

Understanding Cluster Physics

Symposium celebrating the carrier of Fernand Spiegelman

Type National Workshop

Language French

Location Université Paul Sabatier
 Toulouse, FRANCE

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NanoX Lab(s) involved CEMES LCPQ LPCNO
 LCAR LNCMI LPT

Dates 03/10/2022 to 04/10/2022

Website URL

Event scope and topics

These days, entitled “Understanding Cluster Physics”, will celebrate the scientific carrier of Fernand Spiegelman. Fifteen speakers will present the latest advances in the fields in which Fernand has been interested during his career, including the development of modelling methods, their adaptation to new computational facilities and their application to cluster physics to provide fair comparisons with experimental results. This involves the description of atomic and molecular clusters both in their ground and electronically excited states, and the determination of their structural, spectroscopic, dynamical and thermodynamical properties.