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DeCAIR Steering Committee

Meeting 2

March 19, 2021 (10:00 – 11:30)

Zoom Meeting

Developing Curricula for Artificial Intelligence and Robotics (DeCAIR)
618535-EPP-1-2020-1-JO-EPPKA2-CBHE-JP

Agenda

Time	Survey Activity	Presenter
10:00-10:15 9:00 am CET	Identifications of needs for AIR expertise	Iyad Jafer (UJ)
10:15-10:30	Surveying International M.Sc. Programs	Ramzi Saifan (UJ)
10:30-10:45	Surveying International B.Sc. Programs	Murad Alaqtash (TTU)
10:45-10:50	Break	
10:50-11:05	Surveying Training Needs	Musa Alyaman (UJ)
11:05-11:20	Surveying Facilities and Equipment	Wafa Batayneh (JUST)

Attendance

- Gheith Abandah
 - Wafa Batayneh
 - Murad Alaqtash
 - Clovis Francis
 - Soubhi Abou-Chahine
 - Lucia Pallottino
 - Francesco Masulli
 - Jorge Casillas
 - Mario Rosenfelder
 - Dimos Papakonstantinou
- Also: Iyad, Musa, Ramzi, Mohammad, Adham, Ahmed, Reham

MoM 1/2

- Iyad Jafar summarized the questionnaire results for the identifications of needs for AIR expertise.
 - Lucia commented that it is interesting how student gave lower importance to studying AI compared with faculty members and industry experts and suggested that we need to work more on students.
- Ramzi Saifan summarized the results of surveying international M.Sc. programs.
 - Mario stressed on the importance of finding what is the overall structure of the programing taking into consideration all limitations, needs, available expertise, and needed training.
 - Francesco also stressed on the importance of genetic algorithms (and related optimization and search techniques), Deep ML, Edge ML. High-performance computing. He also suggested some lab equipment to be sent by email.
 - Lucia emphasized on importance of designing ad-hoc curricula solutions for each university based on its local industry.

MoM 2/2

- Murad Alaqtash summarized the results of surveying international B.Sc. Programs
- Musa Alyaman summarized the results of surveying Training Needs
 - Gheith noted there are gaps between what respondents want to learn and what the partners from Program Countries offered to train.
 - Francesco commented about some topics like reinforcement learning and pattern recognition.
 - Jorge mentioned that his university can give training on other topics, not just the five topics he advised. He will advise additional courses.
 - Gheith reminded that these surveys are to be considered as input to next work package and not intended to be final plans for training.
- Wafa Batayneh summarized the results of surveying Facilities and Equipment
 - Gheith also reminded that this is an important input the next work package and that it is important that BAU start leading the related work package to buy the equipment before the end of the first two years of the project.

Next Meetings

- Friday 23/4/2021 (10:00 am – 11:30 am, Amman time)
 - (9:00 am – 10:30 am, CEST – Central European Summer Time)

Thank you