

# BEDLEWO-SCHEDULE

2012

## Monday - June 4

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09:00-10:00	<b>Oliker, Vladimir</b> ESTIMATES OF NORMAL CURVATURES OF SPACE-LIKE HYPERSURFACES IN DE SITTER SPACE AND QUASI-UMBILICITY
10:10-10:40	<b>Drach, Kostiantyn</b> EXTREMAL ESTIMATES FOR HYPERSURFACES WITH THE NORMAL CURVATURE BOUNDED FROM BELOW
	coffee
11:10-12:00	<b>Naveira, Antonio Martinez</b> EXISTENCE OF NON-ISOTROPIC CONJUGATE POINTS ON RANK ONE NORMAL HOMOGENEOUS SPACES
	lunch
14:15-15:15	<b>Dillen, Franki</b> INEQUALITIES FOR CHEN'S DELTA-INVARIANTS
15:25-16:05	<b>Deszcz, Ryszard</b> ON SOME SPECIAL DECOMPOSITION OF THE CURVATURE TENSOR
	coffee
16:30-17:05	<b>Pierzchalski, Antoni</b> WEITZENBOECK FORMULA ON LIE ALGEBROIDS
17:20-18:00	<b>Robaszewska, Maria</b> ON SOME AFFINE ANALOGUE OF THE BÄCKLUND THEOREM

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## Tuesday - June 5

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09:00-10:00	<b>Hu, Zejun</b> ON NON-DEGENERATE EQUIAFFINE HYPERSURFACES WITH PARALLEL CUBIC FORM
10:05-11:05	<b>Banchoff, Thomas</b> FOLD CHAINS OF PROJECTIONS, SELF-INTERSECTIONS, AND INFLECTION FACES FOR SMOOTH AND POLYHEDRAL SURFACES
	coffee
11:25-12:25	<b>Li, Xingxiao</b> ON THE SYMMETRIC AFFINE HYPERSPHERES AND THE MINIMAL SYMMETRIC LAGRANGIAN SUBMANIFOLDS
	lunch
14:15-15:00	<b>Hildebrand, Roland</b> CENTRO-AFFINE DIFFERENTIAL GEOMETRY, LAGRANGIAN SUBMANIFOLDS OF THE REDUCED PARACOMPLEX PROJECTIVE SPACE, AND CONIC OPTIMIZATION
15:10-16:00	<b>Medvedev, Alexandr</b> THE 3RD ORDER ODEs SYSTEMS AND CONFORMAL GEOMETRY
	coffee
16:30-17:00	<b>Szancer, Zuzanna</b> J-TANGENT AFFINE HYPERSPHERES
	garden party or banquet

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## Wednesday - June 6

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09:00-10:00	<b>Knöppel, Felix</b> GLOBALLY OPTIMAL SMOOTH K-DIRECTION FIELDS AND CURVATURE LINES
	coffee
10:20-11:00	<b>Ewert-Krzemieniewski, Stanislaw</b> ON KILLING VECTOR FIELDS ON TANGENT BUNDLE WITH G-NATURAL METRICS
11:00-11:35	<b>Jaiswal, Jaiprakash</b> HARMONIC MAPS ON SASAKIAN MANIFOLDS
	coffee
11:30 - 12:15	poster session: <b>Deszcz, Ryszard:</b> ON GENERALIZED EINSTEIN METRIC CONDITIONS OF PSEUDOSYMMETRY TYPE <b>Luzynczyk, Magdalena:</b> NEW INTEGRAL FORMULAE FOR TWO COMPLEMENTARY ORTHOGONAL DISTRIBUTIONS ON RIEMANNIAN MANIFOLDS <b>Robaszewska, Maria:</b> BÄCKLUND TRANSFORMATION FOR SOME LOCALLY SYMMETRIC SURFACES IN AFFINE SPACE $\mathbb{R}^3$ <b>Welyczko, Joanna:</b> PARA-CR STRUCTURES ON ALMOST PARACONTACT METRIC MANIFOLDS
	lunch
	excursion - <i>according to an appropriate weather forecast</i>

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## Thursday - June 7

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09:00-10:00	<b>Nikčević, Stana</b> KÄHLER WEYL STRUCTURES
10:10-10:35	<b>Olszak, Karina</b> ON 4-DIMENSIONAL, CONFORMALLY FLAT, ALMOST $\varepsilon$ -KÄHLERIAN MANIFOLDS
	coffee
11:00-12:00	<b>Kowalski, Oldrich</b> ALMOST OSSERMAN STRUCTURES ON NATURAL RIEMANN EXTEN- SIONS
	lunch
14:15-15:15	<b>Xin, Yuanlong</b> BERNSTEIN TYPE THEOREMS FOR HIGHER CODIMENSION
15:25-16:10	<b>Xiong, Min</b> BERNSTEIN PROPERTY OF ABREU EQUATION
	coffee
16:30-17:20	<b>Borówka, Aleksandra</b> A GENERALIZED FEIX-KALEDIN CONSTRUCTION OF QUATERNIONIC STRUCTURES
	banquet or garden party

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## Friday - June 8

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09:00-10:00 **Wood, John C**

A NEW LOOK AT SOME OLD CONSTRUCTIONS OF HARMONIC MAPS

10:05-10:40 **Şentürk, Zerrin**

LOCALLY CONFORMAL KÄHLER MANIFOLDS AND THEIR CERTAIN  
SUBMANIFOLDS

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coffee

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11:00-12:00 **Wang, Changping**

RECENT DEVELOPMENT OF SUBMANIFOLD THEORY IN MÖBIUS GE-  
OMETRY

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lunch

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early departures

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