Facets of mathematics: discrete, smooth, and singular

Conference in honor of the 60th birthday of Daniel Grieser

Preliminary program

Thursday, 10.10.2024		Friday, 11.10.2024	
13:00-13:50	Lunch	09:30-10:30	**Elmar Schrohe** The plasmonic eigenvalue problem, the Calderón projector and the Dirichlet-to-Neumann operator on manifolds with fibered cusp singularities
13:55-14:00	**Opening**	10:30-11:00	Coffee break
14:00-15:00	**Michiel van den Berg** On the torsion function for simply connected, open sets in R^2	11:00-12:00	**Matthias Lesch** What is a monad?
15:00-15:30	Coffee break	12:00-13:00	**Alexander Strohmaier** Unique continuation and Boman's flatness theorem
15:30-16:30	**Eberhard Triesch** Combinatorial search problems	13:00-13:05	**Closing**
16:30-17:30	**Reinhard Hochmuth** Mathematics in secondary school teacher training programs - challenges and concepts		
~18:30 (tbc)	Dinner Details will follow soon		