



University
of Basel

Swiss Nanoscience Institute

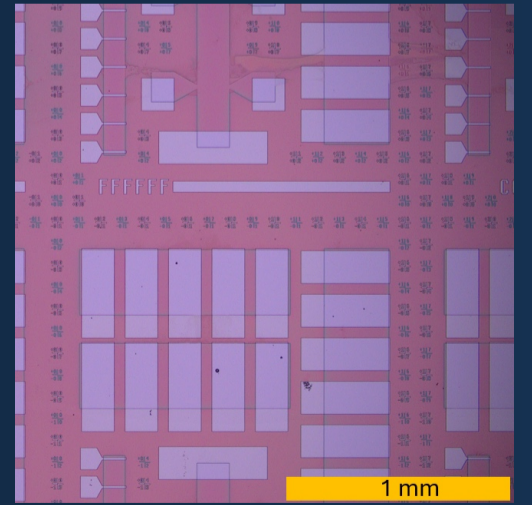
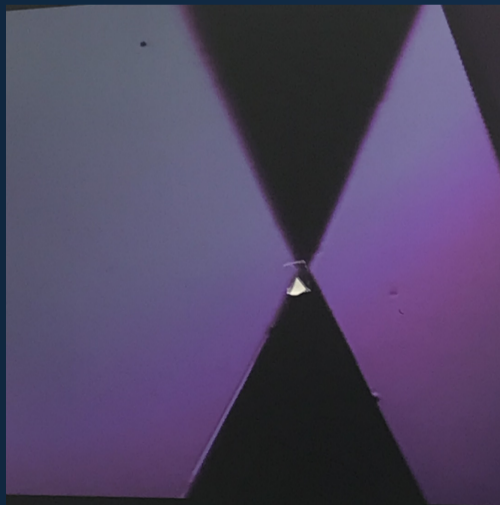
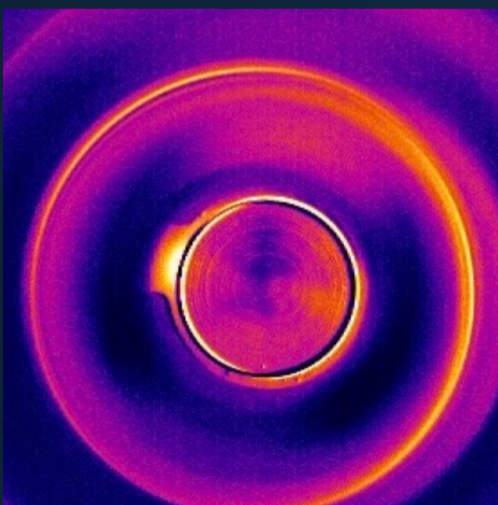
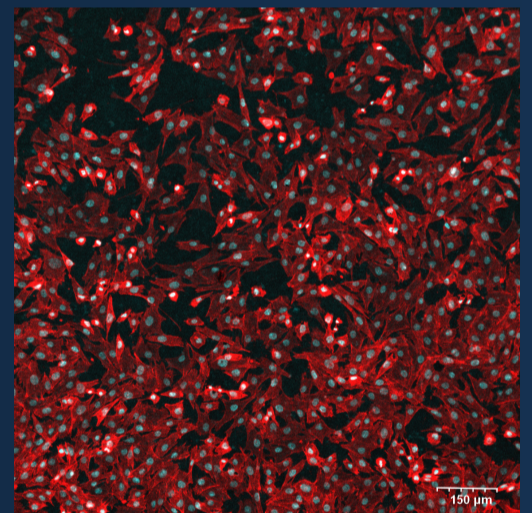
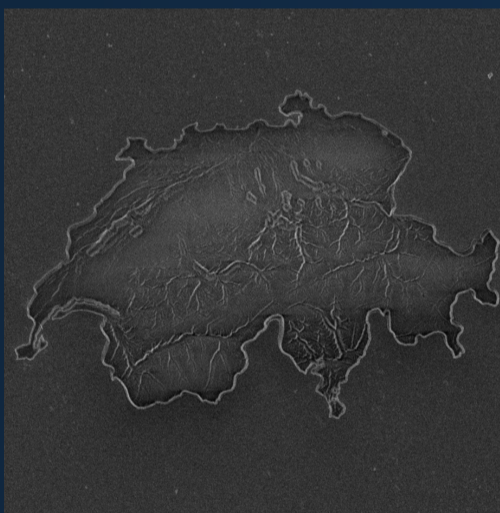
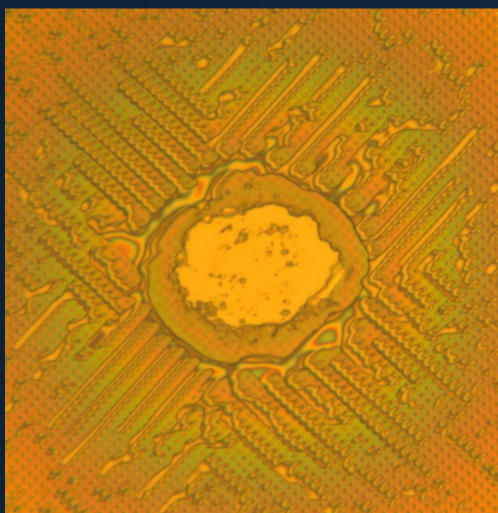


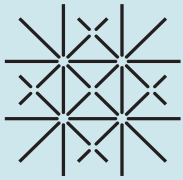
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Center of Excellence supported
by the University of Basel
and the Canton of Aargau

Small Talk

13. Mai 2026

Klingelbergstrasse 82, 4056 Basel
Physik Mensa; 8:30 - 14:00





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8:30 - 8:50

Registration

8:50 - 8:55

Introduction

Anja Car

9:00 - 9:15

Single-Molecule FRET Analysis of
Holliday Junction Dynamics under varying
MgCl₂ Concentrations and Temperature

Tim Tschanz

9:15 - 9:30

Towards Single Cell Proteomics

Ronja Salathé

9:30 - 9:45

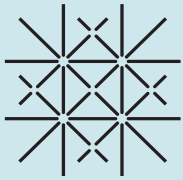
Autoclave and Surfactant-Assisted Synthesis
of Nanocrystals

Laurine Haller

9:45 - 10:00

Function Analysis of Femtosecond Lasers,
Confocal Microscopy and Optical Coherence
Tomography

Yanick Hasler



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10:00 - 10:15

Nanoparticles for Catalysis of CO₂ Reduction

Christoph Schmidt

10:15 - 12:00

**Poster Pitches
and Poster Session**

Lunch Break (60 min.)

13:00 - 14:00

Closing Remarks and Awards

Prof. Martino Poggio