



# Deutsche Neutronenstreutagung

## Dienstag, 17. September 2024

### Session 6: Health and Life (Chairs: Tobias Schrader & Emanuel Schneck) - PPS-2 (15:00 - 16:40)

| time  | [id] title  | presenter                         |
|-------|---|-----------------------------------|
| 15:00 | [140] Small Angle Neutron Scattering for Investigation of Next-Generation Delivery Systems for RNA  | HAAS, Heinrich                    |
| 15:20 | [93] In-situ microbiological dairy gel formation probed by Bonse-Hart ultra small angle neutron scattering                                    | KODUVAYUR ANANTHANARAYANAN, Ramya |
| 15:40 | [76] Influence of Neurodegenerative Peptide and Non-steroidal Anti-inflammatory Drugs on the Dynamics of Brain Lipid Membrane Mimetic Systems | DUBEY, Purushottam S              |
| 16:00 | [100] The influence of glycolipids on the interaction of lipid membranes: Insights from a combination of neutron scattering techniques        |                                   |
| 16:20 | [133] Hydration and Dynamics of Pendant Glycosylation in Mucins   |                                   |