



2023 PCAM SUMMER SCHOOL

Thin film materials theory and applications

28 August – 01 September 2023
Lodz, Poland

The summer school is a parallel event to
the 'European Conference on Surface Science – ECOSS 2023'

ECOSS36



Physics and Chemistry
of Advanced Materials
EUROPEAN DOCTORATE

<https://www.pcam-doctorate.eu>



Two Dimensional (2D) Materials

Catalysis – Chemical Reactions on the Surface

Machine Learning for Material Characterization

DFT – Introduction and Practical Examples

Layered Materials as Solid Lubricants

Students will earn a certificate for participating in the plenary talks of the conference and afterwards following the school tracks. The certificate can be presented to the student's University to gain ECTS points (up to 3 ECTS) for the School. There will be a poster session where the students present their posters together with the ECOSS poster session.

Deadline for registration: 10 August 2023

(Registration fee before 1 July 280 Euro)

<https://www.ecoss36.uni.lodz.pl/>