# REGINNA 4.0 First Summer School: Deep Tech training with impact on entrepreneurship and innovation

## Monday 03 July 2023

#### Industry 4.0 (08:00-15:30)

time	[id] title	presenter
08:00	Registration	
09:00	Introduction to the programme	
09:15	[2] Digital Transformation Journey	FORNASIER, Andrea
10:45	Break	
11:00	[3] Data Modeling: From Relational Databases to Big Data - part 1	BRUNELLO, Andrea
12:15	Lunch	
13:15	[4] Data Modeling: From Relational Databases to Big Data - part 2	BRUNELLO, Andrea

## **Tuesday 04 July 2023**

#### Industry 4.0 (09:00-16:00)

time	[id] title	presenter
09:00	[5] Introduction to Machine Learning	FIDALGO FERNÁNDEZ, Eduardo GONZÁLEZ-CASTRO, Victor
10:30	Break	
10:45	[6] Computer Vision and Machine Learning in Industry 4.0: Use case	FIDALGO FERNÁNDEZ FERNÁNDEZ ROBLES, Laura
12:15	Lunch	
13:15	[7] Introduction to Industrial Cybersecurity	A. PRADA, Miguel

## **Wednesday 05 July 2023**

#### <u>Industry 4.0</u> (09:00-15:00)

time [id] title	presenter
09:00 [8] Introduction to data in tourism	KOBAL, Vesna
10:30 Break	
10:45 [9] Digital interpretation of cultural heritage	STRAVS, Matevž
12:15 Lunch	
13:15 [10] A case study of the application of Tourism 4.0 technology in Odesa, Ukraine	GORIUP, Paul

## Saturday 08 July 2023

#### Industry 4.0 (08:30-16:00)

time [id] title	presenter
08:30 Bus transport: Nova Gorica - Ljubljana	
10:00 [29] Visit Qlector - Future Factory Software developer	
14:00 Bus transport: Ljubljana - Nova Gorica	