



# MLZ Conference 2021: Neutrons for Life Sciences

## Thursday, 10 June 2021

### Neutrons in the fight against virus diseases (15:30 - 17:00)

-Conveners: Leighton Coates

time	[id] title	presenter
15:30	[4] Neutron crystallography in the fight against COVID-19: Drug Design Targeting SARS-CoV-2 Main Protease	KOVALEVSKY, Andrey
16:00	[76] Structure of SARS-CoV-2 papain-like protease PLpro reveals a framework for antiviral inhibitor design	Dr SRINIVASAN, Vasundara
16:20	[34] Small-angle Neutron Scattering Studies of the Replicase Cofactor Nsp7/8 Complex from SARS-CoV-2	LEITE, Wellington
16:40	[52] Combining small-angle scattering with computational modelling to reveal structural details of Hepatitis B virus	POTRZEBOWSKI, Wojciech