some cross-diffusion systems	Dr ZUREK, Antoine
17:00	[38] Numerical and Theoretical Study of Patterns in a Chemotaxis Model	Mr PAYAN, Maxime
17:00	[42] $L^2$ Hypocoercivity methods for kinetic Fokker-Planck equations with factorised Gibbs states	Mr ZIVIANI, Luca
17:00	[37] Asymptotic behaviour of a nonlocal Fokker-Planck equation	Mr TASSI, Niccolò
17:00	[40] Robust resolution of chemical equilibrium by the methods of parametrization and cartesian representations	Mr JONVAL, Maxime
17:00	[36] Instability of stationary solutions to Allen-Cahn type opinion formation models	Mr ROSSI, Alex
17:00	[35] Numerical Analysis of Fractional Nonlinear Diffusion Equation on Bounded Domain	Mr SALIN, Florian
17:00	[34] Combining and Optimising the Innovative Cancer Therapies Based to the Mechanistic Modeling	Dr BALTI, Aymen
17:00	[43] Polynomial stability of a transmission problem involving Timoshenko systems with fractional Kelvin-Voigt damping	Ms MOHAMAD ALI, Zeinab
17:00	[41] Multi-scale unfolding homogenization method applied to bidomain and tridomain electro-cardiology models	Mr BADER, Fakhrielddine