

DECEMBER 10 - 11 2019 | INSA, LYON

# DAY 1 AGENDA

|               |  |   |
|---------------|--|---|
| 9h - 10h      | Arrival and registration with coffee and french pastries   |   |
| 10h - 10h10   | <b>Opening Session</b>   | <i>Dr Tony Locke and Julien Lopez</i>                             |
| 10h10 - 10h40 | <b>Atomic Scale Processing at the Wafer Scale: Atomic Layer Deposition, Etching and growth of 2D materials</b>   | <i>Dr Harm Knoops</i>   |
| 10h45 - 11h40 | <b>AFM and NanoAnalysis: 2 complementary techniques</b>  | <i>Rafaël Barbattini &amp; Thierry Laven - Oxford Instruments</i> |
| 11h50 - 12h20 | <b>Engineered materials analysis at micro and nano scale using optical spectroscopies</b>  | <i>Jean-Michel Laurent</i>  |
| 12h25 - 12h40 | <b>Questions and Answers &amp; group formation</b>   |   |
| 12h40 - 14h   | LUNCH  |   |
| 14h - 17h     | <b>Live Demos</b><br><b>Group 1: Jupiter AFM - Fully automated AFM, ease of use</b><br><b>Group 2: Cypher VRS: High Speed and quantitative Nanomechanical properties of polymers</b><br><b>Group 3: EDS and EBSD live demo &amp; CLYM Lab tour</b><br><b>Group 4: Andor customer set up visit at ISA &amp; introduction of Kymera 328 spectrometer</b> |   |
| 17h30 - 17h45 | <b>Final remarks</b>   | <i>Dr Tony Locke and Julien Lopez</i>                             |
| 17h45 - 19h   | Cocktail and Aperitive   |   |

**All Talks will take place in the Amphitheater (ground floor)**

**All coffee breaks and AFM Hands on session will take place in "salle Créativité " (1st floor)**