

Program

Tuesday, May 29, 2007

9:00	Opening	
9:05 -- 9:55	L. Tamássy	Isometries between Finsler spaces
9:55 -- 10:20	T. Aikou (with T. Nagano)	Finsler manifolds with vanishing h-curvature
10:20 -- 10:40	Coffee break	
10:40 -- 11:05	S. Bácsó (with Z. Szilasi)	On the Weyl tensor depending on the position only
11:05 -- 11:30	I. Bucataru (with R. Miron)	Canonical semispray and nonlinear connection of a second order Lagrange space
11:30 -- 11:55	V. M. Chernov	Generalized n-ary composition laws in the algebra $H(4)$ and associated metric forms
11:55 – 12:20	G. I. Garasko (read by S.V. Lebedev)	Field theory and Finsler spaces
Lunch		
16:00 -- 16:25	C. -W. Kim	Finsler metrics with positive constant flag curvature
16:25 -- 16:50	L. Klimes	Hamiltonian formulation of Finsler geometry
16:50 -- 17:10	Coffee break	
17:10 -- 17:35	N. Brinzei	A special nonlinear connection in higher order geometry
17:35 -- 18:00	M. Roman	On nonlinear connections in the higher order Lagrange spaces
18:00 -- 18:25	B. Najafi	On R-quadratic Finsler metrics
18:30-		<i>Dinner with wine tasting (by bus)</i>

Wednesday, May 30, 2007

9:00 -- 9:50	D. G. Pavlov	Polymetric geometry
9:50 -- 10:15	R. Miron (read by M. Anastasiei)	Lagrange-Finsler geometry and mechanics
10:15 -- 10:35	Coffee break	
10:35 -- 11:00	Z. Kovács (with A. Tóth)	Geometry of two-step nilpotent groups with left invariant Finsler metrics
11:00 -- 11:25	S. V. Siparov	Theory of the zero order effect to study the space-time geometrical structure
11:25 -- 11:50	S. V. Lebedev	The generalized Finslerian metric tensors
Lunch		
14:00-19:00		<i>Excursion by bus to Tihany</i>
19:00		<i>Dinner</i>

Thursday, May 31, 2007

9:00 -- 9:50	J. Mikes	Geodesic mappings of Finsler spaces onto Riemannian spaces
9:50 -- 10:15	T. Yajima (with H. Nagahama)	Nonlinear dynamical systems and KCC theory
10:15 - 10:35	Coffee break	
10:35 - 11:00	B. Wu	A global rigidity theorem for weakly Landsberg manifolds
11:00 - 11:25	Tran Q. Binh	On invariant and anti-invariant unit vector fields
11:25 - 11:50	M. Girtu (with V. Girtu)	A framed $f(3,1)$ -structure on tangent manifolds
11:50 - 12:15	A. Razavi	Symmetric Finsler spaces
Lunch		
16:00 - 16:25	I. R. Peter (with T.Q. Binh)	Positively curved complex Finsler manifolds
16:25 - 16:50	M. Ciobanu (with V. Obădeanu)	Geometric structures associated to some systems of first order partial differential equations
16:50 - 17:10	Coffee break	
17:10 - 17:35	C. Frigoiu	The dynamical systems of rheonomic Finslerian mechanical systems
17:35 - 18:00	S. Hedayatian (with B. Bidabad)	Capacity of compact sets and a class of Finsler manifolds
18:00 - 18:25	C. Hretcanu	Submanifolds in Riemannian manifolds with golden structure
19:00		<i>Dinner</i>

Friday, June 1, 2007

9:00 -- 9:50	X. Cheng (with Z. Shen)	Randers metrics of scalar flag curvature
9:50 -- 10:15	M. Anastasiei (with M. Gheorghe)	Some examples of Randers metrics
10:15 - 10:35	Coffee break	
10:35 - 11:00	Cs. Vincze	On Berwald and Wagner spaces
11:00 - 11:25	Z. Muzsnay	The Euler-Lagrange PDE and Finsler metrizability
11:25 - 12:10	K. Matsumoto	Doubly warped product CR-submanifolds in a locally conformal Kaehler space form
Lunch		
16:00 - 16:25	M. Jozefowicz	Finsler foliations
16:25 - 16:50	N. Aldea (with G. Munteanu)	On complex Finsler spaces with Randers metrics
16:50 - 17:10	Coffee break	
17:10 - 17:35	B. Rezaei (with N. Sadeghzadeh)	Finsler spaces with constant Ricci scalar curvature
17:35 - 18:00	N. Sadeghzadeh	Projectively related Einstein Finsler metrics
18:00 - 18:25	L. Kozma	On connections of sub-Finslerian geometries
18:25 - 18:50	C. K. Mishra	Symmetric and Ricci symmetric Finsler spaces with concircular transformation
19:00		<i>Farewell Garden Party</i>