

Tuesday, July 20

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| 9:00-9:30 | Muševič | Liquid crystal optical microcavities for soft photonics |
| 9:30-10:00 | Poulin | Carbon nanotube based liquid crystals |
| 10:00-10:30 | Allen | Monte Carlo simulations of platelets |
| 10:30-11:00 | <i>Coffee break</i> | |
| 11:00-11:30 | Lavrentovich | Confinement of chromonic liquid crystals in phase separated crowded solutions |
| 11:30-12:00 | Fukuda | Effect of strong confinement on defect structures of cholesteric blue phases |
| 12:00-12:30 | Zalar | NMR of demixing and phase separation in liquid crystals |
| 12:30-15:00 | <i>Lunch</i> | |
| 15:00-15:30 | Stark | How colloidal particles and nanorods order on quasicrystalline substrates |
| 15:30-16:00 | Ravnik | Liquid crystal colloids: functionalization of inclusions and continuum |
| 16:00-16:30 | Belyakov | Low threshold lasing in photonic liquid crystals |
| 16:30-17:00 | <i>Coffee break</i> | |
| 17:00-17:30 | round table (chair: Lavrentovich) | |
| 17:30-18:00 | Zumer | Nematic colloid as a topological playground |