



# WONDER 2023 : 6th International Workshop On Nuclear Data Evaluation for Reactor applications

## Tuesday 6 June 2023

### Nuclear fission (11:00 - 12:30)

-Conveners: Olivier Litaize

time	[id] title	presenter
11:00	[38] Dependence of total kinetic energy of fission fragments as functions of excitation energy and neutron excess for U and Pu isotopes	CHIBA, Satoshi
11:30	[11] Revisiting prompt emission of $^{252}\text{Cf}(\text{SF})$ with focus on post-neutron fragment distributions and different correlations	TUDORA, Anabella
12:00	[20] Energy Dependence of Prompt Fission Neutron Multiplicity in the $^{239}\text{Pu}(n, f)$ Reaction	MARINI, Paola

### Nuclear fission (14:20 - 15:10)

-Conveners: Satoshi Chiba

time	[id] title	presenter
14:20	[9] Investigation of the structure of $^{235}\text{U}(n_{\text{th}})$ fission prompt gamma energy spectrum by FIFRELIN	OGAWA, Tatsuhiko
14:50	[29] FIRST RESULTS ON $^{235}\text{U}(\text{NTH},\text{F})$ INDEPENDENT ISOTOPIC FISSION YIELDS USING PROMPT GAMMA RAYS AT FIPPS	HERRAN, Pierre