



# Australian Synchrotron

## Thursday 19 November 2020

### Session 1 - Biomedicine & Health (10:25-12:00)

time	[id] title	presenter
10:30	[230] USING SYNCHROTRON RADIATION TO MAP THE METALLO-MAZE TO MEMORY LOSS	Dr HACKETT, Mark J.
11:00	[176] Spectroscopic Studies of Brain Zinc Homeostasis and Its Role During Cognitive Decline and Ageing	HOLLINGS, Ashley
11:20	[194] Towards Personalized Microbeam Radiation Therapy for Brain Cancer Treatment	ENGELS, Elette
11:40	[213] A structural and functional investigation of the periplasmic arsenate-binding protein, ArrX from <i>Chrysiogenes arsenatis</i>	Ms PODDAR, Nilakhi