

**Algebraic Topology: Old and New M.M. Postnikov Memorial Conference**  
**Monday 18.06.2007**

9.15-9.30	<i>Introduction by Bogdan Bojarski</i>			
9.30-10.30	Dennis Sullivan, <i>Applications of Algebraic Analogues of Postnikov Systems to Geometry</i>			
10.30-11.00	Coffee break			
Sections:	<b>Homotopy Theory</b>	<b>Topology of Manifolds 1</b>	<b>Low Dim. Topology</b>	<b>Topology of Manifolds 2</b>
11.00-12.00	Andre Henriques, <i>Higher Clifford Algebras</i>	Petr Akhmetiev, <i>Geometric Approach towards Stable Homotopy Groups of Spheres I, Adams-Hopf Invariants</i>	Nikolai Saveliev, <i>Rohlin's Invariant and Gauge Theory</i>	Sergiy Maksymenko, <i>Fundamental Groups of Orbits of Morse Functions on Surfaces</i>
12.30-13.30	Lunch break			
14.15-15.15	Kaoru Ono, <i>Floer cohomology and symplectic fixed points</i>			
Sections:	<b>Homotopy Theory</b>	<b>Topology of Manifolds 1</b>	<b>Low Dim. Topology</b>	<b>Topology of Manifolds 2</b>
15.30-16.30	Vigleik Angeltveit, <i>Blowing up the Simplicial Indexing Category</i>	Andreas Szucs, <i>Classifying Spaces in Singularity Theory</i>	Hiroshi Goda, <i>Circle-valued Morse Maps, Reidemeister Torsion, and Sutured Manifold Theory</i>	Dariusz Miklaszewski, <i>The Conjecture on the Brouwer Fixed Point Theorem for <math>1-S^k</math>-mappings</i>
16.30-17.00	Coffee break			
17.00-18.00	Thomas Tradler, <i>String Operations in an Algebraic Setting</i>	Maxim Kazarian, <i>Enumeration of Complex Nodal Curves by the Methods of Cobordism Theory</i>	Weimin Chen, <i>Differentiable Transformation Groups and Homotopy <math>K3</math> Surfaces</i>	Alexey Chernavsky, <i>About Local Contractible Neighborhoods in Manifold Homeomorphism Group</i>

