

Speaker instructions
 Presentation time = 15 minutes (20 minutes for keynotes)
 Question time = 4 minutes (8 minutes for keynotes)

Starting time	End time	Session	Speaker	Title
Thursday 6th of July				
<i>Chair : Emilie Bruand</i>				
09:00	09:30	Archean Geology	Nicholas Arndt (keynote)	Formation of Archean Continental Crust
09:30	09:50	Archean Geology	M. Jayananda	Archean tectonics and crustal evolution in the Dharwar craton, southern India
09:50	10:10	Archean Geology	Anne Nédélec	The Hadean-Archean transition
10:10	10:30	Archean Geology	Manuela Botero	The Paleoproterozoic record of the São Francisco craton from zircon U-Pb and Hf isotope systematics
10:30	11:00	Coffee break (30 min)		
11:00	11:20	Archean Geology	Oscar Laurent	From slab melts to crystal mushes: what are Archean TTGs?
11:20	11:40	Archean Geology	Esa Heilimo	Sanukitoid granitoids and related younger plutonic rocks in the Karelia Province
11:40	12:00	Archean Geology	Hugo Moreira	Sanukitoids and the secular evolution of the mantle
12:00	12:20	Archean Geology	Wiktorija Gmochowska	Hydrothermal processes in Late-Archean Closepet batholith.
Lunch break (1h30)				
<i>Chair : Martin Guitreau</i>				
14:00	14:30	Granites and geochemical modeling	Jean-François Moyen (keynote)	Mantle or crust? The dual origin of granitoids
14:30	14:50	Granites and geochemical modeling	Philippe Boulvais	Granitic magmatism in the South Armorian Domain
14:50	15:10	Granites and geochemical modeling	Jean-Guillaume Feignon	The granite basement of the Chicxulub impact structure peak ring: petrography and geochemistry
15:10	15:30	Granites and geochemical modeling	Vojtěch Janoušek	The R language as an ultimate plotting and modelling environment in igneous geochemistry (GCDkit turns twenty!)
15:30	16:00	Coffee break (30 min)		
16:00	16:20	Granites and geochemical modeling	Chris Yakymchuk	Redox and europium: exploring the complications for zircon barometers
16:20	16:40	Granites and geochemical modeling	Emilie Bruand	Mineral-whole rock isotope fidelity? A comparative study of Hf-Nd-O from high Ba-Sr granites
16:40	17:00	Granites and geochemical modeling	Simon Couzinié	Geochemical models for the origin of Li-F rare-metal granites
Evening				
17:45		Départ for Puy de Dôme		
18:40		Board train at PdD lower parking		
22:30		Bus leaves lower parking		
23:00		Back in town		
Friday 7th of July				
<i>Chair : Martin Guitreau</i>				
9:00	09:20	Granites and geochemical modeling	Jitendra Kumar Roy	Phase equilibria constraints on the anatexis origin of peraluminous granites parental to tungsten deposits: a case study in NW India
09:20	09:40	Granites and geochemical modeling	Luc Doucet	Proterozoic TTG: example from the Georgetown Inlier, Queensland, Australia
09:40	10:00	Granites and geochemical modeling	Syro Lacerda	La pétrologie des leucogranites du Pluton Cupim et les implications pour l'orogénie Rhyacienne du sud du Craton Sao Francisco, Brésil
10:00	10:20	Granites and geochemical modeling	John Manrique	Geochemical characterization of Tres Lagunas granite, Ecuador
10:20	10:40	Granites and geochemical modeling	Mehdi Ousbih	The Late Ediacaran Granites in the Anti Atlas, Morocco
10:40	11:10	Coffee break (30 min)		
<i>Chair: Olgeir Sigmarsson</i>				
11:10	11:30	Adakites and andea	Silvana Hidalgo (keynote)	Overview of Ecuadorian magmatism
11:30	11:50	Adakites and andea	Chris Harris	Why are there no low-d18O magmas in the Andes?
11:50	12:10	Adakites and andea	Marc-Alban Millet	Slab melting in modern subduction zones: myth, oddity or widespread?
12:10	12:30	Adakites and andea	Aurélien Jeanvoine	Do oceanic dacites form by fractional crystallization or mixing? Insights from Fatu Kapa (Futuna area, SW Pacific)
Lunch break (1h40)				
<i>Chair : Muriel Gargaud</i>				
14:00	14:10	Astrobiology	Muriel Gargaud	Introduction: what is exobiology ?
14:10	14:40	Astrobiology	Francis Albarède (keynote)	The composition of ancient oceans
14:40	15:00	Astrobiology	Nikos Prantzos	Nucléosynthèse et origine des éléments
15:00	15:20	Astrobiology	Aurélien Crida	Formation du système solaire et de la Terre
15:20	15:50	Coffee break (30 min)		
15:50	16:10	Astrobiology	Sean Raymond	Spécificité de la Terre dans le contexte des exoplanètes
16:10	16:30	Astrobiology	Daniele Pinti	L'eau, les roches et la vie à l'Archéen
16:30	16:50	Astrobiology	Erwan Martin	Extensive N-fixation by volcanic lightning during massive explosive eruptions (and the role of volcanoes on the evolution of life)
16:50	17:10	Astrobiology	Vassilissa Vinogradoff	Chemistry of life in space: Astrochemistry and exobiology
Evening				
20:30	22:30	Astrobiology	Nikos Prantzos	Outreach seminar " Vie dans l'Univers et Paradoxe de Fermi "