



India- Russia Round Table & Collaborative Activities on Telemedicine

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

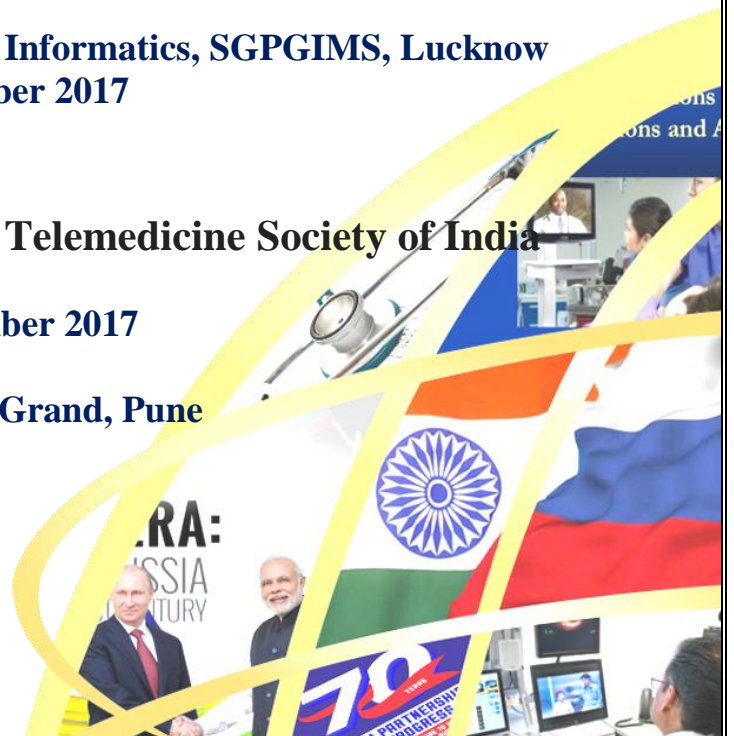
Second India–Russia Round Table on Telemedicine Co-operation

**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



Background

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 stake holders 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 6th November 2017

09.00 – 10.00	Registration & Coffee	
10.00-11.00	Inauguration: State Govt and MEA, Govt. of India Senior Official, Institute Officials, selected faculty and telemedicine staff :	
11.00 – 11.30	High Tea & Networking	
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

		Project, New Delhi
	2. National Medical College Network Project	S.K.Mishra, SGPGI, Lucknow
	3. Electronic Health Record: National Standardization Initiative:	Gaur Sundar, C-DAC, Pune
	4. International Telemedicine initiatives of Ministry of External Affairs, Govt. of India:	Abhinav Dixit, C-DAC, New Delhi
	5. e-Blood Bank & e-Pharmacy and Hospital automation systems :	Praveen Srivastav, C-DAC, NOIDA
	6. Personal Health Record Management System	Dr. Sanjay Sood C-DAC, Mohali
16.00 – 16.30	Tea Break & Networking	
16:30 – 17:30	Visit of Telemedicine Laboratories in STBMI & Mobile Telemedicine Van	Coordinated by Repu Daman, Indra Pratap Singh, Arvind Kumar

Day 2 7th November 2017

8.30 – 9.00	Recap on proceedings of Day 1	
9:30-10:30	Scientific Session 4: State Govt. Telemedicine Initiatives	
	A. Odhisha Telemedicine Network	B N Mohanty, State Nodal Officer, Telemedicine
	B. Maharastra Telemedicine Network	Preeti Mehta, Nodal Officer, Regional Resource Center (NMCN Project-West)
	C. Punjab State Telemedicine Network	Amit Agarwal
	D. Tele-Ophthalmology Network, Tripura State	Video
10:30-11:00	Coffee Break	
11:00-13:00	Scientific Session 5: Institutional Initiatives	
	SGPGIMS, Lucknow	U K Misra

		SK Mishra U C Ghoshal
	AIIMS, New Delhi	Subodh Kumar
	PGIMER, Chandigarh	Meenu Singh
	NEIGHRIMS, Shillong	P. Bhattacharya
	Apollo Telemedicine Network	K. Ganapathy
	SRMC Chennai	Selva Kumar
	Asian Institute of Gastroenterology Hyderabad	Pradeep Rebella
13:00-14:00	Lunch Break	
14:00-16:30	Scientific Session 6: Presentation from Russia over Video Conferencing	
	Telemedicine: 20 Years Experience	Valery Stolyar,
	Topic TBA	Alex Melerzanov,
	Topic TBA	Eduard Batkaev,
	Topic TBA	Victor Klassen,
	Topic TBA	Boris Zingerman,
	Topic TBA	Oliya Artemova,
16:30-17:00	Media (Print & Electronic) Interaction over Coffee	
17:00-17:30	Discussion on Draft MoU	
17:30-18:00	Valedictory	

Day 3

08:00-09:30	Discussion on the outcome of the round table and the next plan of activities over breakfast	
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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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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

Resident-company of the Innovation Center SKOLKOVO, biomedicine
cluster, company entry on SKOLKOVO on-line platform:

<http://sk.ru/net/1120956/>

b) National Association of Medical Informatics (NAMI)

<http://namirf.ru/>

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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:

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Participation through Video Conference

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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