

Thematic Session

Session title: Complex Analysis

Organizers:

Marek Jarnicki, Jagiellonian Universityt, Marek.Jarnicki@im.uj.edu.pl Peter Pflug, Universitaet Oldenburg, Peter.Pflug@uni-oldenburg.de Wlodzimierz Zwonek, Jagiellonian University, Wlodzimierz.Zwonek@im.uj.edu.pl Description of the topic:

The German-Polish collaboration in Complex Analysis has already a fruitful long-standing tradition. In the meantime this collaboration has been extended also to many other countries (which may be reflected by the list of proposed speakers).

The symposium should give a survey of the current stay of developments in this field with special stress on the following streams of interest: $\bar{\delta}$ -problem, complex spaces, disc methods, pluripotential theory, holomorphic extension, function theory on special domains, holomorphically invariant objects.

2011 Mathematic Subject Classification:

31, 32