India- Russia Round Table
&
Collaborative Activities on Telemedicine

Under the auspices of
70th Year Celebration of India Russia Diplomatic Relation

Second India–Russia Round Table on Telemedicine Co-operation
School of Telemedicine & Biomedical Informatics, SGPGIMS, Lucknow
6-8 November 2017

&
13th International Conference of Telemedicine Society of India
9-11 November 2017
Hotel Sheraton Grand, Pune
Researchers at the School of Telemedicine & Biomedical Informatics (STBMI), SGPGIMS, Lucknow have been collaborating with Russian scientists, practitioners, Policy makers and Solution providers involved with Telemedicine for over a decade in different global fora e.g. workshops, seminars and conferences conducted by International Telecommunication Union, Tokai University, Japan, Moscow People’s Medical University (RUDN). In the recent years, since 2014, the BRICS Telemedicine Experts have been meeting at Khanty Mansiysk in the side line of International IT Forum on the invitation of Government of Regional Autonomous region, Ugra. The group has signed a MoU to collaborate in specific areas and jointly prepare projects and seek funding from BRICS Development Bank. Besides, experts from STBMI have been involved with RUDN in telemedicine capacity development by delivering master lectures, demonstrating advanced telemedicine applications like surgical care and skill development.

On the eve of 70th year celebration of India Russia Diplomatic Relation, various collaborative activities were initiated by both the countries during the whole year of 2017 to commemorate the occasion. Telemedicine was identified as one of the area of collaboration in IT sector for which Regional Government of Ugra at Khanty Mansiysk expressed interest to develop a MoU with the STBMI. Consequently the Indian Mission in Moscow facilitated development of a MoU between a health agency in Khanty Mansiysk, Regional autonomous Ugra region and STBMI, SGPGIMS, Lucknow in July 2017. The scope of the MoU was to exchange master lectures and provide clinical decision support for complex medical problems. First Russia India Round Table Meet was held in the sideline of this IT event for which three senior level professors who are active telemedicine practitioners in their chosen area of expertise were invited to share their experience. One senior level official from C-DAC, HQ was also invited from the MeitY. During same visit they also had meetings with officials and faculty of Moscow People’s Medical University to explore possibility of co-operation in capacity building, exchange of faculty and students. As a follow up action second round table meeting on telemedicine was conceived and approval granted by competent authority in MEA, Govt. of India. While the round table will be held in Lucknow at the School of Telemedicine & Biomedical Informatics, SGPGIMS on 6-8 November 2017, the delegation will move to Pune on the invitation of the organizers of the 13th
International Congress of Telemedicine Society of India scheduled on 9-11 November 2017. All the five experts are delivering lectures at Telemedicon 2017 besides participating the BRICS Virtual Meet held in the side line. There is a proposal on establishing India Russia Forum for Advancement of Telemedicine which will be deliberated in a separate meeting during Telemedicon to bring the stakeholders from across the country more close.

The participant’s profile range from medical scientists to technology developers and industry. Six more participants will be participating through videoconference from Moscow. Profile of all the participants enclosed in Annexure 1.

Detail programme of the Round Table mentioned in the following pages which is getting upgraded day by day as remote partners are joining in. Most of the remote participants are requested to join the venue through videoconference even the Joint Secretary offered to deliver the key note virtually. This is to justify the theme of our meeting and also cutting down the cost of organization drastically.

While the delegation deliberate through podium presentations we would also like to show them Indian technology, solution and operation of telemedicine at the national resource center and also some field locations. Besides we have requested the presenters to demonstrate on video selected case studies. The proceedings of the round table will be streamed live for all across the country to access. This could be possible for the foresight of the Telemedicine Division, MOHFW, Govt. of India to procure and install the desired equipment at the National resource Center.

We request one and all across the nation interested in Telemedicine to join us to show case our technology, solution and case studies to overseas experts who will disseminate our knowledge and skill in this emerging field of Science.

**India-Russia Round Table on Telemedicine (6-8 November 2017)**

**Venue:** School of Telemedicine & Biomedical Informatics (STBMI), Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS), Raibareli Road, Lucknow, Uttar Pradesh

**Design:** Face to Face and Virtual Meeting – ppt. presentation, video case study demonstration, interactive discussion, consensus development, deliberation on MoU
Expected Number & Profile of Participants

Members of Russian Delegation participating physically: 05 and Virtually: 06

(Annexure 1)

Remote participants; Telemedicine Researchers and Practitioners from around the country (expected ten institutions – academic & corporate), C-DAC, Pune, Mohali & New Delhi, Industry – 20

Telemedicine Practitioners and Researchers from STBMI, SGPGI: 10

Detail List: See Programme
# Programme

## Day 1  
6\(^{th}\) November 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>09.00 - 10.00</td>
<td>Registration &amp; Coffee</td>
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<tr>
<td>10.00-11.00</td>
<td>Inauguration: State Govt and MEA, Govt. of India Senior Official, Institute Officials, selected faculty and telemedicine staff :</td>
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<tr>
<td>11.00 – 11.30</td>
<td>High Tea &amp; Networking</td>
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| 11:30-13:00 | Scientific Session 1  
Telemedicine Technology, Practice, Policy in Russian Federation  
Presentations 15’ followed by Q/A 05 Min each |
| 1. | National telemedicine system of Russian Federation –  
NATENZON Mikhail Yakovlevich |
| 2. | Telemedicine Network in the Nenets Autonomous Okrug Arctic zone - Current Status:  
KUNGURTSEV Sergey Stanislavovich |
| 3. | Mobile telemedicine complexes :  
CHEBOTAEV Konstantin Jurjevich |
| 4. | Telemedicine equipment for stationary hospitals of different levels  
E Van |
| 5. | Legislative and regulatory and legal support of telemedicine in Russia  
NATENZON Mikhail Yakovlevich |
| Discussion | 15 minutes |
| 13.00 14.00 | Lunch |
| 14.00-16.00 | Scientific Session 2  
National projects of Government of India |
| 1. | National Health Portal  
Gaurav Sharma, NHP |
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<th>Time</th>
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<tr>
<td>8.30 – 9.00</td>
<td>Recap on proceedings of Day 1</td>
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<td>9:30-10:30</td>
<td><strong>Scientific Session 4: State Govt. Telemedicine Initiatives</strong></td>
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<td>A. Odisha Telemedicine Network</td>
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<td>B N Mohanty, State Nodal Officer, Telemedicine</td>
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<td>B. Maharastra Telemedicine Network</td>
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<td></td>
<td>Preeti Mehta, Nodal Officer, Regional Resource Center (NMCN Project-West)</td>
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<td>C. Punjab State Telemedicine Network</td>
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<td>Amit Agarwal</td>
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<td>D. Tele-Ophthalmology Network, Tripura State</td>
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<td>Video</td>
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<td>10:30-11:00</td>
<td>Coffee Break</td>
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<td>11:00-13:00</td>
<td><strong>Scientific Session 5: Institutional Initiatives</strong></td>
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<td>SGPGIMS, Lucknow</td>
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<td>Time</td>
<td>Session/Activity</td>
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<td>13:00-14:00</td>
<td><strong>Lunch Break</strong></td>
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<td>14:00-16:30</td>
<td><strong>Scientific Session 6: Presentation from Russia over Video Conferencing</strong></td>
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<td>Telemedicine: 20 Years Experience</td>
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<td>Topic TBA</td>
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<td></td>
<td>Valery Stolyar, Eduard Batkaev, Victor Klassen, Boris Zingerman, Oliya Artemova,</td>
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<td>16:30-17:00</td>
<td><strong>Media (Print &amp; Electronic) Interaction over Coffee</strong></td>
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<td>17:00-17:30</td>
<td>Discussion on Draft MoU</td>
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<td>17:30-18:00</td>
<td>Valedictory</td>
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**Day 3**

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<td>08:00-09:30</td>
<td>Discussion on the outcome of the round table and the next plan of activities over breakfast</td>
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Annexure I

Members of Russian Delegation and their profile

Visiting Experts

1. NATENZON Mikhail Yakovlevich,
Chairman of Board of “National Telemedicine Agency” RPU, Member of Council of Russian Telemedicine Consortium, Vice-Rapporteur of the Working Group on telemedicine of the International Telecommunication Union (ITU), Vice-Coordinator of the Working Group on telemedicine of the CIS Commonwealth in the field of Telecommunication, Professor of Division “Telemedicine and health informatics” Peoples’ Friendship University of Russia
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2. SIDENIKOV Konstantin Vladimirovich,
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3. KUNGURTSEV Sergey Stanislavovich
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http://smi.adm-nao.ru, informsviaz@uis.adm-nao.ru.
4. **CHEBOTAEV Konstantin Jurjevich**  
   International Relations Manager, "Health Modeling Technologies"  
   Vice-President for International Affairs of the National Association of Medical Informatics (NAMI)  
   a) "Health Modeling Technologies", science and research for the innovation project "eClone" (3D-visualized medical records)  
   [www.tmzrf.ru](http://www.tmzrf.ru)  
   Resident-company of the Innovation Center SKOLKOVO, biomedicine cluster, company entry on SKOLKOVO on-line platform:  
   b) National Association of Medical Informatics (NAMI)  
   [http://namirf.ru/](http://namirf.ru/)  
   "Health Modeling Technologies": 42/1, office 336, Bolshoy Bulvar, territory of the Innovation Center SKOLKOVO, Moscow, Russia, 143026  
   National Association of Medical Informatics (NAMI): 11, Ul. Dobroljubova, Moscow, Russia, 127254  
   Telephone numbers:  
     - landline: +7 499 606 03 02  
     - mobile: +7 903 205 14 57  
   E-mail: konstantin.chebotaev@gmail.com

5. **E Van**  
   Internet Marketing Manager, "Health Modeling Technologies"  
   "Health Modeling Technologies", science and research for the innovation project "eClone" (3D-visualized medical records)  
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   Resident-company of the Innovation Center SKOLKOVO, biomedicine cluster, company entry on SKOLKOVO on-line platform:  
   "Health Modeling Technologies": 42/1, office 336, Bolshoy Bulvar, territory of the Innovation Center SKOLKOVO, Moscow, Russia, 143026  
   Telephone numbers:  
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     - mobile: +7 925 701 32 27  
   E-mail: e.van1989@yandex.com
Participation through Video Conference

6. **STOLYAR Valery**  
   Head, Department of Medical Informatics & Telemedicine  
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7. **ARTEMJOVA Olia Rashitovna**  
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8. **Alex Melerzanov**  
   Dean, Department of Biological and Medical Physics  
   Moscow Institute of Physics and Technology (Governmental University)

9. **Eduard Batkaev**  
   Vice-Dean of the Faculty of Improvement of professional skill of medical workers, Peoples ‘Friendship of Russian University’.

10. **Victor Klassen**  
    Director General of JSC “Radio Company “Vector”, Professor of Moscow Institute of Physics and Technology (Government University)

11. **Boris Zingerman**  
    Director of the Department of Information Technology and Telemedicine  
    State Scientific Center of Hematology of the Ministry of Health of Russia