Summary: Crystallisation, by which we mean the formation of solids precipitating from a solution, is the central theme of the present mini-workshop. Participants discussed different approaches towards a rigorous mathematical understanding of crystallisation as well as detecting, modelling and establishing properties of crystalline and quasicrystalline structures.

MSC:
- 00B05 Collections of abstracts of lectures
- 00B25 Proceedings of conferences of miscellaneous specific interest
- 82-06 Proceedings, conferences, collections, etc. pertaining to statistical mechanics
- 60-06 Proceedings, conferences, collections, etc. pertaining to probability theory
- 52C23 Quasicrystals and aperiodic tilings in discrete geometry
- 82D25 Statistical mechanical studies of crystals

Full Text: DOI

References:

This reference list is based on information provided by the publisher or from digital mathematics libraries. Its items are heuristically matched to zbMATH identifiers and may contain data conversion errors. It attempts to reflect the references listed in the original paper as accurately as possible without claiming the completeness or perfect precision of the matching.