

DOLOMITES RESEARCH WEEK ON APPROXIMATION 2011 (DRWA11)

Alba di Canazei (1517 m), Val di Fassa (Trento), Italy
September 5-9, 2011

Tutorial (open participation): Monday–Thursday

Subdivision schemes for geometric modelling: a hands-on tutorial
speaker: **Kai Hormann** (University of Lugano, Switzerland)

Plenary talk (open participation): Thursday, 15:00-16:15

Interpolatory subdivision of irregularly spaced data
speaker: **Michael Floater** (University of Oslo, Norway)

Poster Session (open participation): Thursday: 16:45-18:00

Working groups (invited participation)

Multivariate polynomial approximation
main speaker: **N. Levenberg** (Indiana)

Weighted interpolation and quadrature
main speaker: **K. Hormann** (Lugano)

Beyond uniform and stationary subdivision schemes
main speaker: **C. Conti** (Firenze)

Rational and rational spline motions
main speaker: **A. Sestini** (Firenze)

Exponential integrators
main speaker: **S. Rainer** (Innsbruck)

Regularized approximation methods
main speakers: **C. Rieger** (Bonn) and **B. Zwicknagl** (Carnegie Mellon)

Organizing committee

L. Bos and **M. Caliari** (Verona), **S. De Marchi**, **A. Sommariva**, and **M. Vianello** (Padova)

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