AMPMI 2024 / Programme Monday, 15 July 2024

### **AMPMI 2024**

# **Monday, 15 July 2024**

A+M experiments - Hall 1 (15:25 - 16:10)

-Conveners: Ursel Fantz

time [id] title	presenter
15:25 [49] Vibrational excitation of hydrogen molecules formed by atom recombination	MARKELJ, Sabina

15:25	[49] Vibrational excitation of hydrogen molecules formed by atom recombination on tungsten	MARKELJ, Sabina
15:50	[30] Active spectroscopy on Magnum-PSI to characterize atomic and molecular hydrogen in detached conditions	CLASSEN, Ivo

AMPMI 2024 / Programme Tuesday, 16 July 2024

## Tuesday, 16 July 2024

### <u>A+M experiments</u> - Hall 1 (09:00 - 09:25)

-Conveners: Izumi Murakami

time [id] title	presenter
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09:00 [60] Review on plasma-particle processes in fusion devices and corresponding		BREZINSEK, Sebastijan
	data needs (tentative title)	

#### <u>A+M experiments</u> - Hall 1 (10:45 - 11:10)

-Conveners: Sebastijan Brezinsek

time [id] title	presenter
10:45 [81] Overview of the NIST research program on atomic data and modeling for fusion	RALCHENKO, Yuri