## PETRA IV Workshop - Soft Matter, Health, and Life Science

## Friday 30 October 2020

<u>CMWS Research on Soft Matter, Health and Life Science: -- White Zoom Room --, Chairs: Felix Lehmkühler, Claudia Goy, Gerhard Grübel</u> - Online (16:00 - 18:15)

| time  | [id] title   | presenter            |
|-------|--|----------------------|
| 16:00 | [60] CMWS introduction   | LEHMKÜHLER, Felix    |
|       | [61] Advanced X-ray action spectroscopy to study the structure and hydration of biomolecules | SCHWOB, Lucas        |
|       | [62] Crystallization in supercooled liquids by X-ray scattering from microscopic liquid jets | GRISENTI, Robert     |
| 17:00 | Coffee Break   |                      |
| 17:15 | [63] Microsecond XPCS for Soft Matter  | DALLARI, Francesco   |
| 17:35 | [64] Dynamics in glassy water  | AMANN-WINKEL, Katrin |
| 17:55 | [65] Structure and dynamics at liquid interfaces   | MURPHY, Bridget      |