

# INPUTDoc Project

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## Program

of the AI Summer School project under the STER program – Internationalisation of doctoral schools

### Task 6. „Summer School on Applied and Interdisciplinary Artificial Intelligence (S2AI2)”

The AI Summer School (**S2AI2**) is organized by the Doctoral School of the Poznan University of Technology (PUT). The AI Summer School aims to equip students with state-of-the-art knowledge and tools to tackle scientific challenges using artificial intelligence and machine learning tools. The curriculum of the AI Summer School is addressed primarily to Ph.D. students conducting research outside of the ICT (information and communications technology) domain.

#### Monday, September 2nd

- 8:45 – 9:00 welcome & organization briefing
- 9:00 – 10:30 keynote lecture by prof. Vir V. Phoha
- 10:30 – 11:00 *coffee break*
- 11:00 – 13:00 Design Thinking workshop
- 13:00 – 14:30 *lunch break*
- 14:30 – 16:00 Design Thinking workshop

#### Tuesday, September 3rd

- 9:00 – 10:30 Introduction to artificial intelligence (lecture)
- 10:30 – 11:00 *coffee break*
- 11:00 – 12:30 Introduction to artificial intelligence (lecture)
- 12:30 – 14:00 *lunch break*
- 14:00 – 15:30 Introduction to artificial intelligence (seminar)

#### Wednesday, September 4th

- 9:00 – 10:30 Artificial intelligence for images (lecture)
- 10:30 – 11:00 *coffee break*
- 11:00 – 12:30 Artificial intelligence for images (lecture)
- 12:30 – 14:00 *lunch break*
- 14:00 – 15:30 Artificial intelligence for images (seminar)

#### Thursday, September 5th

- 9:00 – 10:30 Artificial intelligence for text (lecture)
- 10:30 – 11:00 *coffee break*
- 11:00 – 12:30 Artificial intelligence for text (lecture)
- 12:30 – 14:00 *lunch break*
- 14:00 – 15:30 Artificial intelligence for text (seminar)

#### Friday, September 6th

- 9:00 – 10:30 No-code tools for artificial intelligence (laboratory)
- 10:30 – 11:00 *coffee break*
- 11:00 – 12:30 No-code tools for artificial intelligence (laboratory)
- 12:30 – 14:00 *lunch break*
- 14:00 – 15:30 No-code tools for artificial intelligence (laboratory)