

08:30 - 09:30	Registration	Foyer
09:30 - 09:45	Plenary opening	Oudegracht 1 t/m 4
09:45 - 10:30	Keynote lecture by Carolien Kroeze – Wageningen University & Research	Oudegracht 1 t/m 4
10:30 - 11:00	Coffee break • Demo's and exhibits	Foyer
11:00 - 11:45	Keynote lecture by Ylona van Dinther – Utrecht University	Oudegracht 1 t/m 4
11:45 - 13:00	Lunch • Demo's and exhibits	Foyer

Parallel Sessions 1.1

Tracks	IODP/ICDP	Atmospheric Sciences	Hydrological Sciences	Geodynamics, Geophysics & Geodesy	Oceans	Coastal Dynamics	Biosphere	Geochemistry, Mineralogy, Petrology & Volcanology - 1
Room	Oudegracht 1	Oudegracht 2	Oudegracht 3	Oudegracht 4	Domtoren 3	Domtoren 4	Domtoren 5	Domtoren 6
Moderators	Martin Ziegler & Timme Donders	Ingrid Luijckx	Niko Wanders	Wouter Schellart	Furu Mienis	Aimée Slangen	Roshanak Darvishzadeh	Mariette Wolthers
13:00 - 14:00	<p>13:00 - 13:15 Rick Hennekam - NIOZ A Pliocene-Pleistocene record of aridity/humidity variability over North Africa</p> <p>13:15 - 13:30 Dominique Jenny - Utrecht Univ. Paleoceanographic conditions of the Oligocene Eastern Equatorial Atlantic</p> <p>13:30 - 13:45 Mei Nelissen - NIOZ Exploring links between excess magmatism during the North Atlantic continental breakup and the Paleocene-Eocene Thermal Maximum (PETM) – a marine palynological approach</p> <p>13:45 - 14:00 Tobias Agterhuis - Utrecht Univ. Deep-sea warming in the Atlantic Ocean across the onset of the Early Eocene Climatic Optimum from clumped isotope thermometry</p>	<p>13:00 - 13:15 Berend Schuit - SRON Automated detection of methane super-emitters in TROPOMI data using a machine learning based global monitoring system</p> <p>13:15 - 13:30 Jordi Vila-Guerau de Arellano - WUR Analysis of novel ammonia flux measurements to understand the diurnal variability of ammonia</p> <p>13:30 - 13:45 Joanne Hullegie - TNO Operational source attribution service for air pollution at national atmospheric measurement infrastructure locations, including Ruisdael</p> <p>13:45 - 14:00 Pieter Rijdsdijk - VU Amsterdam The impact of the COVID-19 lockdown on CO₂ and NO₂ concentrations over Rotterdam using observations and a machine learning model.</p>	<p>13:00 - 13:15 Gerbrand Koren - UU Extreme droughts and floods in the Amazon forest</p> <p>13:15 - 13:30 Martijn van Leer - Utrecht Univ. Mapping aquitard heterogeneity by combining a pumping test with inverse geostatistical modelling and upscaling</p> <p>13:30 - 13:45 Charlotte Braat - TU Delft The effects of deforestation on downwind precipitation</p> <p>13:45 - 14:00 Jinhui Zhou - Leiden Univ. A comparison between global nutrient retention models for freshwater systems</p>	<p>13:00 - 13:15 Rob Govers - Utrecht Univ. A Probabilistic Assessment of the Causes of Active Deformation in the East Central Mediterranean Using Spherical Finite Element Models</p> <p>13:15 - 13:30 Mark van der Meijde - Univ. Twente / ITC A new global crustal thickness model: ECM2022</p> <p>13:30 - 13:45 Bram Vaes - Utrecht Univ. Calculating Global Apparent Polar Wander Since 320 Ma From Site-level Paleomagnetic Data</p> <p>13:45 - 14:00 Erik van der Wiel - Utrecht Univ. Dynamics of upper and lower mantle subduction and its effects on the amplitude and pattern of mantle convection</p>	<p>13:00 - 13:15 Darshika Manral - Utrecht Univ. Lagrangian connectivity of marine plankton under thermal constraints</p> <p>13:15 - 13:30 Miriam Sterl - NIOZ The influence of topographic slopes on mesoscale ocean mixing</p> <p>13:30 - 13:45 Louise Delaigüe - NIOZ Variability in the biological pump in the South Atlantic Ocean</p> <p>13:45 - 14:00 Niek Kusters - NIOZ Spiralling Inverse Method (SIM): A new inverse method to estimate ocean mixing</p>	<p>13:00 - 13:15 Dirk Jong - VU Amsterdam Hydrodynamic sorting and degradation of permafrost organic matter in the nearshore zone of Herschel Island (Yukon, Canada)</p> <p>13:15 - 13:30 Jaap H. Nienhuis - Utrecht Univ. How different are Arctic river deltas?</p> <p>13:30 - 13:45 Lina Madaj - VU Amsterdam Sediment load and Organic Carbon Transport into Tuktoyaktuk Harbour, Northwest Territories, Canada</p> <p>13:45 - 14:00 Roeland van de Vijzel - WUR Regime shifts in river deltas</p>	<p>13:00 - 13:15 Robbin Bastiaansen - Utrecht Univ. Fragmented tipping in a spatially heterogeneous world</p> <p>13:15 - 13:30 Sneha Chevuru - UU Hydrology and Crop production mutual feedbacks during droughts and heatwaves worldwide</p> <p>13:30 - 13:45 Elizaveta Khazieva - VU Amsterdam Assessing land degradation on a regional scale using a multi-data approach in Central Asia</p> <p>13:45 - 14:00 Auke van der Woude - WUR & RUG Near real time CO₂ flux estimates for Europe</p>	<p>13:00 - 13:15 Linus Streicher - VU Amsterdam Growing trace element doped zircon with the flux method and related challenges</p> <p>13:15 - 13:30 Lisa Eberhard - Utrecht Univ. Carbonate-serpentine mineral reactions causing low temperature dehydration</p> <p>13:30 - 13:45 Isaac Brouwers - VU Amsterdam Geochemical analysis of Jurassic and Cretaceous volcanism in the subsurface of The Netherlands</p> <p>13:45 - 14:00 Sergěj Seepma - Utrecht Univ. The influence of {Ba(2+)}_{SO4(2-)} on particle charge, size and morphology during BaSO₄ Crystal Nucleation and Growth in Aqueous Solutions</p>
14:00 - 14:30	Coffee break • Demo's and exhibits		Foyer					
14:00 - 15:30	Poster session A • Posters related to Parallel sessions of Day 1		Oudegracht 5 / Domtoren 1 + 2					

Parallel Sessions 1.2

Tracks	Paleoclimate & Past Climate Change	Carbon Cycle	Energy, Resources & the Environment	Tectonics & Structural Geology	Ocean Dynamics	Subsidence	Geomorphology	Geochemistry, Mineralogy, Petrology & Volcanology - 2
Room	Oudegracht 1	Oudegracht 2	Oudegracht 3	Oudegracht 4	Domtoren 3	Domtoren 4	Domtoren 5	Domtoren 6
Moderators	Martin Ziegler	Ingrid Luijckx	Femke Vossepoel	Wouter Schellart	Furu Mienis	Ling Chang	Erik Cammeraat	Mariette Wolthers
15:30 - 16:30	<p>15:30 - 15:45 Nina Wichern - WWU Münster (GER) Using high-resolution stable isotope records from the shell of the bivalve <i>Angulus benedeni benedeni</i> to investigate Pliocene seasonality</p> <p>15:45 - 16:00 Barbara Goudsmit-Harzevoort - NIOZ The relationship between the global mean deep-sea and surface temperature during the Early Eocene</p> <p>16:00 - 16:15 Irene Waajen - Utrecht Univ. / TNO Environmental reconstruction of the Early Weichselian southern North Sea</p> <p>16:15 - 16:30 Çilga Koç - Ege Univ. (Turkey) Palaeoclimate Estimates for the Leaf Flora from the lignite basin Bursa-Orhaneli (NW Turkey): Evidences for the Miocene Vegetation and Paleoenvironment</p>	<p>15:30 - 15:45 Fangbin Hou - UvA Root-exudate-induced soil respiration rate of temperate grassland species increases under drought conditions</p> <p>15:45 - 16:00 Jiyao Liu - WUR Reuse of domestic organic residues as soil organic amendment: recovered vs lost in current waste management in the Netherlands</p> <p>16:00 - 16:15 Kim Faassen - WUR Measuring atmospheric O₂ and CO₂ above a boreal forest to better understand the carbon cycle</p> <p>16:15 - 16:30 Joram Hooghiem - WUR Studying the impacts of droughts and CO₂ fertilization on the biosphere from atmospheric observations of CO₂ and its δ¹³C ratios with CarbonTracker</p>	<p>15:30 - 15:45 Fardad Maghsoudi - TU Delft AHP-VIKOR for copper mineralization potential mapping, a case study from SE Iran</p> <p>15:45 - 16:00 Valerio Barbarossa - Leiden Univ. Accounting for fish habitat fragmentation in global strategic assessments of future hydropower dam portfolios</p> <p>16:00 - 16:15 Philip Vardon - TU Delft A 500m deep scientific drilling in Delft for monitoring, exploration and fundamental science</p> <p>16:15 - 16:30 Hannah Vogel - Utrecht Univ. The applications of digital imaging coupled with machine-learning for assisting in the identification, analysis, and quantification of intergranular clays and clay films within reservoirs rocks</p>	<p>15:30 - 15:45 Maaïke Fonteijn - Utrecht Univ. Styles of seamount subduction and how this affects overriding plate deformation and subduction zone seismicity</p> <p>15:45 - 16:00 Remi Charton - TU Delft Phanerozoic continental cooling events in the rims of the Central Atlantic Ocean</p> <p>16:00 - 16:15 Jasper Smits - Utrecht Univ. Laser Acoustic imaging of analogue scale models</p> <p>16:15 - 16:30 Job Arts - Utrecht Univ. Mechanical and microstructural characterization of Groningen type natural and simulated fault gouge mixtures</p>	<p>15:30 - 15:45 Peter Kraal - NIOZ A strongly altered nitrogen:phosphorus ratio in oxygen-depleted waters of the Benguela upwelling system: mechanisms and implications</p> <p>15:45 - 16:00 Irene Rollingswier - NIOZ Mapping the carbonate system in the Southern Bight of the North Sea</p> <p>16:00 - 16:15 Cecile Hilgen - NIOZ Decadal variability southern North Sea pH: ocean acidification in reverse?</p> <p>16:15 - 16:30 Simen Bootsma - NIOZ Computation of global calcium carbonate dissolution from diapycnal alkalinity transport</p>	<p>15:30 - 15:45 Manon Verberne - Utrecht Univ./TNO Disentangling shallow sources of subsidence in an urbanized reclaimed coastal plain, Almere, South Flevopolder the Netherlands</p> <p>15:45 - 16:00 Marius Wouters - Utrecht Univ. On the recoverability of geomechanical model complexities from surface deformation data above the Groningen gas field</p> <p>16:00 - 16:15 Samantha Kim - TU Delft On the use of InSAR observations in data assimilation problems to estimate reservoir compaction</p> <p>16:15 - 16:30 Nitheshnirmal Sadhasivam - Univ. Twente Deformation Dynamic Analysis of Earthquake-Driven Landslides Using Sentinel-1 SAR imagery</p>	<p>15:30 - 15:45 Arnaud Temme - Kansas State Univ. (KS, US) Line dance or mosh pit: how uplift signals are transmitted or shredded by thin cliffs, the blocks they produce and the soils they impact</p> <p>15:45 - 16:00 Jasper Candel - WUR Sharp bends in lowland rivers: the norm instead of the exception</p> <p>16:00 - 16:15 Sjoukje de Lange - WUR Influence of silt in sand-silt mixtures on dynamic near-equilibrium bedform geometry</p> <p>16:15 - 16:30 Marijn van der Meij - Univ. Cologne (GER) Geomorphological mapping using deep learning</p>	<p>15:30 - 15:45 Martina Preiner - NIOZ / Utrecht Univ. How nanoparticles might connect serpentinization, origin of life and carbon fixation</p> <p>15:45 - 16:00 Alemech Karami - Utrecht Univ. Investigating the impact of {Fe2+}:{HS-} ratio on FeS formation: preliminary results on particle size and charge</p> <p>16:00 - 16:15 Vincent Peters - Utrecht Univ. Multi-Phase Coexistence in Colloidal Rod-Polymer Mixtures</p> <p>16:15 - 16:30 Alessia Corbetta - Utrecht Univ. Control of filter age on Mn removal in rapid sand filters for drinking water production</p>
16:30 - 17:00	Coffee break • Demo's and exhibits		Foyer					
17:00 - 17:30	Award ceremony • NWO Science Prizes & Vening Meinesz Prize		Oudegracht 1 t/m 4					
17:30 - 18:30	Drinks		Foyer					
18:30 - 20:30	Diner		Nieuwegracht 1+2					
20:30	Evening programme							

08:30 - 09:00	Registration	Foyer
09:00 - 09:45	Keynote lecture by Cathelijne Stoof – Wageningen University & Research	Oudegracht 1 t/m 4
09:45 - 10:15	Coffee break • Demo's and exhibits	Foyer
09:45 - 11:15	Poster session B • Posters related to Parallel sessions of Day 2	Oudegracht 5 / Domtoren 1 + 2

Workshops

Room	Oudegracht 1	Oudegracht 2	Domtoren 3	Oudegracht 3	Oudegracht 4	Domtoren 6 (starts at 10:15)
11:15 - 12:15	Workshop 1 Townhall Meeting by IODP/ICDPP	Workshop 2 This is why there are so few female earth scientists (and this is how to change it) by KNGMG	Workshop 3 A theory of change: a tool to focus a research proposal towards impact	Workshop 4 Towards a more inclusive research community by Carry Hergaarden	Workshop 5 Quaternary Science in the Netherlands by Jan-Berend Stuut	Workshop 6 A new way of working: Design Thinking for more effective research and collaboration by Shaun Akse en Annelou Hoogerwerf
12:15 - 13:15	Lunch • Demo's and exhibits	Foyer				

Parallel Sessions 2.1

Tracks	Biogeosciences 1	Seismology & Rock Physics 1	Soil System Sciences 1	Sea-level Change & Weather Extremes 1	Natural & Human Induced Hazards & Threats	Earth Observation & Remote Sensing	Education, Outreach and Geoh Heritage	Deep Interior
Room	Oudegracht 1	Oudegracht 2	Oudegracht 3	Oudegracht 4	Domtoren 3	Domtoren 4	Domtoren 5	Domtoren 6
Moderators	Mónica Sánchez-Román & Camila Areias	Mark van der Meijde	Boris Jansen & Mathilde Hagens	Riccardo Riva	Ling Chang	Michael Schlund, Ilse Aben & Ingrid Luijckx	Roshanak Darvishzadeh	Jelle Assink
13:00 - 14:00	<p>13:15 - 13:30 Lydian Boschman - Utrecht Univ. Mountain radiations are not only rapid and recent: Ancient diversification of South American frog and lizard families related to Paleogene Andean orogeny and Cenozoic climate variations</p> <p>13:30 - 13:45 Anouk van Boxtel - NIOZ Assessing seasonal effects of Saharan dust deposition on phytoplankton productivity and downward carbon fluxes in the Mediterranean Sea</p> <p>13:45 - 14:00 Gerrit Müller - UU River Sediments in Coastal Diagenesis</p> <p>14:00 - 14:15 Camila Areias - VU Amsterdam Dolomitization experiments with shallow marine carbonate sediments</p>	<p>13:15 - 13:30 Loes Buijze - TNO Hot Topics: Could geothermal energy production in the Netherlands lead to induced seismicity?</p> <p>13:30 - 13:45 Mark Jefferd - Utrecht Univ. The deformation behaviour of sandstone reservoir subjected to cyclic stresses</p> <p>13:45 - 14:00 Eldert Fokker - Utrecht Univ. From seismic ambient noise to 4D pore pressure monitoring</p> <p>14:00 - 14:15 Meng Li - Utrecht Univ. Deciphering fluid extraction-induced earthquake nucleation in Groningen under rate-strengthening friction</p>	<p>13:15 - 13:30 Donghao Xu - WUR Assessing optimal nutrient management strategies to balance crop requirements and mitigate soil acidification</p> <p>13:30 - 13:45 Yan Wang - WUR Effects of chloropicrin fumigation and azoxystrobin application on ginger growth and soil phosphorus availability</p> <p>13:45 - 14:00 Sigrid van Grinsven - TU München (GER) Get connected: Transport of C, N, P from agricultural soils to the atmosphere and the aquatic environment</p> <p>14:00 - 14:15 Xingjuan Zhu - WUR Impacts of site conditions on nitrogen use efficiency of fertilizer and manure in rice wheat, maize and soybean systems in China</p>	<p>13:15 - 13:30 Miren Vizcaino - TU Delft Processes and thresholds for large sea level rise contributions from Greenland</p> <p>13:30 - 13:45 Maarten Kleinans - Utrecht Univ. What if the delta decided? Neogeographical maps of the Dutch lowlands in a future with sea-level rise</p> <p>13:45 - 14:00 Tim Hermans - NIOZ The Effect of Wind Stress on Seasonal Sea-Level Change on the Northwestern European Shelf</p> <p>14:00 - 14:15 Victor Malagón-Santos - NIOZ Interval Variability and Forced Response in Stereodynamic Sea Level Change in Large Ensembles</p>	<p>13:15 - 13:30 Jan ter Heege - TNO Induced seismicity potential for geothermal projects targeting Dinantian carbonates in the Netherlands: Regional differentiation based on geological factors</p> <p>13:30 - 13:45 Jesper Spetzler - KNMI Hazard Analysis inherent to Seismicity in the South of the Netherlands, Belgium and Germany</p> <p>13:45 - 14:00 Irene Manzella - Univ. Twente Numerical modelling of tsunamis generated by landslides and Pyroclastic Density currents at Stromboli volcano (Italy)</p> <p>14:00 - 14:15 Priscilla Niyokwirirwa - Univ. Twente / ITC Cloud-based landslide Mapping for Landslide Hazard Assessment</p>	<p>13:15 - 13:30 Gijs Leguijt - SRON and TNO Satellite remote sensing of carbon monoxide emissions from cities</p> <p>13:30 - 13:45 Anne-Wil van den Berg - WUR Estimating fire CO₂ emissions using a joint CO/CO₂ inversion driven by satellite data (OCO-2, TROPOMI) for the Amazon in 2019</p> <p>13:45 - 14:00 Logambal Madhuanand - Utrecht Univ. Evaluating the performance of silt content of tidal flats by using encoded features from a deep learning model</p> <p>14:00 - 14:15 Amina Mohammedshum - Univ. Twente Evaluating the performance of EO-based approaches for mapping small-scale irrigation areas in Northern Ethiopia</p>	<p>13:15 - 13:30 Iris de Wolf - Utrecht Univ. Unlocking the wealth of Dutch Pollen Data for future research and education</p> <p>13:30 - 13:45 Ronald Pijnenburg - Utrecht Univ. Open access to Dutch Earth scientific research labs and data through EPOS-NL</p> <p>13:45 - 14:00 Steven Knoop - KNMI Scanning Doppler wind lidar at Ruisdael Observatory, station Cabauw</p> <p>14:00 - 14:15 Swarnendu Banerjee - UU Pathways of resilience in complex systems</p>	<p>13:15 - 13:30 Rûna van Tent - Utrecht Univ. New global constraints on transition-zone topography from normal-mode tomography</p> <p>13:30 - 13:45 Sujania Talavera-Soza - Utrecht Univ. Global 3D model of mantle attenuation using seismic normal modes</p> <p>13:45 - 14:00 Ashim Rijal - Utrecht Univ. Constraining lower mantle temperature and bulk composition using neural networks</p> <p>14:00 - 14:15 Natascia Luciani - VU Amsterdam Investigating combined arc and OIB signatures at a post-collisional subduction setting by geochemical and boron isotope analyses of melt inclusions from Vulture, Italy</p>
14:15 - 14:45	Coffee break • Demo's and exhibits	Foyer						
14:45 - 15:45	Workshop • Surface Ocean and Lower Atmosphere Studies in the Netherlands by Jan-Berend Stuut	Domtoren 6						

Parallel Sessions 2.2

Tracks	Biogeosciences 2	Seismology & Rock Physics 2	Soil System Sciences 2	Sea-level Change & Weather Extremes 2	Societal Impact	Comparative Planetology	Stratigraphy & Sedimentology
Room	Oudegracht 1	Oudegracht 2	Oudegracht 3	Oudegracht 4	Domtoren 3	Domtoren 4	Domtoren 5
Moderators	Mónica Sánchez-Román & Camila Areias	Mark van der Meijde	Boris Jansen & Mathilde Hagens	Riccardo Riva	Ling Chang	Bart Root	Kim Cohen
14:45 - 15:45	<p>14:45 - 15:00 Caixia Wei - UvA Is pollen size a reliable proxy in paleobiogeographic studies? New insights from Poaceae study in the Amazon drainage basin</p> <p>15:00 - 15:15 Inga Hölscher - NIOZ Distribution of Bacteriophanepolyols in the Gulf of Mexico water column after a deepwater oil spill</p> <p>15:15 - 15:30 Danica Mitrovic - NIOZ Archaeal lipids as indicators for paleo-environmental change in an evaporitic basin (Vena del Gesso, Italy)</p> <p>15:30 - 15:45 Mingkai Ma - Utrecht Univ. A mechanistic and kinetic study of vivianite (Fe₃(PO₄)₂·8H₂O) formation from FeS</p>	<p>14:45 - 15:00 Vincent van der Heiden - Utrecht Univ. Constraining the maximum magnitude in Groningen through 3D multi-physics, data-driven modelling of planar faults</p> <p>15:00 - 15:15 Jesper Spetzler - KNMI Hypocenter Relocation of Historical Earthquakes between 1911 and 2021 in the South of the Netherlands and Adjacent Regions in Belgium and Germany</p> <p>15:15 - 15:30 Mathijs Koymans - KNMI Passive Assessment of Geophysical Instruments using Electrical Network Frequency Analysis</p> <p>15:30 - 15:45 David Vargas - Utrecht Univ. A Tile Low-Rank matrix completion approach to seismic data interpolation</p>	<p>14:45 - 15:00 Kenneth Rijdsdijk - UvA Reducing overland flow on hillslopes with hedges</p> <p>15:00 - 15:15 Jim Boonman - VU Amsterdam Linking peatland redox conditions to pore water composition and metabolic processes</p> <p>15:15 - 15:30 Rosa Boone - RUN Carbon sequestration dynamics on a glacier forefield</p> <p>15:30 - 15:45 Anatol Helfenstein - WUR A four-dimensional soil modelling and mapping platform at 25m resolution for the Netherlands</p>	<p>14:45 - 15:00 Carolina Camargo - NIOZ Regionalizing the Sea-level Budget Using a Neural Network Approach</p> <p>15:00 - 15:15 Paolo Scussolini - VU Amsterdam Challenges in the attribution of flood events to anthropogenic global warming and other drivers</p> <p>15:15 - 15:30 Sanne Muis - VU Amsterdam / Deltares Setting new standards for global projections of extreme sea levels using storm-resolving climate models</p> <p>15:30 - 15:45 Jesse Reusen - TU Delft Horizontal motions and compressibility in models for Glacial Isostatic Adjustment</p>	<p>14:45 - 15:00 Irene Manzella - Univ. Twente The Centre for Disaster Resilience (CDR): a newbie in the Dutch Geoscience community</p> <p>15:00 - 15:15 Antoine Coudard - Leiden Univ. Global water and energy losses from consumer avoidable food waste</p> <p>15:15 - 15:30 Oscar Kamps - TU Delft TRIM4PM project: the transition from coal exploitation to a re-vitalized post-mining landscape</p> <p>15:30 - 15:45 Zerihun Gurmu - WUR Irrigated agriculture and sediments: perception, severity, and options for reduction</p>	<p>14:45 - 15:00 Jitse Alsemgeest - VU Amsterdam Impact-related vein reactivation of pre-existing, hydrothermally-filled fractures</p> <p>15:00 - 15:15 Aravinda Virinchi Jagarlapudi - TUD An analogue approach to splash erosion by methane rainfall on Titan</p> <p>15:15 - 15:30 Marc Heemskerck - VU Amsterdam TRIM4PM project: the transition from coal exploitation to a re-vitalized post-mining landscape</p> <p>15:30 - 15:45 Bart Root - TUD Modelling the gravity-rate signal of mantle convection that is holding up the Tharsis Rise</p>	<p>14:45 - 15:00 Frank van Ruitenbeek - Univ. Twente Infrared Hyperspectral Mineral Mapping of Sedimentary Drill-Core</p> <p>15:00 - 15:15 Niklas Hohmann - Univ. Warsaw (Poland) Sedimentation rates determine the temporal resolution of the marine stratigraphic record</p> <p>15:15 - 15:30 Dan Palcu - Utrecht Univ. Impact of sea-level rise on anoxic basins: Paratethys vs. Black Sea</p> <p>15:30 - 15:45 Kim Cohen - Utrecht Univ. Last interglacial sea-level data points from Northwest Europe</p>
16:00 - 17:00	Keynote lecture by Eilard Hoogerduijn Strating - Royal Haskoning DHV • followed by panel discussion (Moderator Bob Hoogendoorn)			Oudegracht 1 t/m 4			
17:00 - 17:45	Plenary closing • Prizes & Awards, including the KNGMG Escher- & Jelgersma Prizes and NJG publication Prize			Oudegracht 1 t/m 4			
17:45 - 18:45	Drinks			Foyer			