The International Summer School directly precedes the International Society for Intelligence Research (ISIR) Annual Conference, July 15 – 17, 2016

The Venue for the International Summer School is Solo Sokos Hotel Palace Bridge, Birzhevoi pereulok 2–4 (Vasily Island), 199004 St Petersburg, Russia: https://www.sokoshotels.fi/en/st-petersburg/sokos-hotel-palace-bridge

Participants should arrive by 10am at the Summer School registration desk that will be located in the hotel lobby, please look for the ISIR board. On registration, participants will be directed to the venue by the registration staff. All speakers are asked to come to the registration desk at least 15 minutes before their talks, unless agreed otherwise with the organisers.

### Preliminary Programme

**Day 1: Tuesday July 12, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>10.00 – 10.25</td>
<td>Registration / Opening Address</td>
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<tr>
<td>12.30 – 13.25</td>
<td>Lunch</td>
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<tr>
<td>15.30 – 17.30</td>
<td>Workshop</td>
<td>Michael A. McDaniel</td>
<td>‘Introduction to Meta-analysis for Intelligence Research’</td>
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**Day 2: Wednesday July 13, 2016**

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<tr>
<th>Time</th>
<th>Activity</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>10.00 – 11.55</td>
<td>Lecture &amp; Seminar</td>
<td>Robert Plomin</td>
<td>‘Genomics and Intelligence Differences’</td>
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<tr>
<td>12.00 – 13.55</td>
<td>Lecture &amp; Seminar</td>
<td>Michel Boivin</td>
<td>‘The science of early childhood development and the enduring challenges of informing public policy’</td>
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<tr>
<td>14.00 – 14.55</td>
<td>Lunch</td>
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<tr>
<td>15.00 – 16.55</td>
<td>Lecture &amp; Seminar</td>
<td>Xinlin Zhou</td>
<td>‘Math Brain and Math Learning’</td>
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<tr>
<td>17.00 – 18.00</td>
<td>Workshop</td>
<td>Yulia Kovas</td>
<td>‘Effective Science Communication’</td>
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<td>Time</td>
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<tr>
<td>10.00 – 11.55</td>
<td>Lecture &amp; Seminar, Philip Dale ‘Intelligence and Individual differences in Second Language Acquisition’</td>
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<tr>
<td>14.00 – 14.40</td>
<td>Joint Networking Event &amp; Light lunch</td>
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<tr>
<td>14.45 – 18.00</td>
<td>Travel to Peterhof, Visit of the Park &amp; Fountains (charge applies)</td>
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The school is organized by the Psychological Institute of Russian Academy of Education and supported by the Russian Science Foundation (project №15-18-30055) and is open free of charge for students and early career researchers attending the ISIR conference.

*Intelligence is of the highest interest to the general public, policy makers, educators, economists, historians, medical practitioners, sociologists, and many more. From work performance, to marriage, education, crime, cooperation, health behavior, life-span, through to how much we value the future intelligence is often the strongest single predictor available. This is why intelligence is widely studied through multiple approaches – experimental psychology, neuroscience, genetics, pedagogy and other scientific disciplines that attempt to provide insights into fascinating questions of what intelligence is, how it develops, why people differ in intelligence and what are the mechanisms through which intelligence is linked to behavior and important life outcomes.*

The International Summer School will introduce different aspects of intelligence research through sessions given by leading scientists, including Professors Robert Plomin, Philip Dale, David Lubinski, Xinlin Zhou, Michel Boivin, Michael A. McDaniel, Yulia Kovas, Elsa Khusnutdinova, Sergey Malykh. In addition, practical workshops will provide foundations for key methodological, analytical, and other academic skills – necessary for high quality research. The School provides excellent networking opportunities.

Registration for the Summer School is free, but attendance is only open to ISIR conference participants. All 50 places have been allocated and registration is now closed.

*Organizers:  Prof. Sergey Malykh  Prof. Yulia Kovas  Dr. Tatiana Tikhomirova*