

**Présentations RGF**  
**à la 26<sup>ème</sup> Réunion des Sciences de la Terre (RST 2018)**  
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Oral

Florence Quesnel, Alina Iakovleva, Christine Fléhoc, Jean-Marc Baele, Thierry Smith, Emile Roche, Chantal Bourdillon, Sylvain Garel, Jérémy Jacob, Johann Schnyder, Noémie Breillat, Jean-Yves Storme, Johan Yans, Catherine Lerouge, Christian Dupuis	Lithostratigraphie des faciès sparnaciens du Bassin parisien. Révision de la nomenclature grâce aux nouvelles données sédimentaires, minéralogiques, chémo et bio-stratigraphiques
Angrand P, Ford M and Bader AG.	Progressive inversion of a hyper-extended rifted margin : the central north Pyrenean zone, France
Bryan Cochelin, Charles Gumiaux, Hélène Marasa, Florence Cagnard, Eric Gloaguen, Stanislas Sizaret, Benjamin Le Bayon	Impact of 00 Ma-long tectonic history on the finite strainfield of the western French Massif Central: implications on Variscan geodynamics and the formation of ore deposits
Bryan Cochelin, Charles Gumiaux, Dominique Chardon, Yoann Denèle, Benjamin Le Bayon	Multi-scale strainfield analysis using geostatistics: Investigating the rheological behavior of the hot Variscan crust of the Pyrenees (Axial Zone)
Bryan Cochelin, Baptiste Lemirre	Structure et mode de mise en place des dômes du Chiroulet et du Lesponne (Pyénées, Zone Axiale), des exemples de partitionnement vertical de la déformation en convergence
Nicolas Saspiturry, Bryan Cochelin, Philippe Razin, Sophie Leleu, Baptiste Lemirre, Benoît Issautier, Olivier Serrano, Eric Lasseur, Thierry Baudin	Post-Hercynian tectono-sedimentary evolution of an extensive intra-continental rift basin controlled by the upwelling of a metamorphic core complex (Bidarray Basin, Western Pyrenees)
Audrey Taillefer, Roger Soliva, Laurent Guillou-Frottier, Elisabeth Le Goff, Gabriel Courrioux, Bernard Ladouche, Simon Lopez, Fabien Magri, Martin Guillaume, Gaétan Milesi, Romain Millot, Jean-François Ritz, Michel Séranne	Which parameters control hot spring distribution and temperature of the Têt fault-related hydrothermal system ? An integrated multimethods study
Paul Angrand, Mary Ford, Anthony Watts	Lateral Variations in Foreland Flexure of a Rifted Continental Margin: The Aquitaine Basin (SW France)
Paul Angrand, Mary Ford, Anne-Gaëlle Bader	Progressive inversion of a hyper-extended rifted margin: The central North Pyrenean Zone, France

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