

CENTRAL MEETING AND UNITY 3D WORKSHOP

Location: Faculty of Telecommunications, Technical
University of Sofia, Sofia

Date: 10.06 to 17.06

Time: EET

Organizers: Vladimir Poulkov
vkp@tu-sofia.bg
Agata Manolova
amanolova@tu-sofia.bg



Agenda

Day 1: 10.06.2022

Time	Event	Location
10:00 – 13:00	Visits to R&D laboratories at Sofia Tech Park	Sofia Tech Park https://sofiatech.bg/
14:30 – 16:30	Visits to R&D laboratories at the Faculty of Telecommunications	TU-Sofia

Day 2: 13.06.2022

Time	Event	Location
10:00 – 11:00	CENTRAL workshop Sofia 2022 – Greetings from the TU-Sofia Management Moderators: Prof. Vladimir Poulkov - TUS	TU-Sofia Academic Meeting Hall Rectorate

	Assoc. prof. Albena Mihovska - AA	
11:00-11:30	Coffee break	
11:30 - 12:30	CENTRAL workshop Sofia 2022 Agenda discussion Moderator: Agata Manolova - TUS	TU-Sofia Hall 1435 Rectorate
12:30 - 13:30	Luch	TU-Sofia Rectorate
13:30 - 15:00	Discussion on Work packages Moderators: Assoc. prof. Albena Mihovska - AA	TU-Sofia Hall 1435 Rectorate
15:00-15:30	Coffee break	
15:30 - 17:00	Agenda for future CENTRAL meetings Moderators: Assoc. prof. Albena Mihovska - AA	TU-Sofia Hall 1435 Rectorate

Day 3: 14.06.2022

Time	Event	Location
10:00 - 12:30	Unity 3D – Introduction 1. The Unity Editor – how to create a project 2. GameObjects 3. Physics 4. Importing Packages Moderator: Agata Manolova/Nicole Christoff	TU-Sofia Computer room 3605/3621
12:30 - 13:30	Luch	TU-Sofia Rectorate
13:30 - 16:00	Unity 3D – creating a basic UI	TU-Sofia

	<ol style="list-style-type: none"> 1. Creating text 2. Importing UI images 3. Creating UI images Moderator: Agata Manolova/Nicole Christoff	Computer room 3605/3621
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Day 4: 15.06.2022

Time	Event	Location
10:00 – 12:30	Unity 3D – 3D object animation Practical examples Moderator: Agata Manolova/Nicole Christoff	TU-Sofia Computer room 3605/3621
12:30 – 13:30	Luch	TU-Sofia Rectorate
13:30 – 16:00	Unity 3D – Navigate in the Unity Editor to create a simple mobile game Moderator: Agata Manolova/Nicole Christoff	TU-Sofia Computer room 3605/3621

Day 5: 16.06.2022

Time	Event	Location
10:00 – 12:30	Unity 3D – AR with Vuforia Practical examples Moderator: Agata Manolova/Nicole Christoff	TU-Sofia Computer room 3605/3621
12:30 – 13:30	Luch	TU-Sofia Rectorate
13:30 – 16:00	Unity 3D – VR examples Moderator: Agata Manolova/Nicole Christoff	TU-Sofia Computer room 3605/3621

Day 6: 17.06.2022

Time	Event	Location
10:30 – 12:30	Closing session – final discussions Moderator: Prof. Vladimir Poulkov Assoc. prof. Albena Mihovska	TU-Sofia Hall 1435 Rectorate
12:30 – 16:00	Visits to R&D laboratories at the Faculty of Telecommunications Free tour of Sofia	TU-Sofia

Additional information

Different lunch options will be provided including vegetarian dishes. If you have any allergies, or special dietary requirements, please contact us in advance so we can try and arrange additional lunch.

The computer labs at TU-Sofia are equipped with the necessary software for the Unity 3D tutorial but it is recommended to work on personal laptops if possible. The necessary software is free for download. This way there will be no need to transfer projects or files.