

DOLOMITES RESEARCH WEEK ON APPROXIMATION 2015 (DRWA15)

Alba di Canazei (1517 m), Val di Fassa (Trento), Italy
September 5-8, 2015



Tutorial: September 7-8 (morning)

[RBF-QR method](#)

Speaker: **Elisabeth Larsson**, Uppsala University (Sweden)

Plenary Talks: September 5 and 8 (afternoon)

[Polynomial Approximation on Lissajous Curves](#)

Speaker: **Len Bos**, University of Verona (Italy)

[Constructive non-polynomial approximations of spherical functions](#)

Speaker: **Mahadevan Ganesh**, Colorado School of Mines (Golden, USA)

Poster session: September 7 (afternoon)

Working groups

- [Approximation in Seismology](#)

main speaker: **M. Slawinsky** (S. John's, Canada)

- [High-dimensional approximations and stochastic computations](#)

main speaker: **M. Ganesh** (Golden)

- [Kernel methods](#)

main speakers: **S. De Marchi** (Padua), **E. Larsson** (Uppsala)

- [Interpolation: dimensionality, sparsity, orthogonality](#)

main speaker: **A. Cuyt** (Antwerp)

- [Multivariate Polynomial Approximation](#)

main speakers: **M. Baran** (Krakow), **L. Bos** (Verona)

Organizing Committee

M. Caliarì (Verona), **S. De Marchi** (Padua), **A. Sommariva** (Padua), **M. Vianello** (Padua).

Info: <http://events.math.unipd.it/drwa15/>

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