

**Schedule for "Recent Advances in Convex Geometry and Geometric Functional Analysis"**

<b>Time &amp; Date</b>	<b>Monday (May 14)</b>	<b>Tuesday (May 15)</b>	<b>Wednesday (May 16)</b>	<b>Thursday (May 17)</b>	<b>Friday (May 18)</b>
<b>7:30-8:30</b>	<i>Breakfast (60 minutes)</i>				
<i>Chair</i>	<b>Jiazou Zhou</b>	<b>Deping Ye</b>	<b>TBD</b>	<b>TBD</b>	<b>TBD</b>
<b>9:00-9:30</b>	<b>Alexander Litvak, Circular law for sparse random regular digraphs</b>	<b>Jin Li, Function-valued valuations</b>	<b>Martin Henk, Remarks on the log-Minkowski problem</b>	<b>Jian Lu, Existence of solutions to the prescribed centroaffine curvature problem</b>	<b>Dmitry Faifman, Crofton formulas in symplectic, contact and Riemannian geometries</b>
<b>9:40-10:10</b>	<b>Kateryna Tatarko, An upper bound on the smallest singular value of a square random matrix</b>	<b>Ben Li, Loewner function of log concave functions</b>	<b>Deane Yang, The dual Minkowski problem</b>	<b>Dongmeng Xi, Cosine transforms on Grassmannians and related inequalities</b>	<b>Youjiang Lin, Affine Orlicz-Polya-Szego principle for log-concave functions</b>
<b>10:10-10:40</b>	<i>Coffee Break (within 30 minutes)</i>				
<i>Chair</i>	<b>Jiazou Zhou</b>	<b>Deping Ye</b>	<b>TBD</b>	<b>TBD</b>	<b>TBD</b>
<b>10:40-11:10</b>	<b>Du Zou, Convex Bodies with Identical John and LYZ Ellipsoids</b>	<b>Bentuo Zheng, Banach Spaces with the Ball Covering Property</b>	<b>Sudan Xing, The dual Orlicz-Minkowski problem</b>	<b>Galyna Livshyts, On the dimensional Brunn-Minkowski inequality</b>	<b>Olaf Mordhorst, Duality of Floating and Illumination Bodies</b>
<b>11:20-11:50</b>	<b>Songjun Lv, L<sub>p</sub> John ellipsoids associated with spherical measures</b>	<b>Carsten Schütt, Flags and Floating Bodies</b>	<b>Jiakun Liu, A boundary problem for Monge-Ampere equations</b>	<b>Denghui Wu, L<sub>p</sub>-Brunn-Minkowski inequalities for general measures and their applications</b>	<b>Baocheng Zhu, The Orlicz-Petty bodies</b>
<b>12:00-13:30</b>	<i>Lunch (90 minutes)</i>				
<i>Chair</i>	<b>Elisabeth Werner</b>	<b>TBD</b>		<b>TBD</b>	<b>TBD</b>
<b>13:40-14:10</b>	<b>Julian Haddad, Sharp affine Sobolev type inequalities and the Busemann-Petty centroid inequality</b>	<b>Florian Besau, Spherical Floating Bodies and Floating Area Measures</b>	<b>Free Discussion 13:30-17:00</b> 天涯海角	<b>Alina Stancu, Transforming centro-affinely one convex curve into another</b>	
<b>14:20-15:00</b>	<b>Qingzhong Huang, On the Loomis-Whitney inequality for isotropic measures</b>	<b>Thomas Hack, Spherical centroid bodies</b>		<b>Shaoxiong Hou, A mixed volume from the anisotropic logarithmic potential</b>	
<b>15:00-15:30</b>	<i>Coffee Break (within 30 minutes)</i>			<i>Coffee Break (within 30 minutes)</i>	
<i>Chair</i>	<b>Elisabeth Werner</b>	<b>TBD</b>		<b>TBD</b>	<b>TBD</b>
<b>15:30-16:00</b>	<b>Philipp Kniefacz, Affine vs. Euclidean Sobolev inequalities</b>	<b>Ning Zhang, A solution to the problem of bodies with congruent sections or projections</b>		<b>Matthew Stephen, Some characterizations of origin-symmetry</b>	
<b>16:10-16:40</b>	<b>Niufa Fang The functional L<sub>p</sub> Minkowski inequality</b>	<b>Liping Yuan, On <math>\mathcal{F}</math>-convexity and related properties</b>	<b>Sen Hu On Feynman Geometry</b>		
<b>17:30</b>	<i>Dinner</i>		<b>Banquet 18:00-20:00</b>	<i>Dinner</i>	