PROGRAM
The 40-th Symposium on Finsler Geometry
Sep. 6-10, 2005, Hokkaido Tokai University, Multi Media Hall,
Minamisawa 5-1-1-1, Minami-Ku, Sapporo, Japan

Sep. 6 (TUE) Arrival day

The first Day: Sep. 7 (WED)

9:15-9:20 Opening (University multi media hall)

9:20-10:00 (1) M. Hashiguchi, The panoramic view from Prof. Makoto Matsumoto. (20’)

(2) R. Miron, The scientific works of Prof. Makoto Matsumoto. (20’)

10:10-11:10 D. Bao, On unicorns in Finsler geometry. (60’)

11:15-12:00 (1) S. Watanabe and F. Ikeda, On Finsler Geometrical Trials in Riemannian spaces. (20’)

(2) S. Watanabe, On the indicatory property of Riemannian spaces defined by tensors of (0,3)-type. (25’)

12:00 - 14:00 Lunch

14:00-14:50 D. Krupka, Variational Principles on Frame Bundles. (50’)

15:00-15:20 M. Hashiguchi, On regularity of some square matrices, □. (20’)

15:25-15:45 M. Yawata, On relations between certain tensor and semi-symmetric space. (20’)

Break time (10’)

15:55-16:25 V. Girtu, Torse forming Finsler vector fields and Beil metrics. (30’)

16:30-16:50 H. Ishikawa, Construction of Generalized spacetime from the signals and the clocks. (20’)

16:55-17:15 T. Ootsuka, Einstein-Finsler gravity as an alternative for dark matter paradigm. (20’)

The meeting of Society of Finsler Geometry
The second Day: Sep. 8(THU)

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>9:00-9:15</td>
<td>M. Fukui</td>
<td>The memory of Prof. Makoto Matsumoto. (15’)</td>
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<td>9:15-9:45</td>
<td>H. Shimada</td>
<td>The memory of my two teachers and our joint work. (30’)</td>
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<td>Break time</td>
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<td>(5’)</td>
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<td>9:50-10:50</td>
<td>T. Aikou</td>
<td>Finsler-Chern connection and Finsler-Kahler manifolds. (60’)</td>
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<td>10:55-11:55</td>
<td>Pit-Man Wong</td>
<td>Finsler Geometry of Logarithmic Jet Bundles. (60’)</td>
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<td>12:00-14:00</td>
<td>Lunch</td>
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<td>14:00-14:50</td>
<td>R. Miron</td>
<td>Dynamical systems associated to mechanical Lagrangian systems. (50’)</td>
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<td>14:50-15:40</td>
<td>J. Szilasi</td>
<td>Good metric derivatives for generalized metrics. (50’)</td>
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<tr>
<td>Break time</td>
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<td>(10’)</td>
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<td>15:50-16:25</td>
<td>L. Kozma</td>
<td>The Y-linear connection of M. Matsumoto. (35’)</td>
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<td>16:25-17:00</td>
<td>R. Peter</td>
<td>Connectedness principles on positively curved Finsler manifolds. (35’)</td>
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<td>17:00-17:30</td>
<td>E. Tanaka</td>
<td>Non-commutative differential calculus and the Friedmann equation. (30’)</td>
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The third Day:  Sep. 9(FRI)

9:00-18:00   Excursion (Lake Tooya national park)
18:30-       Dinner (Chinese restaurant)

The fourth Day:  Sep. 10(SAT)

9:30-10:10   T. Q. Binh,   Some Riemann geometric problems and their relation to Finsler geometry.  (40')
10:15-10:45  I. Hasegawa and K. Yamauchi, Some geometrical structures on tangent bundles, $\mathbb{I}$.  (30')

Break time (15')

11:00-11:30  R. Yoshikawa and K. Okubo, Kropina spaces of constant curvature. (30')
11:30-12:00  H. Endo and S. Fueki, On conformally flat nearly cosymplectic manifolds.  (30')
12:00-14:00  Lunch

14:00-14:20  Sorin V. Sabau, On Matsumoto's slope metric.  (20')
14:25-15:05  M. Girtu, Some structures on tangent bundle of a Finsler space.  (40')
15:05-15:35  H. Izumi, On conformal transformations of generalized metric space.  (30')

Break time (15')

15:50-16:20  M. Kitayama, Indicatrics subjected to $\beta$-changes. (30')
18:00-       Farewell party (Apa Hotel & Resort)