

NBIA Workshop on Radiation Transfer in Astrophysics

Wednesday, 8 June 2022

Interstellar Medium (09:00 - 12:00)

time	[id] title	presenter
09:00	[79] Radiative transfer modelling of cold interstellar matter	JUVELA, Mika
09:30	[65] DEATHSTAR - A new hope for accurate mass-loss-rate estimates	ANDRIANTSARALAZA, Miora
09:50	[35] Quokka: A code for two-moment AMR radiation hydrodynamics on GPUs	WIBKING, Benjamin
10:10	Coffee Break	
11:00	[80] Radiative transfer tools for regions of star and planet formation	VAN DER TAK, Floris
11:30	[34] Modelling Radiation Hydrodynamics with the Variable-Eddington Tensor Method in the FLASH AMR Code	MENON, Shyam