



# Swedish Neutron Week 2021 - a LINXS Partner event with SNS and SWEDNESS

## Monday 10 May 2021

### Contributed talks (14:00-15:40)

time	[id] title	presenter
14:00	[24] Neutron research, Contr. talk 1 - Residual stress and heat treatment studies of additively manufactured stainless steel by neutron imaging and diffraction	MAIMAITIYILI, Tuerdi
14:20	[25] Neutron research, Contr. talk 2 - Sucrose versus trehalose as possible preservatives for proteins	ERMILOVA, Inna
14:40	[26] Neutron research, Contr. talk 3 - Na-Ion Dynamics in the Solid Solution $\text{Ca}_{1-x}\text{Na}_x\text{Cr}_2\text{O}_4$ Studied by Muon Spin Rotation and Neutron Diffraction	NOCERINO, Elisabetta
15:00	[27] Neutron research, Contr. talk 4 - Detection of water in cement mortar at room temperature and during freezing	FRID, Katja
15:20	[28] Neutron research, Contr. talk 5 - The solution structure of the pentameric ligand-gated ion channel GLIC probed by small-angle neutron scattering	LYCKSELL, Marie