ENGINEERING GEOLOGY IN A RAPIDLY CHANGING WORLD

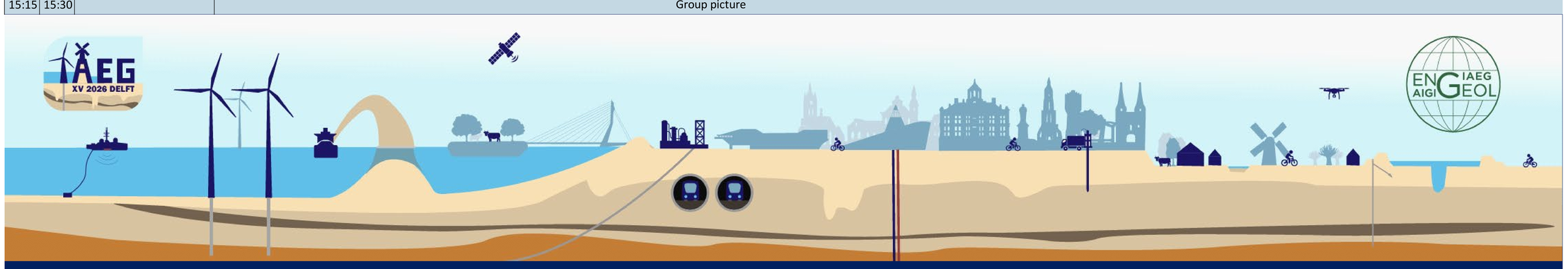
IAEG 2026 - XV WORLD CONGRESS

2 - 5 Nov 2026 | Delft, The Netherlands

Tentative program

TENTATIVE PROGRAMME - VERSION 15 Sept. 2026

Start	End	Monday 2 Nov.	Auditorium	Hall A	Hall B	Hall C	Hall D	Senaatszaal	Commissiekamer 3	Frans van Hasselt Zaal
08:00	21:30	Registration - Cloak room								
09:30	11:00	Plenary session	Opening Hans Cloos Medal Lecturer Atiye Tugrul : From Rock to Resource: Engineering Geology for a Sustainable and Resilient Built Environment Keynote Michiel van der Meulen : The Geology of the Netherlands or the Geology of the Dutch?							
11:00	11:30		Coffee break							
11:30	12:30	Plenary session	Keynote Xuanmei Fan : Earthquake and Climate Change Induced Cascading Hazards: Mechanisms and Prediction Keynote Chris Jackson : Can Engineering Geology Save the World?							
12:30	14:00		Lunch							
14:00	15:30	Parallel sessions	3.1 Geohazards – Lessons Learned from Landslides Around the World	1.1.1 Ground Modelling and Characterization – Models and Maps	8.1 Engineering Geology in the Digital transition and AI Revolution	3.10.1 Geohazards - Earthquake Engineering Geology	5.1.1 Responsible Use of the (Sub)Surface – Underground	9.1 Boosting Engineering Geology - Women in Engineering Geology	IAEG Commission 34 Marine engineering geology	
15:30	16:00		Coffee break							
16:00	17:30	Parallel sessions	3.2.1 Geohazards - Landslide Modelling	1.1.2 Ground Modelling and Characterization – Models and Maps	5.2.1 Responsible Use of the (Sub-)surface – Infrastructure	3.10.2 Geohazards - Earthquake Engineering Geology	5.1.2 Responsible Use of the (Sub)Surface – Underground	9.2 Boosting Engineering Geology - Young Engineering Geologists	tbd	
17:30	18:00		Transition to the YEG party							
18:00	21:00	Ticketed Event	YEG party							
Start	**End**	**Tuesday 3 Nov.**								
08:00	19:30	Registration - Cloak room								
09:00	10:30	Plenary session	Special session: Nepal - China Border Cascading Disaster. An IAEG Community Session of Solidarity, Reflection and Scientific Exchange.							
10:30	11:00		Coffee break							
11:00	12:30	Plenary session	Keynote Cibele Cláuver: Bridging Geophysics and Geotechnical Engineering: Integrated Characterization of Rock Masses, Buried Structures and Earth Dams - Keynote Harry Saroglou: Engineering Geology Challenges and Risk Mitigation in Major Infrastructure Projects - Keynote Attah Fakeye: Building the Future from the Classroom: Innovative School–Geoscience Initiatives for Engineering Geology in Nigeria							
12:30	14:00		Lunch / Geolab tours							
14:00	15:30	Parallel sessions	Special session: They are Sliding Now! Three Landslides, Three Experts, Three Perspectives.	1.2.1 Ground Modelling and Characterization – Soils	5.3.1 Responsible Use of the (Sub-)Surface – Aggregates and Construction Materials	3.10.3 Geohazards - Earthquake Engineering Geology	5.2.2 Responsible Use of the (Sub-)surface – Infrastructure	5.4.1 Responsible Use of the (sub)Surface – Mining	IAEG Commission 25 Use of Engineering Geological Models	Oral Pitches & Posters 1.1 Ground Modelling and Characterization – Models and Maps 2.1 Low-lying Countries and Soft Soils – Subsidence 2.2 Low-lying Countries and Soft Soils – Coasts and Rivers 5.1 Responsible Use of the (Sub-)Surface – Underground 7 Engineering Geology for the Preservation of Heritage 9 Boosting Engineering Geology
15:30	16:00		Coffee break							
16:00	17:30	Parallel sessions	3.2.2 Geohazards - Landslide Modelling	1.2.2 Ground Modelling and Characterization – Soils	5.3.2 Responsible Use of the (Sub-)Surface – Aggregates and Construction Materials	3.9.1 Geohazards - Climate Change Hazards	6.1 Geo-Environmental Engineering	5.4.2 Responsible Use of (sub)surface – mining Glossop Award Lecture	IAEG Commission 25 Use of Engineering Geological Models	
17:30	18:00		Refreshments							
18:00	19:30	Plenary session	Glossop Medal Lecturer Ann Williams : Dewatering: Where Science and Art Meet							
19:30	22:00	Ticketed Event	Glossop dinner							
Start	**End**	**Wednesday 4 Nov.**								
08:00	18:00	Registration - Cloak room								
09:00	10:30	Parallel sessions	3.3 Geohazards - Landslide Characterization, Monitoring and Mapping	1.1.3 Ground Modelling and Characterization – Models and Maps	2.1.1 Low-Lying Countries and Soft Soils – Subsidence	3.9.2 Geohazards - Climate Change Hazards	6.2 Geo-Environmental Engineering	10.1 Special Session: Three Candidate Sites, Three Geological Models, One Einstein Telescope	IAEG Commission 28 Reliability Quantification of the Geological Model in Large Civil Eng. Projects	Oral Pitches & Posters 1.2 Ground Modelling and Characterization – Soils 3.1 Geohazards – Lessons learned from Landslides around the world 3.2 Geohazards - Landslide Modelling 4 Engineering Geology in the Energy Transition 5.2 Responsible Use of the (Sub-)Surface – Infrastructure 8 Engineering Geology in the Digital transition and AI Revolution
10:30	11:00		Coffee break							
11:00	12:30	Plenary session	Keynote Pietro Teatini : Mitigating (relative) Land Subsidence in Venice Through Deep Seawater Injections and Shallow Soil Disposal FedIGS lecture Lyesse Laloui : Carbon Dioxide Injection into Deep Aquifers: A Geomechanical Perspective							
12:30	14:00		Lunch / Geolab tours / The Great Story of Sint Sebastiaanburg for WEG and allies						Richard Wolters Prize Contest	
14:00	15:30	Parallel sessions	3.4 Geohazards - Slope Stability and Geotechnical Characterization	1.3.1 Ground Modelling and Characterization – Rocks	2.1.2 Low-Lying Countries and Soft Soils – Subsidence	7.1 Engineering Geology for the Preservation of Heritage	6.3 Geo-Environmental Engineering	10.2.1 Special session - Prestigious Projects and Advanced Technologies in China and Beyond		Oral Pitches & Posters 1.4 Ground Modelling and Characterization – Site Investigation and Field 3.6 Geohazards - Rock Falls: Field Char., Monitoring and Zoning 3.7 Geohazards - Rock Falls: Modelling Mechanics and Mitigation 3.8 Geohazards - Multihazards and Risk Assessment 3.9 Geohazards - Climate Change Hazards 3.11 Geohazards - Karst and Erosion 5.3 Responsible Use of (Sub-)Surface – Aggregates and Constuction Mat. 5.4 Responsible Use of (Sub-)surface – Mining
15:30	16:00		Coffee break							
16:00	17:30	Parallel sessions	3.5 Geohazards - Landslide Management and Stability Measures	1.3.2 Ground Modelling and Characterization – Rocks	2.2 Low-Lying Countries and Soft Soils – Coasts and Rivers	7.2 Engineering Geology for the Preservation of Heritage	4.1 Engineering Geology in the Energy Transition	10.2.2 Special session - Prestigious Projects and Advanced Technologies in China and Beyond	IAEG Commission 4 Education and Training	
17:30	18:00		Transition to the Festive Event							
18:00	22:00	Ticketed Event	Festive Event at Lijm & Cultuur							
Start	**End**	**Thursday 5 Nov.**								
08:00	16:00	Registration - Cloak room								
09:00	10:30	Parallel sessions	3.6 Geohazards - Rock Falls: Field Characterization, Monitoring and Zoning	1.4 Ground Modelling and Characterization – Site Investigation and Field Techniques	8.2 Engineering Geology in the Digital transition and AI Revolution	3.8.1 Geohazards - Multihazards and Risk Assessment	4.2 Engineering Geology in the Energy Transition	10.2.3 Special session - Prestigious Projects and Advanced Technology in Europe	IAEG Commission 17 Aggregates	Oral Pitches & Posters 1.3 Ground modelling and characterization – Rocks 3.3 Geohazards - Landslide Characterization, Monitoring and Mapping 3.4 Geohazards - Slope stability and Geotechnical Characterization 3.5 Geohazards - Landslide Management and Stability Measures 3.10 Geohazards - Earthquake Engineering Geology 6 Geo-Environmental Engineering 10.1 Special session - Einstein Telescope
10:30	11:00		Coffee break							
11:00	12:30	Parallel sessions	3.7 Geohazards - Rock Falls: Modelling Mechanics and Mitigation	3.11 Geohazards - Karst and Erosion	8.3 Engineering Geology in the Digital transition and AI Revolution	3.8.2 Geohazards - Multihazards and Risk Assessment	4.3 Engineering Geology in the Energy Transition	9.3 Boosting Engineering Geology: Education	tbd	
12:30	13:30		Lunch / Geolab tours (-> 15:15)							
13:30	15:15	Plenary session	Closing ceremony : Richard Wolters Prize lecture IAEG & EnGeOlympics awards, Newly elected IAEG president, Congress chair							
15:15	15:30		Group picture							



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Tentative program - version 26 Oct. 2026