



## Evgenii Sidenko

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### Brief Summary

#### Education:

Curtin University, Western Australia

PhD student at WA School of Mines: Minerals, Energy and  
Chemical Engineering

Lomonosov Moscow State University (2008-2014)

BSc, MSc in Geology

#### Research interests:

Seismic, data processing, seismic interferometry, seismic  
imaging

**Thesis title:** Seismic monitoring of CO<sub>2</sub> geosequestration using ambient noise and  
non-primary wavefield

**Supervisors:** Roman Pevzner, Andrej Bona, Konstantin Tertyshnikov

#### Publications:

Alexander Zhukov, Ilya Korotkov, Evgeny Sidenko, Igor Nekrasov, Pavel Gridin, and  
Tagir Galikeev (2017) Simultaneous pseudo-random shufflesweep generation and  
increased seismic data acquisition productivity. SEG Technical Program Expanded  
Abstracts 2017: pp. 151-155.

A. Zhukov, I. Korotkov, I. Nekrasov, T. Galikeev and E. Sidenko. "Real-time Adaptive  
Broadband Land Seismic Acquisition". Extended abstract. Presented at the 78th EAGE  
Conference and Exhibition 2016.

**Conferences:** Lomonosov 2014, EAGE

2016, EAGE 2017, Seismic Technologies

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