

Table of contents

Wednesday 22 November 2023	1
----------------------------------	---

Joint ICTP-IAEA Workshop on Artificial Intelligence in Ionizing Radiation for Medical Physicists | (smr 3895)

Wednesday 22 November 2023

notitle - Kastler Lecture Hall (AGH) (09:00-17:00)

time	title	presenter
09:00	Group 1: ML Regression + Classification using Google Colab + Python	
09:00	Group 2: Decision Trees, testing, splitting, evaluation vs. Conf. Matrices, etc	
10:30	Coffee break	
11:00	Group 1: Decision Trees, testing, splitting, evaluation vs. Conf. Matrices, etc	
11:00	Group 2: ML Regression + Classification using Google Colab + Python	
12:30	Lunch break	
13:30	Introduction to deep learning	SERAFINA DI GIOIA
15:00	Coffee break	
15:30	Deep learning: transformer networks, GANs, transfer learning, augmentation, metrics of evaluation	SERAFINA DI GIOIA