

# Particle Systems and PDE's – VIII

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The International meeting Particle Systems and Partial Differential Equations VIII took place at Instituto Superior Técnico, University of Lisbon, from the 2nd to the 6th December 2019.

This was the eighth edition of the meeting, after five editions at the University of Minho, from 2012 to 2016, one edition at the University of Nice Sophia Antipolis, France, in 2017, and another one at the University of Palermo, Italy, in 2018.

The main idea of the meeting was to bring together active researchers working in the fields of particle systems and partial differential equations to present their latest scientific findings in both areas and to promote discussion on some of their areas of expertise.

The scientific program of this edition included two mini-courses, one by Martin Hairer (Imperial College, London, UK) and another one by Laure Saint-Raymond (ENS Lyon, France), twenty-two talks by invited speakers and two poster sessions. The meeting attracted a vast audience including young researchers and PhD students.

This was a joint organization by the University of Lisbon (CAMGSD, CMAFcIO), the University of Minho (CMAT) and the University of Nice Sophia Antipolis, and had the financial support from ERC, CAMGSD, CMAFcIO, CMAT, CIM, BPI, as well as the assistance by SPM.

For more information, please visit the meeting's website at <https://sites.google.com/view/pspdeviii>

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