

**Metamaterials II**, Chair: Pavel Ginzburg

16:35	Ilya Shadrivov: Liquid metamaterials
17:05	<u>Zharov A.A.</u> , Zharov A.A. Jr., Zharova N.A.: On the influence of the thermal disorientation of meta-atoms on electromagnetic properties of liquid metacrystals
17:20	<u>Andrea Colombi</u> , Richard V. Craster: Full control of the $A_0$ mode in a plate using a locally resonant metamaterial
17:35	<u>Lemoult F.</u> , Kaina N., Fink M., Lerosey G.: Locally resonant metamaterials beyond homogenization: subwavelength control of waves, negative refraction and other exotic phenomena