## **Table of contents**

Monday 27 November 2023	
Trioniday 27 Trovelliber 2025	-

## Joint ICTP-IAEA School on Systems-on-Chip Based on FPGA for Scientific Instrumentation and Reconfigurable Computing | (smr 3891)

## Monday 27 November 2023

## - Informatics Laboratory (AGH) (09:00-18:30)

time	title	presenter
09:00	IAEA NSIL: Support to IAEA Member States and Recent Developments	KALLIOPI KANAKI
10:00	Coffee Break	
10:30	FPGA for Accelerating Machine Learning Algorithms	ROMINA SOLEDAD MOLINA
	Gaining a Deeper Insight Into the Project Lab Setup - System and Hardware Perspective	NIKOLA JOVALEKIC
12:30	Lunch Break	
14:00	Project 1: Digital Pulse Processing for Isotope Identification	MLADEN BOGOVAC
15:00	Guide for Project Lab 1.1: Pulse Acquisition and Detector Characterization	IVAN MORALES ARGUETA
16:00	Coffee Break	
16:30	Lab activities with tutors	