

2nd IAEA Technical Meeting on the Collisional-Radiative Properties of Tungsten and Hydrogen in Edge Plasma of Fusion Devices

Tuesday, 28 November 2023

CR - CR-2 (11:45 - 12:45)

-Conveners: Dirk Wunderlich

time	[id] title	presenter
11:45	[91] Vibrationally and ro-vibrationally resolved collisional radiative modelling of molecular hydrogen: current status and outlook	WÜNDERLICH, Dirk
12:15	[67] Extreme ultraviolet spectra and collisional-radiative model for mid-charged tungsten ions	Prof. MURAKAMI, Izumi

Wednesday, 29 November 2023

CR - CR-2 (09:00 - 10:00)

-Conveners: Dirk Wunderlich

time	[id] title	presenter
09:00	[73] Validating Collision-Radiation-Predissociation Dataset for Molecular Hydrogen with Visible Emission Spectra	Dr FUJII, Keisuke
09:30	[85] UKAEA, UK (title tbc)	VERHAEGH, Kevin

Friday, 1 December 2023

CR: Summary - CR-2 (11:05 - 11:35)

-Conveners: Dirk Wunderlich