Thematic Session

Session title: Banach Spaces and Operator Theory with applications

Organizers:

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Description of the topic:

The session will be devoted to the theory of Banach spaces and operators. The line of topics are directed to various problems related to interpolation of operators, factorization of linear and multilinear operators and the theory of classical operators on Banach spaces of analytic functions. One of the major aims of this session is to show applications of modern Banach space theory to various problems in analysis including the theory of Dirichlet series and function theory in polydiscs.

2011 Mathematic Subject Classification:

46A07, 46B25, 46B70, 47A75, 47A53, 47B06, 47B10, 47B38