Conference on Geometry

Będlewo 16.-20.09.2002

PROGRAM

MONDAY

9.15 - 10.15	Udo Simon:	Centroaffine Bernstein Problems
10.45 - 11.45	Werner Müller:	Spectral theory on manifolds with fibred cusps
12.00 - 13.00	Andrzej Derdziński:	Geometry of the Standard Model
14.30 - 15.30	Haizhong Li:	On locally Conformally flat Riemannian with constant elementary symmetric functions
16.00 - 16.45	Ilka Agricola:	On the algebra of K-invariant vector fields on a symmetric space G/K
17.00 - 17.45	Alexander Denisjuk:	On inversion of X-ray transform of symmetric tensor fields in spaces of constant curvature

TUESDAY

9.15 - 10.15	Werner Ballmann:	Rank and Rigidity
10.45 - 11.45	Lutz Habermann:	Moduli spaces of symplectic structures and geometry
12.00 - 13.00	Aleksy Tralle:	Symplectically aspherical manifolds
14.30 - 15.30	Tim Steger:	Tempered irreducible unitary representations of the free group
16.00 - 16.45	Jaroslaw Kędra:	Quantum homology and symplectic fibrations
17.00 - 17.45	Michał Sadowski:	Topological structure of complete Riemannian manifolds with cyclic holonomy groups

WEDNESDAY

9.15 - 10.15	Ian Leary:	L^2-homology of Artin groups
10.45 - 11.45	Boris Okun:	L^2-homology of Coxeter groups
12.00 - 13.00	Jan Dymara:	L^2-homology of buildings
14.30 - 15.30	Waldemar Hebisch:	Singular integrals on exponentially growing solvable Lie groups
15.40 - 16.10	Marian Hotloś:	On certain extensions of the class of semisymmetric manifolds
17.40 - 17.10	Piotr Dacko:	On almost paracosymplectic structures
17.25 - 18.10	Jiři Vanžura:	Multisymplectic structures in low-dimensional manifolds
18.15		Party by fire

THURSDAY

8.30 - 9.30	Thomas Friedrich:	Curvature and eigenvalues of the Dirac operator
9.40 - 10.40	Ulrich Bunke:	Higher (categorical) index theory
10.50 - 11.50	Barbara Opozda:	On affine totally real submanifolds
12.45 - 18.00	Excursion:	

FRIDAY

9.15 - 10.15	Andrzej Derdzinski:	On some results of Witold Roter
10.45 - 11.45	Oldřich Kowalski:	Rank two hypersurfaces in space forms and their intrinsic analogues in Riemannian geometry
12.00 - 13.00	Hans-Bert Rademacher:	Conformal symmetries on space times
14.30 - 15.30	Jarolim Bureš:	Parabolic geometries of the exceptional type
16.00 - 16.45	Zbigniew Olszak:	On para-Hermitian manifolds
17.00 - 17.45	Ryszard Deszcz:	On curvature properties of hypersurfaces in space forms
18.00		Party