

Thursday 6		
8:30-9:00		
9:00-11:00	<p><b>Session <math>\mu_2</math> - Contributed talks:</b></p> <p>Weighted symmetric pivot coordinates with earth science applications                      Nonparametric forecasting of multivariate probability density functions                      A compositional approach to the generalised propensity score                      Cox regression survival analysis with compositional covariates application to modelling mortality risk from 2-hour physical activity patterns                      A Compositional Data Analysis Perspective for Association rule</p>	<p>Session Chair: Josep-Antoni Martín-Fernández  <b>Hron, K.</b>; Engle, M.; Filzmoser, P.; Fiserová, E.                      Guégan, D.; <b>Iacopini, M.</b>  <b>Comas-Cuff, M.</b> ; Mateu-Figueras, G.; Martín-Fernández, J.A.; Blanch, J. ; Ramos, R.  <b>McGregor, D.E.</b>; Palarea-Albaladejo, J.; Dall, P.; Hron, K. ; Chastin, S.F. M.  <b>Vives-Mestres, M.</b> ; Thió-Henestrosa, S.; Martín-Fernández, J.A.; Kennet, R.S.</p>
11:00-11:30	Coffee Break	
11:30-13:30	<p><b>Session <math>\pi_1</math> - Contributed talks:</b></p> <p>WASH your data off: navigating statistical uncertainty in compositional data analysis                      The expression of air quality in urban areas: going further in a compositional data analysis approach                      Joint evolution of access to water of urban and rural populations in South America through Compositional Data Analysis                      Assessing CoDa regression for modelling daily multivariate air pollutants evolution                      Is Municipal Solid Waste composition affected by Demographics or Seasons?</p>	<p>Session Chair: Javier Palarea-Albaladejo  <b>Ezbakhe, F.</b> ; Pérez-Foguet, A .                      Gibergans-Báguena, J. ; Hervada-Sala, C; <b>Jarauta-Bragulat, E.</b>  <b>Quispe-Coica, F.A.</b> ; Pérez-Foguet, A.  <b>Sánchez-Balseca, J.</b> ; Pérez-Foguet, A .  <b>Chandler, A.J.</b></p>
13:30-15:00	Lunch Break	
15:00-17:00	<p><b>Session <math>\nu_2</math> - Contributed talks:</b></p> <p>Dynamic of complex geochemical systems and CoDa (Compositional Data Analysis) point of view                      A statistical workflow for the statistical analysis of the geochemical data seta from the closed Mulikkoräme massive volcanic zinc sulphide mine in Finland                      A compositional data analysis approach to explore the importance of multi-element interactions as environmental factors for real disease                      Utilizing bedrock lithochemical data for robust semi-automated labelling of bedrock types                      Application of compositional balance analysis for geochemical pattern recognition and anomaly mapping</p>	<p>Session Chair: Raimon Tolosana-Delgado  <b>Gozzi, C.</b> ; Buccianti, A. ; Sauro-Graziano, R .  <b>Laine, E.</b> ; Aatos, S .  <b>Mckinley, J.M.</b> ; Mueller, U.; Atkinson, P.M; Ofterdinger, U.; Cox, S. ; Jackson, C. Fogarty, D.  <b>Aatos, S.</b> ; Laine, E . ; Kolehmainen, M.  <b>Liu, Y.</b>; Carranza, E.J.M.; Zhou, K.; Xia, Q.</p>
17:00-17:30	Coffee Break	
17:30-19:00	Contributed poster session:	
19:00-19:30	CoDaAssociation	

