

International Summer School -4th Edition

19-26 July 2026

“NATURAL HAZARDS AND CULTURAL HERITAGE” PRESERVATION STRATEGIES



DAY & PLACE July 2025	Morning Activities 09:15 - 10:45	Break	Morning Activities 11:15 - 13:00	Lunch	Afternoon Activities Evening and Notes
SUNDAY 19 (ORVIETO) Arrival day and welcome event	ARRIVAL AT ORVIETO Organizers and participants				CONFERENCE HALL OF ORVIETO 5:00 pm Welcome ceremony - ROUND TABLE. PARTICIPANTS: Institutions, partners, sponsors, heads of foreign delegations Light dinner 8:00 pm - Transfer by bus to Todi and accommodation at ISTITUTO CIUFFELLI
MONDAY 20 (TODI) COPERNICUS DAY From Space to Earth: Applications of the Copernicus Programme ISTITUTO CIUFFELLI	The European Earth Observation Programme Copernicus Andrea Taramelli IUSS Pavia Copernicus Academy National Coordination, Scientific Member		Potential for using applications Bernardo De Bernardinis Copernicus Academy National Coordination, President of the Board of Directors	Light lunch at the Istituto Ciuffelli	2:30 pm Case studies proposed by hosted countries Algeria - Brazil – Mali Speakers : Heads of delegations OPEN MIC DISCUSSION 4.30 pm: Todi town visit Free DINNER in Todi town Free evening
TUESDAY 21 (BAGNOREGIO AND CIVITA DI BAGNOREGIO) LANDSLIDE DAY landslide management in historic urban environments 8:00 am Transfer by bus from Todi to Civita di Bagnoregio	Landslide risk management in Italy: general overview and some cases Daniele SPIZZICHINO Department for the Geological Survey of Italy-ISPRA (Higher Institute for Environmental Protection and Research) Rome		Protecting cultural heritage around the world: some case studies Claudio MARGOTTINI UNESCO Chair "Prevention and Sustainable Management of Hydrogeological Risk" Florence. President of the Civita Scientific Committee of Bagnoregio Railway Heritage: Lines of Memory in Northern Paraná Oigres LEICI CORDERO DE MACEDO Professor at the State University of Londrina Protection of Mali's Cultural Heritage: the Djenné Mosque Hamet ALPHA DIOP Secretary of the Order of Architects of Mali Natural hazards and cultural heritage: preservation strategies in Algeria Mourad Maroc Professor at Blida 01 University	packed lunch	2:30 pm CIVITA DI BAGNOREGIO Site Visit 5:30 pm Return to the Istituto Ciuffelli 7:00 pm DINNER Free evening
WEDNESDAY 22 (FOLIGNO) EMERGENCY DAY Emergency management Exercises Regional Civil Protection Center 8:00 am Transfer by bus from Todi to Foligno	Sandro COSTANTINI Director Service Civil Protection and Emergencies and Danilo CALABRESE President LARES ITALIA Costantino KOUNAS Head of the Planning and Programming Area LARES ITALIA (LARES ITALIA: NATIONAL UNION OF GRADUATES AND EXPERTS IN CIVIL PROTECTION)		Sandro COSTANTINI Director Service Civil Protection and Emergencies and Danilo CALABRESE President LARES ITALIA Costantino KOUNAS Head of the Planning and Programming Area LARES ITALIA (LARES ITALIA: NATIONAL UNION OF GRADUATES AND EXPERTS IN CIVIL PROTECTION)	packed lunch	2:00 – 4.30 pm SPELLO Visit of the city and Villa of Mosaics of Spello 4:30 pm depart from ASSISI 5:00 pm ASSISI Town visit FREE DINNER 9.30 pm Return to the Istituto Ciuffelli
THURSDAY 23 (ORVIETO) FLOODS DAY Flood Management in Urban Environments 8:00 am Transfer by bus from Todi to Orvieto ALTA SCUOLA	Role of climatic and hydrometeorological data in floods risk management in Italy: general overview and some cases Fernando NARDI Associate Professor of Hydrology & Hydraulic Engineering, Department of Civil Engineering and Computer Science @ University of Rome Tor Vergata		Civil Protection Early Warning System for floods and weather related risks in Emilia-Romagna Region (northern Italy) Nicola BERNI Regional Civil Protection Agency Regione Emilia Romagna (Bologna) Ponta Branca: Rescuing a Popular Culture in Times of Climate Emergency in Manaus Marcos CERETO Professor at the Federal University of the Amazon Cultural heritage at risk: floods in urban territories. Campo Grande, MS Brazil Eliane GUARALDO Professor at the Federal University of Mato Grosso do Sul	packed lunch	3:00 pm Orvieto town visit Raffaele D'Avanzo 6:00 pm Return to the Istituto Ciuffelli Dinner Free evening
FRIDAY 24 (TODI) DROUGHT DAY Drought Management in Urbanized Territories ISTITUTO CIUFFELLI	Role of climatic and hydrometeorological data in drought risk assessment Emanuele ROMANO Senior Researcher at National Research Council of Italy Water Research Institute		Preventing drought Risks by Making resilient communities in the Adriatic-Ionian Region Acronym: PRIMES -Program Interreg IPA ADRION (VIVA SERVIZI leading partner) Marco CARDINALETTI PRIMES Project Coordinator (Eurocube Jesi Italy) The Advance of Deserts Hamet ALPHA DIOP Secretary of the Order of Architects of Mali Screening of short videos on drought in Algeria Mourad MAROC Professor at Blida 01 University	Light lunch at the Istituto Ciuffelli	2.30 pm Discussion on possible solutions by Copernicus 4.30 pm Technical visit to the consortium's clay quarry and factory POROTON T2D to Todi. Production of earthenware, bricks for civil construction, hollow bricks and blocks for bearing masonry using innovative technologies. Dinner Free evening
SATURDAY 25 PERUGIA	9:00 am – 2.30 pm PERUGIA TOWN VISIT: Minimetron ascent to the historic city center, arrival at the Pincetto station. Walking tour including the historic market area, noble palaces, the Town Hall and the Notari Hall, the Etruscan Arch, and the Regional Council building. Descent through the Rocca Paolina to the bus stop. PACKED LUNCH				TODI: CITY HALL 4:30 pm Closing ceremony and ROUND TABLE. PARTICIPANTS: Institutions, partners, sponsors, heads of foreign delegations DELIVERY OF CERTIFICATES OF PARTICIPATION

26 Sunday DEPARTURE FROM TODI

Giovanni SELLI (President Alta Scuola), Endro Martini and Mourad Maroc Scientific Directors, Jussara Matias Olivera contact for Brazil, Hamet Alpha Diop contact from Mali, Paola Cerchice Alta Scuola Secretariat