

Modeling, Analysis, and Approximation Theory toward Applications in Tomography and Inverse Problems

Initiative: Trilaterale Partnerschaften – Kooperationsvorhaben zwischen Wissenschaftler(inne)n aus der
Ukraine, Russland und Deutschland

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Laufzeit: 2 Jahre

Russian and Ukrainian scientists from three different institutions will visit their hosts in Germany and conduct mathematical research with strong collaborative character. Tomography and inverse problems are areas of applied mathematics with potentially significant applications in medicine and industry. The mathematical research involves mathematical modeling, analysis and numerical computations.

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