REPORT

2017 GEOCONVENTION BEST PAPERS

https://www.geoconvention.com/conference/2017_award.html

GeoConvention 2017 presented awards on October 19, 2017 during a celebration and PechaKucha evening. Six speakers (*) each gave a 10-minute PechaKucha type summary of their GeoConvention Oral Presentations. Many awardees were present (authors, co-authors, or stand-ins) and posed with their GeoConvention 2017 Awards.

Andy St-Onge
Upper Cretaceous Faulting within the Great Plains Polygonal Fault System

Fred Peterson
Inverted Density Estimates – Interpretation Elegance in High Fidelity

Best Poster

Zohrab Ahmadi, A. Younis, V. Fiorini Stefani, M.G. Adams, A. Iqbal
Elemental Analysis of Sedimentary Rocks: Method Development in WD-XRF Analysis and Further Comparison of the Method to hXRF Practices

Best Poster – Honorable Mention

Linda R. Sternbach, C. A. Sternbach, S. Sejourne, J. McCullough
Light Oil Exploration Potential for Devonian-Silurian (Fortin and Chaleurs Groups) Carbonates/Mudstones, Central Gaspé, Québec, Canada, near the Grande Rivière Transform Fault

Best Student Poster

Scott P. Janzen, Jinkun Cheng, Mauricio D. Sacchi
SSA for Multicomponent Data

Best Student Poster – Honorable Mention

Vertical Seismic Profiling of the Chicxulub Impact Basin Peak Ring

Suzie Jia, David Eaton, Ron Wong
New Stress Inversion Method for Microseismic Data

Camille Hebert, Dong Shi, Bernd Milkeriet
Finite-Difference Modelling of the Seismic Wave Attenuation in the Athabasca Basin

Best Student Oral Presentation

Marco Venieri, Per Kent Pedersen
Geologic Influence on Reservoir Productivity in the Cardium Formation, Ferrier Oilfield, West-Central Alberta, Canada

Best Student Oral Presentation – Honorable Mention

Kienan P. Marion, Burns A. Cheadle
Solving the Second White Specks: Integrating Petrophysics and Allostratigraphy to Find Sweetspots

Best Student Geology Oral Presentation

Landon Safron, Mauricio D. Sacchi
Least Squares Kirchhoff Depth Migration with Anti-Aliasing and Preconditioning

Best Student Geology Poster

Lynsey L. McKinnon, Ronald J. Spencer, Sytle M. Antao
Provenance of the Peace River and Athabasca Oil Sands: Implications from Mineral Assemblages and Detrital Zircon Ages