

**Work-shops – 1<sup>st</sup> session**  
**September, 27 (Thursday), 17:30-19:00**

Time	Name	Location
<b>17:30-19:00</b>	Joe Crofts, University of Bristol, UK <b>Simulation Training in Obstetrics.</b>	Hall 1
	Flemming Bjerrum, MD PhD-fellow, Dept of Gynecology Rigshospitalet, Copenhagen and Denmark <b>Current principles for laparoscopic simulator training.</b>	Hall 2
	Charles Posner, Simulation Center STRATUS, Harvard University, Boston, MA, USA <b>Organization of the Simulation Center</b>	Hall 3
	Marcos Lyra, Sao Paulo, Brazil <b>Transnasal Neuroendoscopy and Rhinosurgery – Hands on Training</b>	Hall 4
	Stefan Mönk, CAE Academy, Mainz, Germany <b>Acute care training with simulators</b>	Hall 5

**Work-shops – 2<sup>nd</sup> session**  
**September, 28 (Friday), 14:00-15:30**

Time	Name	Location
<b>14:00-15:30</b>	Peter deYong, Leiden University, The Netherlands <b>How to Publish Article in International Journal</b>	Hall 1
	Kochetkov Sergey, Publishing House GEOTAR-Media, Moscow, Russia <b>How to create distant educational module</b>	Hall 2
	Andreas Pommert, Prof., University Medical Center Hamburg- Eppendorf, Hamburg, Germany <b>Simulation Training and Rehearsal of the future procedure in otorhynology</b>	Hall 3
	Marcos Lyra, Sao Paulo, Brazil <b>Realistic Surgical Simulation. An actual option of neurolinguistic teaching. Training of Proctology, Hysteroscopy, Urology and Hydrolaparoscopy procedures (myomectomy, endometrial ablation, polypectomy with bleedings)</b>	Hall 4

**Work-shops - 2<sup>nd</sup> session**  
**September, 28 (Friday), 15:45-17:15**

Time	Name	Location
<b>15:45-17:15</b>	Karl Raining, Colorado University, Denver, USA <b>Arthroscopy Training in virtual reality</b>	Hall 1
	James Murray, Queen's University Belfast, UK <b>Simulation Training of Cricothyrotomy and Percutaneous Tracheostomy with Mechanical Simulators</b>	Hall 2
	Ralf Krage, University of Amsterdam, Netherlands <b>Hands-on training: Influence of "human factors" on patient safety and the role of simulation education in it</b>	Hall 3
	Marcos Lyra, Sao Paulo, Brazil <b>Simulation training and accreditation in plastic, reconstructive and laparoscopic surgery</b>	Hall 4
	Vlasov Vasily <b>How to Prepare Systematic Literature Review</b>	Hall 5

**Parallel Sessions**

**Section C «SIMULATION TECHNOLOGIES»**  
**September, 27 (Thursday)**

<b>3C</b>	<b>14:00 – 15:30</b>	<b>First Convention of ROSOMED</b> <b>Moderators: Svistunov A., Kubyshkin V., Kolysh A., Gorshkov M.</b>
	14:00 – 14:10	Kolysh Alexander, Executive Director ROSOMED <b>Introductory report, organizational issues</b>
	14:10 – 14:20	Svistunov Andrey, Vice-Rector of First MSMU I.M. Sechenov, CEO ROSOMED, Moscow <b>Prospects of Simulation Education in Professional Medical Education.</b>
	14:20 – 14:30	Kubyshkin Valeriy, Director of the Vishnevsky Institute of Surgery of the Russian Academy of Medical Sciences, Moscow <b>Russian Society of Simulation Education in Medicine</b>
	14:30 – 14:50	Stefan Mönk, CAE Academy, Mainz, Germany <b>Adult education and Simulation – global perspective</b>
	14:50 – 15:00	Gorshkov Maxim, Assistant Editor of magazine “Virtual Technologies in Medicine”, Chairman of the ROSOMED Board Presidium <b>All-Russian Simulation – Accreditation System</b>
	15:00 – 15:10	Kolysh Alexander, Executive Director ROSOMED <b>History of Simulation Education in the World and in Russia</b>
	15:10 – 15:20	Marco Grit, Vice-President of CAE Healthcare, USA-Canada <b>Video Award Winners on Simulation Education (with video demonstration)</b>
	15:20 – 15:30	Kolysh Alexander, Executive Director ROSOMED <b>Organizational issues, the presidential elections in ROSOMED</b>
	15:30 - 16:00	<b>Coffee break</b>

4C	16:00 - 17:30	<b>Organization and Management of Simulation Center</b> <b>Moderators: Charles Posner, Svistunov A., Pakhomova Y., Kolysh A.,</b>
	16:00 - 16:20	Charles Posner, Director of Center for Medical Simulation, Harvard Medical School, USA <b>Organization of Simulation Center</b>
	16:20 – 16:30	Gorshkov Maxim, Chairman of the ROSOMED Board Presidium <b>Classification of Simulation Equipment and the Rule of Tripling its Cost</b>
	16:30 - 16:40	Tursin Petr, Egorova I., Shevtchenko S., Kazakov V., Training scientific medical center of the Presidential Administration of the Russian Federation, Moscow <b>Medical Simulation-Accreditation Center: from Concept to the First Results of Work</b>
	16:40-16:50	Pakhomova Yulia, Head of Interregional training center of high medical technology of Novosibirsk State Medical University, Novosibirsk <b>Role of Training Simulation Courses in Postgraduate Training of Interns and Residents.</b>
	16:50-17:00	Kovalenko Boris, National Research University Belgorod State University <b>Organization and Management of Simulation Center</b>
	17:00 – 17:10	Shubina Lubov, Svistunov A., Gribkov D., Kossovitch M. Director of Center of continuous professional education in First MSMU I.M. Sechenov, Moscow <b>Treners’Training</b>
	17:10-17:20	Lapin Alex, M.D., Vice-President of Regional fund for social support of special services veterans, Moscow <b>Development and Improvement of Regional Healthcare with Innovative Medical Technologies.</b>
	17:20-17:30	<b>Discussion</b>

**Parallel Sessions**  
**Section C «SIMULATION TECHNOLOGIES»**  
**September, 28 (Friday)**

5C	9:30-11:00	<b>Experience of simulation technologies introduction to medical training</b> <b>Ralf Krage, Stefan Mönk, Shubina L.B.</b>
	09:30-9:40	Bulatov Sergey, Head of Practical skills center in Kazan State Medical University, Kazan <b>Prospects of the Use of Simulation Centers for Competency Building Approach in Training Specialists for Practical Healthcare.</b>
	09:40-10:00	James Murray, Queen's University Belfast, UK <b>Devices that Simulate Epiglottic Airway: What Can we Learn from a Manikin</b>
	10:00 – 10:10	<u>Popov Alexander</u> , Head Doctor of Center of Medical Evacuation and Emergency Medical Treatment of All-Russian center for Disaster Medicine “Zash’ita” <b>Training of aeromedical specialists</b>
	10:10-10:30	Ralf Krage, Secretary of the European Society for Simulation in Medicine SESAM, University of Amsterdam, Netherlands <b>Role of Simulation Education in Improvement of Patients Safety</b>
	10:30-10:40	Svistunov A., Shubina L., Gribkov Denis, Kossovitch M. First MSMU I.M. Sechenov, Moscow <b>Assessment of practical training level of medical specialists.</b>
	10:40-10:50	Pasetchnik Igor, Skobelev E. Training scientific medical center of the Presidential Administration of the Russian Federation, Moscow <b>Role and Place of Simulation Training Systems in Pre-Clinical Training of Anesthesiologists and Intensive Care Specialists</b>
	10:50-11:00	<b>Discussion</b>
	11:00-11:30	<b>Coffee break</b>

### Hall 3

6C1	11:30-13:00	<b>Simulation technologies in surgeons training</b> <b>Moderators: Marcus Lyra, Gorshkov M.D., Kossovich M.A.</b>
	11:30-11:35	Sorokin Sergey, Marketing Director, Karl Storz <b>Educational concept of Karl Storz Company</b>
	11:35-11:50	Flemming Bjerrum, Clinic Rigshospitalet, Copenhagen, Denmark <b>Principals of Modern Simulation Laparoscopic Training</b>
	11:50 – 12:00	Kossovich Michael., Svistunov A., Shubina L., Gribkov D., Hospital Surgery Department №1 in First MSMU I.M. Sechenov, Moscow
	12:00 – 12:20	Marcus Lyra, Sao Paulo, Brazil <b>Realistic Simulation in Surgery - Modern Alternative to the Existing Methods</b>
	12:20-12:30	Brekhov E., Kalinnikov V., Mizin S., Korobov M., Repin Ilya, Training scientific medical center of the Presidential Administration of the Russian Federation, Moscow <b>Simulation Technologies in the process of surgeons training in clinical residency</b>
	12:30-12:40	Zhumadilov Daulet, Head of Clinical training center in Medical University Astana, Kazakhstan <b>Experience in the use of Virtual Laparoscopic Simulator in Education</b>
	12:40-12:50	Gvozdevich Vladimir, Kozlov A., Kernesuk N., Sysoeva L., Shanygin A., Aliev R., Kyazimiv V., Ural State Medical Academy, Operatice Surgery and Topographic Anatomy Department, Yekaterinburg <b>Complex use of simulators for training skills in operative surgery</b>
	12:50-13:00	Fedorov A., Tariverdiev M, Gorshkov M., Krivchov Grigory Russian Society of Surgeons, Moscow <b>Russian Society of Surgeons: aims and objectives for modernization of specialists training</b>

### Зал 4

6C2	11:30-13:00	<b>Simulation Training in different fields</b> <b>Moderators: A. Pommert, G. Kiotto, Pasechnik I.N., Chukichev A.V.</b>
	11:30-11:50	Andreas Pommert, Prof., University Medical Center Hamburg- Eppendorf, Hamburg, Germany <b>Simulation Training and Rehearsal of the future procedure in otorhinosurgery</b>
	11:50 – 12:00	Zhumadilov Daulet, Head of Clinical training center in Medical University Astana, Kazakhstan <b>The use of cardiopulmonary simulator in thy learning process</b>
	12:00 – 12:10	Marchuk N., Khamatkhanova Elizaveta, Degtyarev D. Scientific Center for Obstetrics, Gynecology and Perinatology V.I. Kulakova, Moscow <b>Modern training technologies in medicine today^ problems and prospects</b>
	12:10-12:20	Malyshkina A., Chasha T., Kharlamova N., Panova I. National Research Institute of Maternity and Childhood V.N. Gorodkov, Ivanovo

		<b>Role of simulation training center in training specialist in obstetrics and neonatology</b>
	12:20-12:30	Vasileva Elena North state medical university, Arkhangelsk <b>Organization and accreditation of simulation center on the faculty of medicine: by the example of Nice University (France)</b>
	12:30-12:50	Joe Crofts, University of Bristol, UK <b>Evidences of improved obstetric results with simulation training</b>
	12:50-13:00	Dolgushin I., Volchegorsky I., Chukichev Alexander, Gil' E. Chelyabinsk State Medical Academy, Chelyabinsk <b>Experience of Training simulation center creation in Chelyabinsk State Medical Academy</b>