



### Program

## Second: Russian-Thai Roundtable (RTRT 2019) - Collaboration on Gifted Education and Research in Science, Mathematics and Music

Skolkovo Institute of Science and Technology, EB4-3007 auditorium

23 October 2019

Moderators: Three Skoltech: HRH Princess Maha Chakri Sirindhorn Scholarship Holders (Miss Pornsruang Wiwattankul, Mr. Khattiya Pongsirijinda, and Mr. Pornpawit Karpkerd)

Time	Activities/ Presenters
08:00 – 08:30	Arrival of the delegates and registration
08:30 – 08:45	1. President of Skoltech, Professor Dr. Alexander Petrovich Kuleshov, delivers a welcoming speech
08:45 – 09:00	2. Head of the Department of International and Public Relations of the Russian Ministry of Education, Mr. Andrey Emelyyanov, delivers a welcome speech
09:00 – 09:10	3. Minister-Counselor Royal Thai Embassy, Mrs. Bantita Pichyakorn Virabutr, delivers a congratulatory speech
09:10 – 09:20	4. Deputy Permanent Secretary for Education, Ms. Duriya Amatavivat, address on the significance of the RTRT 2019
09:20 – 09:30	Moderators outline logistics and details for the presentation
<i>Session 1</i>	<i>Chairman: Associate Professor Dr. Thanit Pewnim</i>
09:30 – 09:50	5. Skoltech Professor of Innovation and Intellectual Property, Professor Dr. Kelvin Willoughby “Skoltech’s Approach to Excellence in Innovation”
09:50 – 10:10	6. Executive Vice President of Thailand National Science and Technology Development Agency (NSTDA) Dr. Chadamas Thuvasethakul “NSTDA and the Russia Collaboration”
10:10 – 10:30	7. Member of the Russian Academy of Sciences and Russian Academy of Education Alexei Semenov “Learning and Giftedness in the Digital Era”
10:30 – 10:50	<b>Break</b>
10:50 – 11:10	8. Assistant Professor Dr. Panarat Rattanaphanee “Highlights of Collaboration between Suranaree University of Technology and Russian Institutions”

<b>Time</b>	<b>Activities/ Presenters</b>
<b>11:10 – 11:30</b>	9. Mathematics teacher of Kolmogorov School of Moscow State University, Associate Professor Dr. Vladimir Dubrovsky “The Russian-Thai Connection in Mathematics Education”
<b>11:30 – 11:50</b>	10. Vice-president of the World Federation of National Mathematical Competitions (WFNMC), Mr. Sergei Dorichenko "Kvantik, a Unique Magazine in Math and Science for Junior Students."
<b>11:50 – 12:10</b>	11. Chemistry Teacher of Kamnoetvidya Science Academy, Dr. Suranan Anantachaisilp “Nurturing Gifted Students: Learning Through Research with a Reference to Thai-Russian Collaboration”
<b>12:10 – 12:20</b>	<b>Photos session</b>
<b>12:20 – 13:10 Pre-arranged sandwiches lunch (10 min) and Guide tour of Skoltech (40 min)</b>	
<b>Session 2</b>	<i>Chairman: Professor Kelvin Willoughby</i>
<b>13:10 – 13:30</b>	12. Governing board member of Bunditpatasilpa Institute, Ms. Sudhasinee Vajrabul “Education for Thai Students with High Ability in Music”
13:30 – 13:45	13. Chemistry teacher of Kolmogorov School of Moscow State University, Associate Professor Dr. Ekaterina Mendeleeva “Chemistry Research Oriented Education at Advanced Educational Scientific Centre of Moscow State University”
13:45 – 14:00	14. Deputy Director for Development of Boarding School named after N.N. Dubinin for gifted children, Zelenina Elena Borisovna, “School for gifted children of the region at the Vladivostok State University of Economics and Service: experience of cooperation with educational organizations of Asia-Pacific countries”
14:00– 14:10	15. Deputy Director for Science Stavropol School No. 45 Gusak Yulia Nikolaevna, “The system of work with gifted children in Stavropol School No. 45”
14:10 – 14:20	16. Deputy Director of Moscow School named after Marshal V.I. Chuikov, Semenov Sergey Evgenievich, “Experience with gifted children in School named after Marshal V.I. Chuikov”
14:20 – 14:30	17. Biology teacher of Kolmogorov School of Moscow State University Dr. Alina A. Astakhova “Research Collaboration in Biology between AESC of Moscow State University and Kamnoetvidya Science Academy”
<b>14:30– 14:50</b>	18. Biology teacher of Kolmogorov School of Moscow State University, Professor Dr. Marina Sergeeva "How do Advanced Educational Scientific Centre of Moscow State University trains students for a future workplace?"

<b>Time</b>	<b>Activities/ Presenters</b>
<b>14:50 – 15:10</b>	19. Provost, Skoltech, Professor Dr. Keith Stevenson “Skoltech’s Approach to Excellence in Research”
<b>15:10 – 15:30</b>	<b>BREAK</b>
<b>Session 3</b>	<i>Chairpersons: Dr. Alina Astakhova and Dr. Suranan Anantachaisilp</i>
<b>15:30– 15:50</b>	20. Vice-Principal of PTHS, Mr. Konstantin Stolbov “Alferov’s Physical-Technical High School (PTHS) of Saint Petersburg Academic University and the Thailand Education Connection”
<b>15:50– 16:10</b>	21. Skoltech PhD candidate, Mr. Hariphan Philathong and Ms. Punyapat Saksupapchon "Values of doing a postgraduate study in the Russian Federation"
<b>16:10– 16:30</b>	22. Representative of MSEC, Mr. Tim Agliev “Moscow State Education Complex (MSEC) and the Worldskills Russia”
<b>16:30 – 16:50</b>	23. Skoltech Associate Provost and Dean of Education, Dr. Anna Derevnina “Skoltech’s Approach to Excellence in Education”
<b>16:50 – 17:10</b>	24. Skoltech Center for Open Learning, Dr. Tatiana Nikolenko, “Hands-on Edutainment in the Life Sciences”
<b>17:10 – 17:30</b>	25. Advisor to Kamnoetvidya Science Academy (KVIS), Associate Professor Dr. Thanit Pewnim “TRRT 2018 and RTRT 2019 reflects the spirit of continuing Russia-Thailand collaboration since King Chulalongkorn visited Russia in 1897”
<b>17:30 – 18:00</b>	Discussion on prospects for future collaboration between Russia-Thailand
	<b>Conclusion of the RTRT 2019: Delegates Depart</b>

**Files for the presentation:** Please send us presenting files both in the .pptx and the .pdf format before 17:00 hr of 22 October to <thanit.pewnim@gmail.com> or have your file loaded into the computer before 0800 hr of 23 October. Please kindly keep your talk to the time assigned, and within that time please spare at least 2 min for questions and discussion. **Visit to Quantorium Technology Park** for Thai delegates on 24 October organized by the Russian MoE (Svetlana Bibichakova) **Visit to Moscow State Education Complex (MSEC)** for Thai delegates on 25 October organized by MSEC (Tim Agliev)

### **Additional Russian delegates who will be participating in the RTRT 2019 on 23 October**

1. Mr. Halilulin Rushan Fatehovich, Deputy Director of Moscow School named after Marshal V.I. Chuikov

### **Additional Thai delegates who will be participating in the RTRT 2019 on 23 October**

1. Mr. Panthep Larpkesorn, Senior Professional Educator, Office of the Education Council
2. Mr. Chatree Pradutchon, Principal of Princess Chulabhorn Science High School Mukdahan
3. Mrs. Duangkhae Pradutchon, Assistant to Mr. Chatree Pradutchon
4. Assistant Professor Dr. Yuvadee Nakapadungrat, Manager and Principal of Chitralada School
5. Dr. Chotima Nooprik, Senior Professional Educator, Office of the Basic Education Commission, Ministry of Education
6. Dr. Worawarong Rakreungdet, Assistant Director, The Institute for the Promotion of Teaching Science and Technology
7. Ms. Somtavin Kanjapongkul, Office of the Education Council
8. Dr. Somkiat Kamonlapan, Ministry of Higher Education, Science, Research and Innovation
9. Mrs. Thankamol Chimni, Office of the Vocational Education Commission
10. Mr. Thanchit Padungsupalai, International Relations Officer, Office of the Permanent Secretary Ministry of Education

### **Additional Information**

1. Venue for the RTRT 2019 on 23 October together with lunch, drinks, coffee, tea, and amenities are kindly provided by Skolkovo Institute of Science and Technology (Skoltech)
2. Two KVIS students on a research exchange program at AESC Moscow State University, namely, (1) **Mr. Tanyanat Ruansoong** and (2) **Mr. Siriwut Siripromsombut** will also attend the RTRT 2019 as observers and helpers on general chores at the meeting.