



## 2009 - 2013

- M. Reshef, N. Lipzer, R. Baina, E. Landa. 2009. **Choosing the Proper Domain and Input Data for 3D Interval Velocity Analysis.** *Subsalt Imaging Workshop 2009 - Migration Velocity Analysis & Anisotropic Parameter Estimation*, Abstract [Upload file](#)
- G. Hoecht, P. Ricarte, S. Bergler, E. Landa. 2009. **Operator-oriented CRS interpolation.** *Geophysical Prospecting*, Vol 57, No. 6, pp. 957-979, Article [Upload file](#)
- M. Reshef, E. Landa. 2009. **Post-stack velocity analysis in the dip-angle domain using diffractions.** *Geophysical Prospecting*, Vol 57, No. 5, pp. 811-821, Article [Upload file](#)
- V. Glogovsky, E. Landa, S. Langman, T.J. Moser. 2009. **Validating the velocity model: the Hamburg Score.** *First Break*, Vol 27, No. 3, Article [Upload file](#)
- A. Klokov, G. Hoecht, R. Baina, E. Landa. 2009. **Multidimensional moveout estimation.** *SEG*, 28, no. 1, 3760-3764, Expanded Abstracts [Upload file](#)
- E. Landa, S. Keydar, T.J. Moser. 2010. **Multifocusing revisited - inhomogeneous media and curved interfaces.** *Geophysical Prospecting*, Vol 58, No. 6, pp. 925-938, Article [Upload file](#)
- A. Klokov, R. Baina, E. Landa. 2010. **Separation and Imaging of Seismic Diffractions in Dip Angle Domain.** *72nd EAGE Conference & Exhibition - Seismic and GPR Diffraction Modeling and Imaging (EAGE)*, Extended abstract [Upload file](#)
- E. Landa. 2010. **Diffractions – Yesterday, Today, and Tomorrow.** *72nd EAGE Conference & Exhibition - Seismic and GPR Diffraction Modeling and Imaging (EAGE)*, Extended abstract [Upload file](#)
- M. Reshef, E. Landa. 2010. **3D Poststack Interval Velocity Analysis using Diffractions.** *72nd EAGE Conference & Exhibition - Seismic and GPR Diffraction Modeling and Imaging (EAGE)*, Extended abstract [Upload file](#)
- V. Buzlukov, R. Baina, E. Landa. 2010. **Prestack Data Enhancement Using Local Traveltime Approximation.** *72nd EAGE Conference & Exhibition - Migration Theory (EAGE)*, Extended abstract [Upload file](#)
- A. Klokov, R. Baina, E. Landa, P. Thore, I. Tarrass. 2010. **Diffraction imaging for fracture detection: synthetic case study.** *SEG*, 29, no. 1, 3354-3358, Expanded Abstracts [Upload file](#)
- E. Landa. 2013. **Quantum Seismic Imaging : is it possible ?** *Journal of Seismic Exploration* 22: 295-310, Abstract [Upload file](#)