

2ND WORLD CONGRESS ON SURGICAL TRAINING

SurgiCON

JUNE 17-19, 2013, GOTHENBURG, SWEDEN

OPENING: DR MARIE WEDIN, CHAIRMAN OF THE SWEDISH MEDICAL ASSOCIATION

HONORARY GUEST LECTURE: PR CARLOS A. PELLEGRINI, WA, USA

Main topics

1. Quality and Safety in Surgical Training
2. Metrics to Make a Surgeon
3. The Value of Scientific Research in Surgical Training
4. Surgical Training in Evolving Countries
5. Update on Simulation
6. Social Media and E-learning in Surgical Training
7. 'Rules & Roles': Surgeons and the Device Industry
8. Teaching New Surgical Techniques to Mature Surgeons
9. The Surgical Resident's Dream
- 10 The Governance required for Surgical Training Programs

Keynote speakers

Ajit K. Sachdeva, ACS, ILL, USA
Anthony G. Gallagher, Ireland
Richard Hanney RACS, Australia
Leon Snyman, Pretoria, South Africa
Richard M Satava, WA, USA
Sean Tierney RCSI, Ireland
Kai Olms, Germany
Barbara L Bass, TX, USA
Richard Reznick, Ontario, Canada
Spencer Beasley RACS, New Zealand

Distinguished speakers:

Patricia J. Numann, NY USA	Guy Maddern, Adelaide, Australia	Christian Riffbjerg-Larsen, Denmark
Carlos A. Pellegrini, WA, USA	Maxim Gorshkov, Moscow, Russia	Jeanett Strandbygaard, Denmark
Ajit K. Sachdeva, ILL, USA	O James Garden, Edinburgh, Scotland	Sarah Andvik, Sydney, Australia
Anthony G. Gallagher, Ireland	Cem Terzi, Turkey	Sean Tierney, Ireland
Shekhar Kumta, The Chinese Univ. of Hong Kong	Denise Pedulla, MA, USA	Oscar Traynor, Ireland
Richard M. Satava, WA, USA	Dana K. Andersen, ML, USA	Kai Olms, Germany
Richard L. Angelo, AANA, WA, USA	Brian Dunkin, TX, USA	Göran Stiernstedt, SKL, Sweden
Richard Reznick, Ontario, Canada	Robert A. Pedowitz, CA, USA	Peter Naredi, Sweden
Barbara L Bass, TX, USA	Leon Snyman, Pretoria, South Africa	Hans Lönröth, Sweden
Spencer Beasley, Christchurch, New Zealand	Stephen Ogendo, Kenya, Africa	Anders Hyltander, Sweden
Philip J Crowe, Sydney, Australia	Nyengo Mkandawire, Malawi, Africa	Karsten Offenbartl, Sweden
Tristan Yan, Sydney, Australia	Sudhir Warriar, Mumbai, India	Javeria Qureshi, NC, USA
Andrew G. Hill, Auckland, New Zealand	Andrew S Wright, WA, USA	Matay Tunc, Germany
Richard Hanney, Sydney, Australia	James E. Barone, CT, USA	Ninos Oussi, Sweden
Wendy Crebbin, Melbourne, Australia	Ara Sarkissian, Karl Storz GmbH & Co. KG	

UW Medicine
DEPARTMENT OF SURGERY



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Monday June 17, 2013

07:00 - 08:00	Registration, Coffee	
08.00 - 08.15	Welcome	Dr Margareta Berg, Project Director Karin Klingenstierna, Professional Moderator
	Inauguration	Dr Marie Wedin, Chairman of the Swedish Medical Association
08.20 - 08.40	Honorary Guest Lecture "Developing Leadership Traits Among Surgeons"	Pr Carlos A Pellegrini, WA, USA
08.45 - 10.15	1 Session: Quality and Safety in Surgical Training	Chair: Dr Ajit Sachdeva, Ill, USA
08.45- 09.05	Keynote lecture: "Training to Improve Quality and Safety in Surgery: Advances, Challenges and Opportunities"	Dr Ajit Sachdeva, Chicago, Ill USA
09.10 - 09.20	1 "The University of Washington CVC experience: Enhancing patient safety through education"	Dr Andrew S Wright, WA, USA
09.25 - 09.35	2 "Improving patient safety through a structured simulation-based education program"	Pr Oscar Traynor Ireland
09.40 - 09.50	3 "Surgical Skills, Technology and Evidence".	Pr Guy Maddern Adelaide, Australia
09.55 - 10.15	Panel and Audience debate	
10.15 - 10.45	Exhibition, Posters & Coffee	
10.45 - 12.15	2 Session: 'Metrics' for making a surgeon	Chair: Pr Tony Gallagher, Ireland
10.45 -11.05	Keynote lecture: "The Imperative on Metrics in Assessment and Surgical Training"	Pr Tony Gallagher, Cork, Ireland
11.10 - 11.20	1 "Validation of metric based training and assessment in a national surgical training program"	Pr Spencer Beasley
11.25 - 11.35	2 "The use of simulation methods for certification and credentialing – Where are we?"	Dr Dana Andersen
11.40 - 11.50	Free paper: "The value of Procedure Based Assessments in otolaryngology training"	Dr Zaid Awad et al., Imperial College, UK
11.50 -12.15	Panel and Audience debate	
12.15 - 13.15	Exhibition & Buffet Lunch	
13.15 - 15.00	3 Session: The Value of Academic Research in Surgical Training	Chair: Dr Richard Hanney, AUS
13.15 - 13.35	Keynote lecture: "We never stop training, so research fits in - how?"	Dr Richard Hanney, Sydney, AUS
13.40 - 13.50	1 "The value of scientific achievement by medical students committed to surgical training"	Miss Sarah Andvik Sydney, AUS
13.55 - 14.05	2 "Academic Research - Where are we going to start?"	Ass. Pr. Tristan Yan, Sydney, AUS
14.10 - 14.20	3 "Mentoring residents undertaking research surgical training – approaches and outcomes"	Pr Andrew Hill, Auckland, NZ
14.25 - 14.35	4 "Why surgeons should expand their research training to receive a PhD"	Pr Peter Naredi, Gothenburg, Sweden
14.40 - 14.50	5 "So I'm a surgeon-scientist - what now?"	Pr Phil Crowe, Sydney, Australia
14.50 - 15.00	Panel and Audience debate	
15.00 - 15.30	Exhibition, Posters & Coffee	
15.30 - 17.10	4 Session: Surgical Training in Evolving Countries	Chair: Pr Leon Snyman, South Africa
15. 30 - 15.50	Keynote lecture: "Challenges of and opportunities for Surgical Training in Evolving Countries"	Pr Shekhar Kumta, Hong Kong Dr Sudhir Warriar, Mumbai, India
15.55 - 16.05	1 "Surgical Skills training in India - A Paradox"	
16.10 - 16.20	2 "Surgical Education: collaboration between low and high income countries"	Dr Nyengo Mkandawire, Malawi, Africa
16.25 - 16.35	3 "Laparoscopic Surgery in Evolving countries"	Pr Leon Snyman, South Africa
16.40 - 16.50	4 "Surgical training in the East Central and Southern Africa region"	Pr Stephen Ogendo, Kenya, Africa
16.50 - 17.10	Panel and Audience debate	

19.00

Drink & Gala Dinner

17.15 SAB Board Meeting, Room 38

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Tuesday June 18, 2013

08.30 - 10.30	5 Session: Update on Simulation	Chair: Dr Richard L Angelo, WA, USA
08.30 - 08.50	Keynote lecture: "Full Life-Cycle Curriculum Development: Breaking Down the Silos."	Pr Richard M Satava, WA, USA
08.55 - 09.05	1. "Simulation-Based Training: More Than Experience and Mere Repetition."	Pr Tony Gallagher, Cork, Ireland
09.10 - 09.15	2. "A New Mandate for Simulation-Based Orthopaedic Surgery Skills Training in the United States: Moving From Concept to Implementation"	Dr Robert A Pedowitz, CA, USA
09.20 - 09.30	3. "Development and Implementation of a Validated Four-Step Curriculum in Basic Laparoscopy."	Dr Christian Ribbjerg-Larssen, DK
09.35 - 09.45	4. "Classification of the Endosurgical Simulation Devices. Triplicating the Cost of Equipment Associated with its Upgrade to the Next Fidelity Level. Virtual Simulation - Better for Beginners or Advanced Trainees?"	Dr Jeanett Strandbygaard, DK
09.50 - 10.00	5. "The AANA Copernicus Initiative: Designing a Metrics-Based Surgical Skills Training Program for Proficiency from First Principles"	Dr Maxim Gorshkov, Moscow, Russia
10.00 - 10.30	Panel & Audience debate	Dr Richard L Angelo, WA, USA
10.30 - 11.00	Exhibition, Posters & Coffee	
11.00 - 12.20	6 Session: Social Media & E-learning	Chair: Pr Sean Tierney
11.00 - 11.20	Keynote lecture: "Teaching Clinical Judgement with Simulation"	Pr em Patricia J Numann, NY, USA
11.25 - 11.35	1 "Learning technology & surgical education - where do we go from here?"	Pr Sean Tierney, Ireland
11.40 - 11.50	2 "E-learning and learning technology in surgical education - where do they fit in into a sub-Saharan curriculum?"	Dr Nyengo Mkandawire, Malawi, Africa
11.55 - 12.05	3 "Social media and surgical education"	Dr Jame E Barone, "The Skeptical Scalpel", CT, USA
12.05 - 12.20	Panel and Audience debate	
12.20 - 13.20	Exhibition & Buffet Lunch	
13.20 - 15.10	7 Session: Rules and Roles - Surgeons and the Industry	Chair: Dr Ajit K Sachdeva
13.20 - 13.40	Keynote lecture: "Simple Guidelines for Surgeons"	Dr Kai Olms, Bad Schwartau, Germany
13.45 - 13.55	1 "Our corporate support in training; emphasis on sub-Saharan Africa"	Mr Ara Sarkissian, KarlStorz GmbH
14.00 - 14.10	2 "Educating in collaboration with the industry."	Pr Hans Lönroth, Gothenburg, Sweden
14.15 - 14.25	3 "The Surgical - Industrial interface. What are the issues?"	Dr Anders Hyltander, Gothenburg, Sweden
14.30 - 14.40	4 "Ethical Interactions and Compliance Best Practices"	Mrs Denise Pedulla, Principal, Berkeley Research Group, USA
14.40 - 15.10	Panel & Audience debate	
15.10 - 15.40	Exhibition, Posters & Coffee	
15.40 - 17.10	8 Session: Teaching New Surgical Techniques to Mature Surgeons	Chair: Barbara Lee Bass, TX, USA
15.40 - 15.55	Keynote lecture: "Building the Infrastructure for Surgeon Retooling: Facilities, Faculty, and Policy"	Dr Barbara L Bass, TX, USA
16.00 - 16.10	1 "Retooling the surgeon in the UK - is it possible?"	Pr O James Garden, Scotland
16.15 - 16.25	2 "Electronic/webbased distance learning program for surgeons in practice: The Virtual Academy of Turkish Surgical Association."	Pr Cem Terzi, Turkey
16.30 - 16.40	3 "Optimizing Training for Procedural and Technology Adoption: The essential elements and processes."	Dr Brian Dunkin, TX, USA
16.45 - 16.55	4 "How to take on the ever-changing challenges of emergency surgery? -The Swedish Model."	Dr Karsten Offenbartl, Swedish Surgical Society
16.55 --	Panel & Audience debate	
17.00-19.00	Social & Company Event - Exhibition activities Release & Signing of New Book: "Cutting Edges in Surgical Training"	

18.30 Surgicon Foundation Board Meeting, Room 38

2ND WORLD CONGRESS ON SURGICAL TRAINING

Wednesday June 19, 2013

08.30 - 10.00	9 Session: The Resident's Dream Scenario	Chair: Pr Richard Reznick, Ontario, Canada
08.30 - 08.50	Keynote lecture: "The Next Step: Beyond Competency Based Education."	
08.55 - 09.05	1 "Training the Global Surgeon"	Dr Javeria Qureshi , NC, USA
09.10 - 09.20	2 "Training general surgeons vs sub-specialty training"	Dr Matay Tunc, Germany
09.25 - 09.35	3 "Surgical training in the future - a compilation for 2050"	Dr Ninos Oussi, Sweden
09.40 - 09.50	Free paper: "Fast-track training reduces operative time in Lichtenstein hernia repair"	Dr Charlotte Green-Carlsen et al., Aarhus University, Denmark
09.50 - 10.10	Panel and Audience debate	
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10.10 - 10.40	Exhibition, Posters & Coffee	
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10.40 - 12.10	10 Session: The Governance required to provide effective and consistent surgical training programs.	Chair: Pr Spencer Beasley, NZ
10.40 - 11.00	Keynote lecture: "Consistent standards across training boards and across countries"	Pr Spencer Beasley, NZ
11.00 - 11.10	Free paper: "Current status of training in general surgery in Europe: A review of the literature"	Dr Niels Hopmans et al., NL
11.15 - 11.25	1 "One World: A Single Certification Standard for Surgeons?"	Pr Richard Reznick, Ontario, Canada
11.30 - 11.40	2 "Progressive training standards as a safety net for supervisors and trainees."	Dr Wendy Crebbin, Australia
11.45 - 11.55	3 "Surgical training in a national patient safety perspective"	Dr Göran Stiernstedt, SKL, Sweden
	(SKL represents the governmental & professional interests of Sweden's municipalities and county councils)	
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12.00 - 13.00	Final discussion, Conclusions, Agreements & Congress Evaluation Next Congress Closure	
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13.00	Exhibition & Lunch	
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	Time for exclusive invited workshops etc	
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We express our gratitude to:



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