THESEUS
Connect the Disconnections - from Disparate Data to Insightful Analysis

IP
January 24-28, 2022
Online Course Session II

Monday, January 24th, 2022

08:30-10:00	**Welcome**
	Course Intro – Dr. Valentin Nicula, MVNIA
	Student intro – Tour de Table
	Big data relevance – Prof. Joseph Cannataci, UoM
10:00 – 10:15	**Coffee break**
10:15 – 11:50	**Big Data Relevance – Prof. Joseph Cannataci, UoM**
	Practical Session – Prof. Joseph Cannataci, PhD candidate Ketan Modh, UoM
11:50 – 12:00	**Coffee break**
12:00 – 13:30	**Law and Big Data (1) – Prof. Joseph Cannataci, UoM, PhD candidate Ketan Modh, UoM**
13:30-14:30	**Lunch break**
14:30-16:00	**Big Data Analysis Process – Prof. Katrin Franke, NTNU**

Tuesday, January 25th, 2022

08:30-10:00	**Law and Big Data (2) – Prof. Joseph Cannataci, PhD candidate Ketan Modh, UoM**

10:00 – 10:15	Coffee break
10:15 – 11:50	Types of Data + Structure vs Chaos – Dr. Mădălina Cuc, Dr. Valentin Nicula, MVNIA
11:50 – 12:00	Coffee break
12:00 – 13:30	Profiling – Dr. Dan Sultănescu, SNSPA
13:30-14:30	Lunch break
14:30-16:00	Business Understanding – PhD candidate, Teodora Dobre (guest lecture), PhD candidate Alexandra Anghel, MVNIA

Wednesday, January 26th, 2022

08:30-10:00	Practical Session 1- PhD candidate Alexandra Anghel, PhD candidateTeodora Dobre, Dr. Mădălina Cuc, Dr. Valentin Nicula, MVNIA
10:00 – 10:15	Coffee break
10:15 – 11:50	Clustering – Dr. Dan Sultănescu, SNSPA
11:50 – 12:00	Coffee break
12:00 – 13:30	Network Analysis (1) - PhD candidate Jan William Johnsen, NTNU
13:30-14:30	Lunch break
14:30-16:00	Network Analysis (2) and Practical Session - PhD candidate Jan William Johnsen, NTNU

Thursday, January 27th, 2022

08:30-10:00	Practical session – Dr. Dan Sultănescu, SNSPA
10:00 – 10:15	Coffee break

10:15 – 11:50	**Reliability validation and Practical Session – PhD candidate Radina Stoykova, NTNU**
11:50 – 13:00	**Lunch**
13:00 – 14:30	**Text Analysis (1) – PhD candidate Kyle Porter, NTNU**
14:30-14:15	**Coffee break**
14:15-15:45	**Text Analysis (2) and Practical Session – PhD candidate Kyle Porter, NTNU**

Friday, January 28th, 2022

08:30-10:00	**Image/video Analysis (1) – Prof. Katrin Franke, PhD candidate Jens-Petter Sandvik, NTNU**
10:00 – 10:15	**Coffee break**
10:15 – 11:50	**Image/video Analysis (2) and practical session - Prof. Katrin Franke, PhD candidate Jens-Petter Sandvik, NTNU**
11:50 – 12:00	**Coffee break**
12:00 – 13:30	**Practical session – Prof. Joseph Cannataci, PhD candidate Ketan Modh, UoM**
13:30-14:30	**Lunch break**
14:30-16:00	**Round up session, feedback collection – all partners**

All hours are expressed in the Central European Time.