



# Higher Structures in Geometry and Mathematical Physics

**vendredi 28 avril 2023**

**Seminar: Serguei Merkulov (Luxembourg) : Gravity properad, moduli spaces  $M_{g,n}$ , and string topology - Amphitheater  
Darboux (11:00 - 12:00)**

# **vendredi 12 mai 2023**

**Seminar: Seminar - Amphitheater Darboux (11:00 - 12:00)**

**lundi 15 mai 2023**

**Seminar: Vladimir Salnikov : Z-graded manifolds I, properties of functional spaces and some applications - Amphitheater  
Darboux (11:00 - 12:00)**

# lundi 10 juillet 2023

**Seminar: Markus J. Pfaum : Homological reduction as a tool in deformation quantization and an application to the quantization of a lattice gauge model. - Amphitheater Darboux (14:00 - 15:00)**