



# ARIEL-H2020 International on-line school on nuclear data: the path from the detector to the reactor calculation -- NuDataPath - 2022

**martes, 22 de febrero de 2022**

**Nuclear data priorities: Sensitivity analyses (9:00 - 12:20)**

time	[id] title	presenter
9:00	[6] Nuclear data for reactor physics (thermal and fast systems)	ALVAREZ, Francisco
10:00	[7] Nuclear data and sensitivity analyses	Dr. BÉCARES, Vicente
11:00	Coffee break	
11:20	[8] Nuclear data and fuel cycles	ALVAREZ VELARDE, Francisco

## miércoles, 23 de febrero de 2022

### Nuclear data priorities: Hands on sensitivity analysis (9:00 - 12:25)

time	[id] title	presenter
9:00	[16] How to use the on-line material	Prof. CANO OTT, Daniel MENDOZA, Emilio ALVAREZ, Francisco ROMOJARO, Pablo Dr. BÉCARES, Vicente
10:00	[9] Introduction to sensitivity analyses (group 1)	Dr. BÉCARES, Vicente
10:00	[11] Introduction to sensitivity analyses (group 3)	Dr. ALVAREZ, Francisco
10:00	[10] Introduction to sensitivity analyses (group 2)	ROMOJARO, Pablo
11:00	Coffee break	
11:20	[12] Methodologies used in sensitivity analyses (group 1)	Dr. BÉCARES, Vicente
11:20	[14] Methodologies used in sensitivity analyses (group 3)	Dr. ALVAREZ, Francisco
11:20	[13] Methodologies used in sensitivity analyses (group 2)	ROMOJARO, Pablo

# jueves, 24 de febrero de 2022

## Nuclear data priorities: Hands on sensitivity analysis II (9:00 - 12:20)

time	[id] title	presenter
9:00	[17] Nuclear data priorities for non-energy applications	Dr. CAPOTE, Roberto
10:00	[20] Sensitivity analyses of thermal reactors (group 3)	Dr. ALVAREZ, Francisco
10:00	[19] Sensitivity analyses of thermal reactors (group 2)	ROMOJARO, Pablo
10:00	[18] Sensitivity analyses of thermal reactors (group 1)	Dr. BÉCARES, Vicente
11:00	Coffee break	
11:20	[23] Sensitivity analyses of fast reactors (group 3)	Dr. ALVAREZ, Francisco
11:20	[22] Sensitivity analyses of fast reactors (group 2)	ROMOJARO, Pablo
11:20	[21] Sensitivity analyses of fast reactors (group 1)	Dr. BÉCARES, Vicente