



Hands-on training 3

13th-17th May 2023

Location: AGH University of Krakow, Krakow, Poland. B1 building, room 015



MedApp S.A., Poland

SUMMER SCHOOL PROGRAMME

MONDAY, 3th JULY 2023

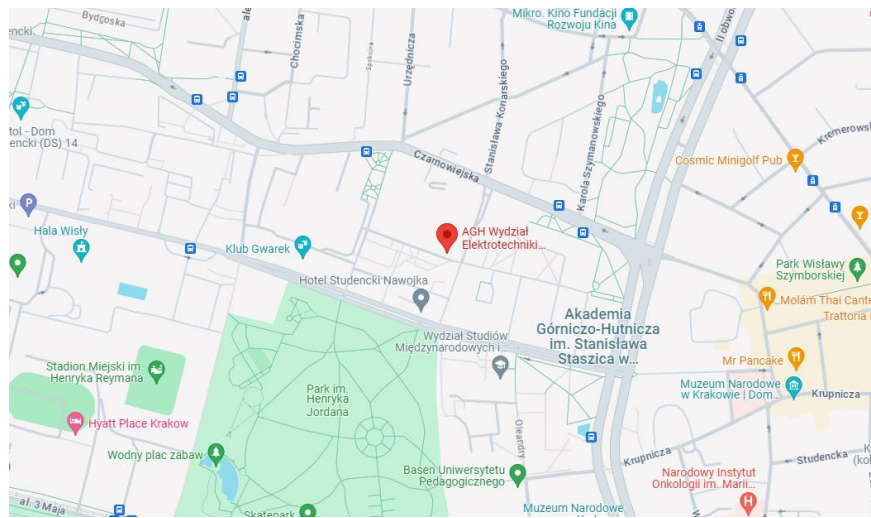
Event Agenda

Date: May 13th - May 17th, 2024

Location:

AGH University of Krakow, Krakow, Poland. B1 building, room 015

<https://maps.app.goo.gl/YCdwVoWedpG5bf1o7>



Please bring your laptops. During training, We will create applications in Mixed/Augmented Reality ;) If you don't have laptop with you please let us know (andrzej.skalski@medapp.pl) we will provide you.



AGENDA

13th May – Monday

10:00 - 10:15	Welcome Message	TBA
10:15 - 11:30	Intro into Mixed Reality world	Maciej Stanuch – MedApp S.A.
11:30 – 12:00	Coffee break	
12:00 – 13:30	TBA	Mateusz Danioń, Daria Hammerling – AGH, MedApp S.A.
13:30 – 14:30	Lunch break	
14:30 – 15:45	Anatomical exam in Virtual Reality with live demo	Piotr Złydach and Kamil Hosaja – MedApp S.A.
15:45 – 16:15	Coffee break	
16:15 – 17:00	Environment setup	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.

14th May – Tuesday

9:00 – 10:00	Intro to Unity	Jakub Kasprzak – MedApp S.A.
10:00 - 10:15	Coffee break	
10:15 - 11:30	Intro to Unity – part 2	Jakub Kasprzak – MedApp S.A.
11:30 – 12:00	Coffee break	
12:00 – 13:30	Mixed Reality Sample Apps	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
13:30 – 14:30	Lunch break	
14:30 – 15:45	Project brainstorm + intro to MRTK	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
15:45 – 16:15	Travel to pickup point	
16:15 – 19:00	Discovering Kraków – a guided tour	Mr. Krakow



15th May – Wednesday

9:00 – 10:00	Project discussion	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
10:00 - 10:15	Coffee break	
10:15 - 11:30	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
11:30 – 12:00	Coffee break	
12:00 – 13:30	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
13:30 – 14:30	Lunch break	
14:30 – 15:45	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
15:45 – 16:15	Coffee break	
16:15 – 17:00	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.

16th May – Thursday

9:00 – 10:00	Intro to 3D modelling with Mixed Reality	Piotr Zlydach – MedApp S.A.
10:00 - 10:15	Coffee break	
10:15 – 11:00	Intro to 3D modelling with Mixed Reality – hands-on training	Piotr Zlydach – MedApp S.A.
11:00 – 11:30	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
11:30 – 12:00	Coffee break	
12:00 – 13:30	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
13:30 – 14:30	Lunch break	
14:30 – 15:45	Mixed Reality Hackathon	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
15:45 – 16:15	Coffee break	
16:15 – 17:00	Mixed Reality Hackathon – integration with Head Mounted Display (HMD)	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.



17th May – Friday

9:00 – 10:00	Mixed Reality Hackathon – integration with HMD	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
10:00 - 10:15	Coffee break	
10:15 - 11:30	Mixed Reality Hackathon – integration with HMD	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
11:30 – 12:00	Coffee break	
12:00 – 13:30	Result presentation of each team	Jakub Kasprzak and Kamil Hosaja – MedApp S.A.
13:30 – 14:30	Lunch break	
14:30 – 15:00	Closing message and workshop summary	Andrzej Skalski – MedApp S.A.

