

Excellence Scholarships for Master 2 studies in Engineering at Lyon 1 University



Tuesday, November 26, 2024 - Friday, January 31, 2025

Scientific Program

Thematic

List of the research thematics for an Internship in a research laboratory

Thematic 1

dEvelopment of MassivEly paRallel numerical methods for the efficient desiGn of novEl mechaNical meTamaterials (EMERGENT).

Thematic 2

Experimental study of multiphase flows.

Thematic 3

On the Stability of Natural Convection Flows in Laterally Heated non-Newtonian Fluid Layers.

Thematic 4

Computational methods for assessing the forces transmitted to the cartilage microstructure of the lower limb during daily activities.