



## Expert in Geophysics

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## LIST OF PUBLICATIONS

Last update: March 2019

### Selection of refereed journals and conference proceedings

Y. Desnoyers, O. Calonne, M. Segond, **H. Binet** (2018) Geostatistical carbon content mapping of EPR vessel heads using mobile spectrometer. In Proc. of Fontevraud 9 Conference, Avignon, France.

J-M. Chautru, R. Meunier, **H. Binet**, M. Bourges (2015) Use of connection constraints for checking and enhancing geological models. In Bulletin of Canadian Petroleum Geology, Volume 63, Number 4, Dec. 2015, pp. 358-373.

### Oral communications during conferences

J-M. Chautru, **H. Binet**, M. Bourges (2017) Combining seismic and petrophysics to improve facies proportions modeling. 79th EAGE Conference and Exhibition 2017.

J-M. Chautru, **H. Binet**, M. Bourges, R. Meunier (2014) Conditioning Static Models with Connectivity Information. EAGE 2014, Amsterdam.

R. Meunier, M. Bourges, **H. Binet**, N. Jeannée, L. Wagner and D. Renard (2013) Geostatistical filtering of 4D seismic data: methods and benefits, 13th International Congress of the Brazilian Geophysical Society, SBGF, Rio, 2013.

### Posters during conferences

F. Geffroy<sup>1</sup>, P. Correia, **H. Binet**, J.M. Chautru, D. Renard, N. Nosjean-Gorgeu, Integration of Fault Location Uncertainty in Time to Depth Conversion, Geovariances, Mines ParisTech, Neptune Energy. EAGE 2019

J.M. Chautru, T. Romary, M. Bourges, **H. Binet**, Geovariances, Mines, ParisTec, Geostatistical Electrofacies calculation in non-stationary cases. EAGE 2019

**H. Binet**, P. Correia, J-M. Chautru, F. Geffroy, N. Nosjean-Gorgeu, D. Renard, D. Garner (2018) Proper Systemic Knowledge of Reservoir Volume Uncertainties in Depth Conversion. CSPG, Gussow 2018.



*J.M. Chautru, N. Nosjean-Gorgeu, D. Renard, **H. Binet**, P. Correia (2018) A Case Study Of A New Time-Depth Conversion Workflow Designed For Optimizing Recovery. EAGE, ECMOR 2018, P068*

*J-M. Chautru, R. Meunier, **H. Binet**, M. Bourges (2015) Geobodies Stochastic Analysis for Geological Model Parameter Inference. Petroleum Geostatistics 2015*

*R. Meunier, **H. Binet** and L. Peignard (2015) Local Geostatistical Filtering Using Seismic Attributes. Petroleum Geostatistics 2015.*



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