



Universität Stuttgart

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## Group seminar winter semester 2023/24

08.11.2023 10:00	Florian Kolb	Quantitative Determination of ChNCs Hydrodynamic Size by Dynamic Light Scattering
30.11.2023	Pierre Nacke	The ferroelectric nematic realm and its application (Milestone presentation)
07.12.2023	Damyana Takeva Selina Itzigebl	Influence of reaction conditions on metal silicates with Zinc (Forschungspraktikum) CNC composite films and Silica monoliths
21.12.2023	Dennis Strassheim	Synthesis and characterisation of metallo silicates with Ti, Zr, Y (Forschungspraktikum)
11.01.2024	Tom Ott	Ferroelectric Nematic Phase in Liquid Crystal Mixtures
18.01.2024	Xiangyin Tan	Recovering the size distribution of SBA-15 mesopores from SAXS using Monte Carlo method
25.01.2024	Stella Varytimiadou	Elasticity of surfactant-based lyotropic nematic Liquid Crystals (Milestone presentation)
01.02.2024	Michael Herbst	Magnetic-field alignment of nematic gels and their memory effect
08.02.2024	Yang Xiao	Color control of chiral nematic films fabricated from xanthan aqueous solution

Unless otherwise stated, the seminar takes place every Thursday at 16:00 in room 9-151. Guests are welcome.

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