

**INSA**

INSTITUT NATIONAL  
DES SCIENCES  
APPLIQUÉES  
LYON



ARISTOTLE  
UNIVERSITY  
OF THESSALONIKI



TOHOKU  
UNIVERSITY

**Ab Initio and Molecular Dynamics School**  
**INSA de Lyon**  
**50 hours of intensive course**  
**(validation of 3 ECTS for Master's students)**  
**4 - 11 March 2022**

pedagogy based on:

- few hours of lectures for theoretical background
- more hours for tutorials to learn basis of softwares
- main part of the school is dedicated to a project

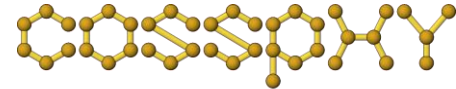


**Institute of Fluid Science**  
Tohoku University



**Mateis**

**CETHIL**  
UMR 5008



**Theoretical and Computational  
Solid State Physics**  
<https://cossphy.web.auth.gr/>

**You want to**

- open your mind to atomic scale simulation
- get abilities in Ab Initio and/or Molecular Dynamics for your PhD research, your Master's thesis

**Register as soon as possible (limited to 30 students from Lyon, Sendai and Thessaloniki)**

**To register, send a mail to**  
**patrice.chantrenne@insa-lyon.fr**