

Local organizing committee

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LM, Univ Lyon 1 et CNRS
(Chairwoman)

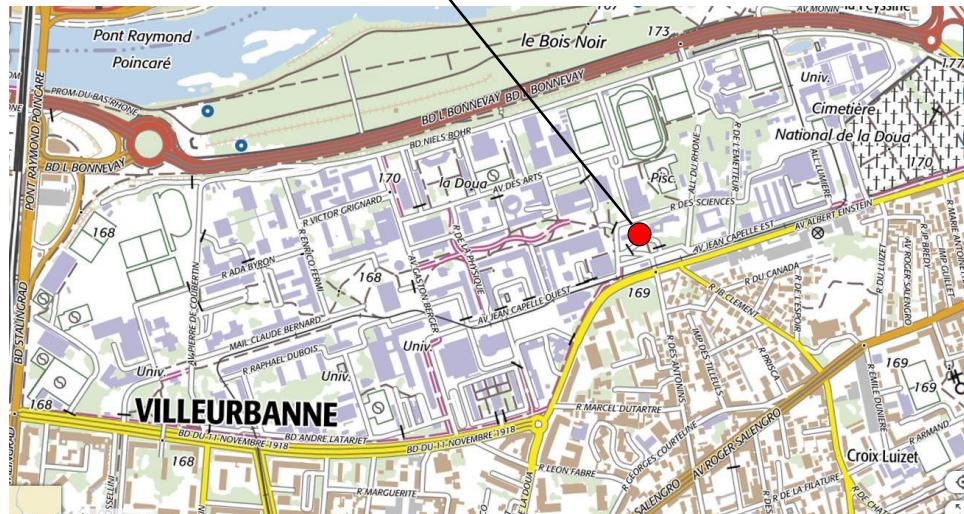
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LAM-17

Lyon - France



**The 17th international conference on
Liquid and Amorphous Metals**

26 – 30
August 2019

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Topics

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- Extreme conditions and metastability
- Local and medium range order in liquids and amorphous
- Novel experimental and theoretical approaches
- Diffusion and relaxation processes in liquids and glasses
- Jamming, avalanches and aging phenomena in out-of-equilibrium systems
- Crystallization and glass transition
- Thermal, transport properties and dynamics
- Plasticity, mechanical behaviour, tribology, surface properties
- Thin amorphous materials
- Phase transitions
- Metal specific or universal behaviours in disordered systems
- New functional materials, comparison BMG-HEA

Invited speakers

Prof. Hajime Tanaka

University of Tokyo - Japan

Prof. Ranko Richert

Arizona State University - USA

Prof. Joerg Loeffler

ETH Zurich - Switzerland

Prof. Wei-Hua Wang

Chinese Academy of Sciences – Beijing – China

Prof. Yuri Fomin

Institute for High Pressure Physics – Moscow – Russia

Dr. Raffaela Torchio,
ESRF – Grenoble - France

Dr. Fan Yang

DLR, Köln, Germany

Dr. Qiaoshi Zeng

HPSTAR – Shanghai - China

Prof. Anatolii V. Mokshin

Kazan Federal University - Russia

Dr. Isabella Gallino

Saarland University - Germany

Dr. Kirsten Martens

UGA & CNRS, LIPHY – France

Robert Maaß

University of Illinois – USA

Important information

- **Abstract submission :** March 01 2019

- **Acceptation notice:** April 30 2019

- **Early registration:** June 01 2019

Conference papers can be published in **J. Phys. Cond. Matt.**

Conference dinner (29th August 2019)

