

SEE at AGU Fall Meeting 2017

Name	Institute	Poster or talk	Date	Time	Title	Venue	Link
Aisling Dolan		Poster	Monday 11 December	08:00-12:00	ED11A-0114: AGU Student and Early Career Leadership	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/235006
Aisling Dolan		Poster	Monday 11 December	08:00-12:00	PP11D-1057: HadCM3 PlioMIP Phase 2 Contribution: Enhanced Boundary Condition Core Experiments.	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/228601
Alan Haywood	ESSI	Poster	Thursday 14th December	08:00-12:20	PP41C-1327: Modelled Ocean Changes at the Plio-Pleistocene Transition Driven by Antarctic Ice Advance	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/228210
Alexander James Roberts	ICAS	Talk	Tuesday 12th December	12:05-12:20	A22D-08: Can explicit convection improve modeled dust in summertime West Africa?	New Orleans Ernest N. Morial Convention Center - 393-394	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/275147
Amanda Maycock	ICAS	Poster	Friday 15th December	08:00-12:20	A51H-2175: Global circulation response to different climate drivers in the PDRMIP models	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/272180
Amanda Maycock	ICAS	Talk	Friday 15th December	12:05-12:20	A52F-08: A regime perspective on the North Atlantic eddy-driven jet stream response to sudden stratospheric warmings	New Orleans Ernest N. Morial Convention Center - E3	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/293065
Andrew Shepherd	ICAS	Primary Convenor	Friday, 15 December 2017	13:40 - 15:40	C53C: Altimetry of the Polar Regions I	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Session/34186
Andrew Shepherd	ICAS	Primary Convenor	Friday, 15 December 2017	16:00 - 18:00	C54A: Altimetry of the Polar Regions II	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Session/34180
Andy Nowacki	IGT	Talk	Tuesday 12th December	09:45-10:00	S21E-07: Automatic seismic waveform location using multichannel coherency migration for induced and natural earthquakes	New Orleans Ernest N. Morial Convention Center - 217-219	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/279454
Andy Nowacki	IGT	Poster	Thursday 14th December	08:00-12:20	DI41A-0328: Monte Carlo Models to Constrain Temperature Variation in the Lowermost Mantle	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/219954
Andy Shepherd	ICAS	Talk	Tuesday 12th December	13:40-13:55	G23B-01: Trends in ice sheet mass balance, 1992 to 2017	New Orleans Ernest N. Morial Convention Center - 222	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/278955
Andy Shepherd	ICAS	Poster	Friday 15th December	08:00-12:20	C51A-0962: A 25-year Record of Antarctic Ice Sheet Elevation and Mass Change	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/279635
Anna Hogg	ICAS	Convenor and Chair	Monday, 11 December 2017	13:40 - 15:40	C13G: Advances in Land Ice-Ocean Interactions: Mechanisms, Impacts, and Feedbacks	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Session/34166
Anna Hogg	ICAS	Convenor	Monday, 11 December 2017	16:00 - 18:00	C14A: Advances in Land Ice-Ocean Interactions: Mechanisms, Impacts, and Feedbacks	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Session/34172
Anna Hogg	ICAS	Talk	Friday, 15 December 2017	16.15-16.30	C54A-02: Ice shelf thickness change from 2010 to 2017	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/286672
Ben Todd	IGT	Poster	Wednesday 13th December	08:00-12:20	Bridgmanite as a Function of Temperature, Pressure, and Composition	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/218236
Catherine Scott	ICAS	Talk	Thursday 14th December	12:05-12:20	A42C-08: Landscape fires dominate terrestrial natural aerosol – climate feedbacks	New Orleans Ernest N. Morial Convention Center - 395-396	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/251374
Chris Davies	IGT	Poster	Tuesday 12th December	08:00-12:00	NG21A-0138: The Influence of Heat Flux Boundary Heterogeneity on Heat Transport in Earth's Core	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/251878
Chris Davies	IGT	Talk	Tuesday 12th December	14:40-14:55	DI23B-05: Iron snow in the Martian Core?	New Orleans Ernest N. Morial Convention Center - 203-205	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/262229
Chris Davies	IGT	Talk	Wednesday 13th December	10:35-10:50	DI32A-02: Geomagnetic spikes on the core-mantle boundary	New Orleans Ernest N. Morial Convention Center - 203-205	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/269326
Gabriella Alodia	IAG/IGT	Poster	Friday 15th December	08:00-12:20	V51D-0393: Gravity and Magnetic Signatures of Different Types of Spreading Centers	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/236870
George Taylor	IGT	Talk	Wednesday 13th December	11:35-11:50	S32A-06: Near surface structure of the North Anatolian Fault Zone near 30°E from Rayleigh and Love wave tomography using ambient seismic noise.	New Orleans Ernest N. Morial Convention Center - 220-221	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/231361
Hana Pearce	ICAS	Poster	Friday 15th December	13:40-18:00	A53F-2338: Investigating a Sulphate-Nitrate Chemical Indirect Effect over Europe from 1980-2010	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/284780
Huw Goodall	IGT	Poster	Wednesday 13th December	08:00-12:20	T31A-0608: Unravelling the Mysteries of Slip Histories, Validating Cosmogenic ³⁶ Cl Derived Slip Rates on Normal Faults	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/240327
Ilkka Matero	ESSI/ICAS	Talk	Tuesday 12th December	14:25-14:40	C23D-04: Role of ice sheet dynamics in the collapse of the early-Holocene Laurentide Ice Sheet	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/255385
Ivan Savov	IGT	Invited Talk	Friday 15th December	10:40-11:00	OS52A-02: Forearc serpentinites as probes into the chemical, petrological and biological diversity of subduction zones (Invited)	New Orleans Ernest N. Morial Convention Center - 278-279	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/220119
Jeanne M Ginjaux	IGT	Talk	Friday 15th December	11:05-11:20	V52A-04: Constraints on Pressure-Driven Flow Beneath Askja Volcano, Iceland, from Microgravity and InSAR Measurements	New Orleans Ernest N. Morial Convention Center - 208-209	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/288226
Jeanne M Ginjaux	IGT	Talk	Friday 15th December	17:15-17:30	G54A-06: New Methods for Assessing and Reducing Uncertainty in Microgravity Studies	New Orleans Ernest N. Morial Convention Center - 225-227	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/288836
Jennifer Rodley	ESSI	Poster	Monday 11th December	08:00-12:00	PP11D-1062: The Development of Molybdenum Speciation as a Paleoredox Tool	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/223355
Jill Suzanne Johnson	ICAS	Talk	Friday 15th December	17:00-17:15	A54F-05: Confronting the Uncertainty in Aerosol Forcing Using Comprehensive Observational Data	New Orleans Ernest N. Morial Convention Center - 391	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/228761
John Paul O'Donnell	IGT	Talk	Tuesday 12th December	10:35-10:50	T22D-02: Geothermal Heat Flux and Upper Mantle Viscosity across West Antarctica: Insights from the UKANET and POLNET Seismic Networks	New Orleans Ernest N. Morial Convention Center - 215-216	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/232089
Jonthan Weiss	IGT	Poster	Thursday 14th December	13:40-18:00	G43A-0903: Postseismic deformation following the 2010 Mw 8.8 Maule and 2014 Mw 8.1 Pisagua megathrust earthquakes in Chile	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/245390
Joshua Williams	IGT	Talk	Wednesday 13th December	14:25-14:40	S33E-04: Stress drop variation of M > 4 earthquakes on the Blanco oceanic transform fault using a phase coherence method	New Orleans Ernest N. Morial Convention Center - 217-219	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/279325
Karsten Spaans	IGT	Talk	Wednesday 13th December	16:00-16:15	G34A-01: COMET-LICSAR: Systematic Deformation Monitoring of Fault Zones and Volcanoes with the Sentinel-1 Constellation	New Orleans Ernest N. Morial Convention Center - 222	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/234393
Ken Carslaw	ICAS	Invited Talk	Monday 11 December	08:45-09:00	A11L-04: Global simulation of ice-nucleating particles and implications for cloud radiative effects (Invited)	New Orleans Ernest N. Morial Convention Center - 392	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/209355
Ken Carslaw	ICAS	Poster	Wednesday 13th December	08:00-12:20	A31C-2178: High sensitivity of anthropogenic aerosol radiative forcing to pre-industrial fire emissions	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/215376
Ken Carslaw	ICAS	Primary Convenor & Cf	Friday, 15 December 2017	13:40 - 15:40	A53M: Reducing Uncertainty in Aerosol Effects on Climate I	New Orleans Ernest N. Morial Convention Center - 391	https://agu.confex.com/agu/fm17/meetingapp.cgi/Session/30808
Laura Gregory	IGT	Invited Talk	Monday 11th December	14:55-15:10	S13E-06: Breaking barriers and halting rupture: the 2016 Amatrice-Visso-Castelluccio earthquake sequence, central Italy (Invited)	New Orleans Ernest N. Morial Convention Center - 220-221	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/238701
Laura Gregory	IGT	Invited Talk	Wednesday 13th December	10:20-10:35	EP32C-01: Active faulting, hillslope preservation, and the formation of bedrock fault scarps: using cosmogenic ³⁶ Cl to quantify geomorphic change in areas of active extension and changing climate (Invited)	New Orleans Ernest N. Morial Convention Center - 344-345	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/238708
Lisa Whalley	NCAS/Chem	Talk	Monday 11 December	10:50-11:05	A12A-03: OH, HO ₂ and RO ₂ Radical and OH Reactivity Observations during the Summertime in Beijing: High In-Situ Ozone Production and Evidence of a Missing OH Source.	New Orleans Ernest N. Morial Convention Center - 392	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/249748

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Luke Wedmore	IGT	Talk	Thursday 14th December	13:55-14:10	G43C-02: High resolution shallow co-seismic and post-seismic slip from the 2016 central Italy earthquake sequence captured using terrestrial laser scanning, structure from motion and low-cost near-field GNSS	New Orleans Ernest N. Morial Convention Center - 225-227	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/270340
Malcolm McMillan	ICAS	Poster	Friday 15th December	08:00-12:20	C51A-0950: SPICE: Sentinel-3 Performance Improvement for Ice Sheets	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/231816
Malcolm McMillan	ICAS	Talk	Friday 15th December	17:00-17:15	C54A-05: A first assessment of Sentinel-3 SAR altimetry over ice sheets	New Orleans Ernest N. Morial Convention Center - 271-273	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/257378
Michael O'Sullivan	ICAS	Poster	Friday 15th December	08:00-12:20	B51F-1871: Investigating the relative importance of nitrogen deposition on	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/288350
Mohamed Gouza	IAG	Talk	Thursday 14th December	17:00-17:15	T44A-05: Magma-poor vs. magma-rich continental rifting and breakup in the Labrador Sea	New Orleans Ernest N. Morial Convention Center - 211-213	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/241430
Oliver Halliday	IGT	Talk	Wednesday 13th December	14:10-14:25	A33N-03: Forced Gravity Waves and the Tropospheric Response to Convection	New Orleans Ernest N. Morial Convention Center - 392	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/250577
Phil Livermore	IGT	Poster	Tuesday 12th December	08:00-12:00	NG21A-0125: The optimal kinematic dynamo driven by steady flows in a sphere	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/223208
Phil Livermore	IGT	Invited Talk	Wednesday 13th December	08:00-08:15	DI31B-01: An accelerating high-latitude jet in Earth's core (Invited)	New Orleans Ernest N. Morial Convention Center - 203-205	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/207302
Rachel Tilling	ICAS	Poster	Friday 15th December	08:00-12:20	C51A-0952: Impact of a dynamic snow load on radar altimeter sea ice thickness retrievals	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/241237
Rob Dorrell	IAG	Poster	Monday 11th December	13:40-18:00	EP13C-1642: The enigmatic ultra-long run-out of seafloor density driven flows	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/228322
Ruth Amey	IGT	Talk	Friday 15th December	12:05-12:20	T52C-08: Not Just Rough Around the Edges: Fractal Properties of Exhumed Fault Surfaces in the Italian Apennines	New Orleans Ernest N. Morial Convention Center - 211-213	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/238384
Ruza Ivanovic	ESSI/ICAS	Talk	Tuesday 12th December	15:25-15:40	PP23E-08: The effect of sudden ice sheet melt on ocean circulation and surface climate	New Orleans Ernest N. Morial Convention Center - 343	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/252075
Ruza Ivanovic	ESSI/ICAS	Poster	Wednesday 13th December	08:00-12:20	PP31C-1289: Holocene lowering of the Laurentide ice sheet affects North Atlantic gyre circulation and climate	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/255359
Stephen Stackhouse	IGT	Poster	Thursday 14th December	13:40-18:00	MR43A-0449: MgCO ₃ and FeCO ₃ carbonates at lower mantle conditions	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/250400
Thomas Ingleby	IGT	Poster	Thursday 14th December	13:40-18:00	G43A-0912: Geodetic Insights into the Earthquake Cycle in a Fold and Thrust Belt	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/252459
Thomas Slater	ICAS	Poster	Friday 15th December	08:00-12:20	C51A-0954: Surface melt effects on Cryosat-2 elevation retrievals in the ablation zone of the Greenland ice sheet	New Orleans Ernest N. Morial Convention Center - Poster Hall D-F	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/249530
Tim Craig	IGT	Talk	Wednesday 13th December	11:05-11:20	T32C-04: Characterising the range of seismogenic behaviour on detachment faults – the case of 13o20'N, Mid Atlantic Ridge.	New Orleans Ernest N. Morial Convention Center - 210	https://agu.confex.com/agu/fm17/meetingapp.cgi/Paper/250402