

AGENDA OF GLOCAL SUMMER SCHOOL – MADRID 2022 (v-12/09/2022)

MADRID 12.09.2022-24.09.2022

Address: Escuela Técnica Superior de Edificación, ETSEM-UPM, Avenida Juan de Herrera, 6- 28040 Madrid (Spain)

1 st week											
1	2		3		4		5		6		7
Sunday 11 -arrival	Monday 12 September		Tuesday 13 September		Wednesday 14 Sep		Thursday 15 Sep		Friday 16 Sep		Saturday 17 Sep
BREAKFAST	7.30 hours to 9.30 hours. BREAKFAST										BREAKFAST
10.00 to 13.00 h.	11 h – Sala de Grado – Glocal Course Basics (Organization of 2 schools informations. Regulations of UPM and dormitory, regulations of Glocal summer school.) and ETSEM visit 12 h Lecture (G1-G2): Heritage in public space of European city AS		10 h. – Sala de Grado G1 and G2: 3D lab-1st part MV, M^aCS, VV, WM, KR		10 h.-“Instalaciones” Lab G1 and G2: lab: "Water supply and sewerage systems". IBB, MB		10 h. -“Instalaciones” Lab G1 and G2- lab : "Electricity supply and solar panels". IBB Application of solar collectors in small architecture. DAK, IBB Use of the roof of bus / train stops to generate electricity using PV panels. TT, IBB		10 h. – Sala de Grado Lectures: Bus stops in Krumbah (Austria)- brand of the city- DG Accessibility of public space. Changeability in public space- MK,KR		Free day
LUNCH	13.30 hours to 14.30 hours. LUNCH										LUNCH
14.30 to 17.30 h.	14.30 -17-30 h. - Aula Informática 1 y2: Project Work (Draft of presentation and final poster) DG, MAF, MV Glocal 1st	14.30 -17-30 h. - Aula Informática 5: Project. Work (Draft of presentation and final poster) DG, MAF, MV Glocal 2nd	14.30 -17- 30 h. - Aula Informática 1y2: Project Work (Structure, location consultation) VV, DJ MV Glocal 1st	14.30 -17-30 h. - Aula Informática 5: Project. Work (Structure, location consultation) LK, IK Glocal 2nd	14.30 -17-30 h. - Aula Informática 1y2: Project Work (Greenery consultation) WM, KR , MK, Glocal 1st	14.30 -17-30 h. - Aula Informática 5: Project Work / (Greenery consultation) DG, MB, Glocal 2nd	14.30 -17-30 h. - Aula Informática 1y2: Project Work / (Form and instalations consultation) VV; DJ Glocal 2nd Or TRIP 1 (optionally) MK	14.30 -17-30 h. - Aula Informática 5: Project. Work (Form and instalations consultation) LK, IK Glocal 1st Or TRIP 1 (optionally) KR	14.30 -17-30 h. - Aula Informática 1y2: Project Work / (Form consultation) WM, KR, Glocal 2nd	14.30 -17-30 h. - Aula Informática 5: Project. Work (Form consultation) MK, MB, DG Glocal 1st	Free day
	18.30 h. Cultural activity: Free time		18.30 h. Cultural activity: Walk around Royal Palace- PC and others		18.30 h. Cultural activity: Free time		18,30 h. Cultural activity: Walk around Prado/Retiro- PC and others		18.30 h. Cultural activity: Free time		
DINNER	20.30 hours to 21.45 hours. DINNER										Dinner in appointed place

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2 nd week									
8	9	10	11	12	13	14			
Sunday 18	Monday 19 September	Tuesday 20 September	Wednesday 21 Sep	Thursday 22 Sep	Friday 23 Sep	Saturday 24 Sep			
BREAKFAST	7.30 hours to 9.30 hours. BREAKFAST					BREAKFAST			
10 h. – 20.00 h All day trip- Segovia	10 h. – Sala de Grado G1 and G2- lab – 3D MV, M ^a CS, WM, KR	10 h. – Sala de Grado Lectures: G1 and G2: -"Transport (forms of public transport, types of roads) in contemporary city, woonerf, parklet, bus stop- rules, bus bay, types of bus stops"- EB - "The integration of GIS technologies in smart city"- DJ-LK - "BIM principles. Smart city principles"- VV -Structure- VV; DJ-LK, IK (Glocal 2 nd)	10 h. Visit Empresa Municipal de Transportes de Madrid- EMT PC Glocal 1 st and Glocal 2 nd	10 h. Studial trip 3 Once Museum MK, KR Glocal 1 st Glocal 2 nd	10 h. Final test Teams Presentations MB, WM, KR, MK, DG VV; DJ-LK, IK, EB- virtual	Ceremony of Certificates			
Lunch in appointed place	13.30 hours to 14.30 hours. LUNCH in the Dorm					LUNCH			
	14.30 h. -17.30 h. G1 and G2- Lab/Printing of models MV, M ^a CS, WM, KR	14.30 -17-30 h. - Aula Informática 1y2: Project Work. MB, Glocal 1 st Or TRIP 2 (optionally) MK	14.30 -17-30 h. - Aula Informática 5: Project Work. WM, DG Glocal 2 nd Or TRIP 2 (optionally) KR	14.30 -17-30 h. - Aula Informática 1y2: Project Work VV, DJ, EB Glocal 1 st	14.30 -17-30 h. - Aula Informática 5: Project Work LK, IK Glocal 2 nd	14.30 -17-30 h. - Aula Informática 5: Project Presentation / poster prep. MB, WM Glocal 1 st	14.30 -17-30 h. - Aula Informática 5: Project Presentation / poster prep. KR, MK Glocal 2 nd	14.30 -17-30 h. Teams Presentations MB, WM, KR, MK, DG VV; DJ-LK, IK, EB- virtual	Cultural activity
	18.30 h. Cultural activity (G1): Walk around MADRID-RIO- Modern public gardens near to the river MAF,	18.30 h. Cultural activity: Free time	18.30 h. Cultural activity (G2): Walk around MADRID-RIO- Modern public gardens near to the river MAF,	18.30 h. Cultural activity: Free time	18.30 h. Cultural activity: Free time	18.30 h. Cultural activity: Free time	18.30 h. Cultural activity: Free time	18.30 h. Cultural activity: Free time	Free time
Dinner in appointed place	20.30 hours to 21.45 hours. DINNER					Dinner in appointed place			