

T4: Geohazards & Climate Adaptation

Room1	Sunday, November 9th, 2025	
	Chairs: Mohamed Gharbi (Tunisia) / Lamine Hammai (Algeria)	
10:30 - 10:45	Tracing Induced Seismicity in Northwestern Algeria through Historical Journalistic Sources (Late 19th–Early 20th Century)	Kherchouche Radia
10:45 - 11:00	Assessing Seismicity Patterns in the Ibero-Maghreb Region: Insights from Recent Seismicity	Mobarki Mourad
11:00 - 11:15	Gravity movements in Mahelma municipality, Algiers: Insights from geophysical and geotechnical data integration into slope instability	Hallal Nassim
11:15 - 11:30	Multi-thematic cartographic analysis of seismic risk in the Agadir Ida Outanane region (Morocco): A GIS approach and field validation	Toubali Hiba
11:30 - 11:45	Probabilistic Seismic Hazard of Bejaia, Algeria: Fault-Based Assessment Using the Characteristic Earthquake Model	Belalem Fouzi
11:45 - 12:00	Seismicity and active stress field of the Hatay Triple Junction, from the inversion of earthquake focal mechanisms	Harzali Makrem