



# DAY 1 | October, 24 | 2022 | Program MND | Movement Disorders

8:30 BREAK | Coffee

**TIME** **SPEAKER** **TITLE**

9 Glenda Halliday Welcome

## SESSION 1 | MOTOR NEURON DISEASE (MND) PLENARY

Chair | Mathew Kiernan

9:05 Angela Genge | Montreal Refining clinical trials in Amyotrophic lateral sclerosis (ALS)

9:45 Eneida Mioshi | Norwich Managing behavioural symptoms in MND: the MiNDToolkit for families and healthcare professionals

10:25 Emma Devenney | Sydney Hallucinations in non-PD neurodegeneration - evidence from cognition, genetics and neuroimaging

10:45 BREAK | Morning Tea

## SESSION 2 | MOVEMENT DISORDER PLENARY

Chair | Simon Lewis

11:15 Michele Hu | Oxford From go to woe: Using idiopathic rapid-eye-movement sleep behavior disorder (iRBD) to better understand and treat Lewy Body disease

12 Paula Loveland | Melbourne Establishing biomarkers for Lewy body dementia

12:40 BREAK | Lunch

## SESSION 3 | FOREFRONT MND

Chair | Rachel Tan

1:45 Amr Abdeen Does wild-type SOD1 proteinopathy cause dopamine cell loss?

2 Shu Yang The role of *CHCHD10* in MND

2:15 Sicong Tu The neuroimaging signature of cortical hyperexcitability in ALS

2:30 Annika van Hummel Mouse models of MND/FTD

2:45 BREAK | Afternoon Tea

## SESSION 8 | FOREFRONT MOVEMENT DISORDER

Chair | Nic Dzamko

3:15 Elie Matar Dynamic network impairments underlie fluctuations in Lewy body dementia

3:30 Laura Hughes Effect of LRRK2 protein and activity on stimulated cytokines in human monocytes and macrophages

3:45 Claire O'Callaghan Translating noradrenergic drugs to neurodegenerative diseases

4 Adahir Labrador Garrido High content imaging of lysosomal phenotypes in iPSC-derived dopamine neurons

4:15-6 BREAK | Drinks and Canapes | DAY 1 Close