

LPI-Focus

AFM – surface analysis and beyond for biological samples

Date: 12.02.2025

Time	Agenda	
	Group A	Group B
09:30 – 09:50 am	Welcome and Introduction to AFM // <i>Prof. Dr. Volker Deckert</i>	
10:00 – 11:00 am	Nano-IR screening of bioparticles // <i>Dr. Tanveer Ahmed Shaik</i>	*Split into two groups <ul style="list-style-type: none">• AFM in liquid environments for biosamples // <i>Dr. Christiane Höppener</i>• Advanced AFM modes for biological structures // <i>Dr. Tanja Deckert-Gaudig</i>
11:00 – 12:00 am	*Split into two groups <ul style="list-style-type: none">• AFM in liquid environments for biosamples // <i>Dr. Christiane Höppener</i>• Advanced AFM modes for biological structures // <i>Dr. Tanja Deckert-Gaudig</i>	Nano-IR screening of bioparticles // <i>Dr. Tanveer Ahmed Shaik</i>