

Contributed Talks

Tuesday, July 4, 2017

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| 18:20 | <u>Agnes Seiler</u> <i>Iteratively reweighted least squares fitting with normal boundary conditions</i> |
| 18:40 | <u>Stefano Cipolla</u> <i>Adaptive matrix algebras in unconstrained minimization</i> |
| 19:00 | <u>Antonella Falini</u> <i>Efficient quadrature rules for applications in IGA-BEMs based on spline quasi interpolation</i> |
| 19:20 | <u>Monica Montardini</u> <i>An optimal-order collocation method in isogeometric analysis</i> |

Thursday, July 6, 2017

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| 17:20 | <u>Katharina Birner</u> <i>Space of G^1-continuous isogeometric functions on hexahedral volumetric two-patch domains</i> |
| 17:40 | <u>Stephen Moore</u> <i>Space-time multi-patch discontinuous Galerkin isogeometric analysis</i> |
| 18:00 | break |
| 18:20 | <u>Amy Tucker</u> <i>Utilizing piecewise harmonic continuous splines to solve PDEs</i> |
| 18:40 | <u>Sebastian Pauletti</u> <i>Hierarchical spline spaces suited for adaptive methods analysis</i> |
| 19:00 | <u>Giovanni Barbarino</u> <i>Equivalence between GLT sequences and measurable functions</i> |
| 19:20 | <u>Mariarosa Mazza</u> <i>Spectral analysis and spectral symbol for pure and stabilized 2D curl-curl operator with applications to the related iterative solutions</i> |
| 19:40 | <u>Mattia Tani</u> <i>Preconditioning for linear systems arising from isogeometric analysis</i> |