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Medical University of Plovdiv Medical Simulation Training Center

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PROGRAM

2nd National Conference on Simulation Training in Medicine

Friday, 14.12.2018

8.00 – 10.00 **Registration**

10.00 – 10.15 **Opening**

Greeting by the Rector of Medical University of Plovdiv

Greeting by the Director of MSTC

10.15 – 11.00 Medical simulation evolution towards proficiency based certification – Current trends and examples - **Gilat Noiman (Senior Product Manager, 3D Systems) ENG**

11.00 – 12.00 Advantages of simulation based training in surgery – **Assoc. prof N. Belev, MD, PhD**

12.00 – 13.30 Lunch break

13.30 – 14.15 Innovations in simulation training by Gaumard Scientific - **Dale Giedd (Sales & Marketing Director Europe, Gaumard Scientific) ENG**

14.15 – 15.15 The Learning Accelerator - **Pedro Pinto (CEO Body Interact) ENG**

15.15 – 16.00 The rise and prevalence of ATLS - **Assoc. Prof. Spiros Stergiopoulos, MD, PhD (ATLS National Director, Greece) ENG**

16.00 - 16.30 Coffee pause

16.30 – 17.15 Virtual ultrasound examination with US Mentor™ - **Demo (3D Systems) ENG**

17.15 – 18.30 **Body Interact** – Clinical reasoning student contest (in Bulgarian)

Saturday, 15.12.2018

- 9.00 – 10.00 Opportunities and challenges of multidisciplinary training with Angio Mentor™ – **Demo (3D Systems) ENG**
- 10.00 – 10.45 Challenges in the education of net-generation students: parallel universe
Prof. N. Manchorova, MD, PhD
- 10.45 – 11.00 Coffee pause
- 11.00 – 11.45 Why simulation - **Ziv Ben Ezra (Regional Sales Director Europe, 3D Systems) ENG**
- 11.45 – 12.30 Patient safety through simulation – **Prof. R. Dimov, MD, PhD**
- 12.30 – 13.30 Lunch Break
- 13.30 – 14.15 Becoming an ACS-AEI: So what? - **Prof. Evangelos Georgiou, MD, PhD
(President of the International ACS-AEI Committee, Head of MPLSC, Athens
University Medical School) ENG**
- 14.15 – 14.45 Endoscopic retrograde cholangio-pancreatography - ERCP (GI-MENTOR™
3D Systems) **Demo**
- 14.45 – 15.15 Respiratory failure with unclear etiology in a child (SimJunior™ Laerdal Medical)
Demo
- 15.15 – 15.45 Virtual Operating Room (Lap Mentor™ 3D Systems) **Demo**
- 15.45 – 16.15 Coffee pause
- 16.15 – 16.45 Colonoscopy – endoscopic polypectomy (GI-MENTOR™ 3D Systems) **Demo**
- 16.45 – 17.15 Breech delivery (SimMom™, 3D Systems) **Demo**
- 17.15 – 18.30 **Body Interact** – Clinical reasoning student contest in English **ENG**

Sunday, 16.12.2018

- 9.00 – 10.00 **Body Interact** – Clinical reasoning student contest in English **ENG**
- 10.00 – 10.45 Surgical training: after simulation into the operating room - **Mark Coleman
(Consultant Surgeon, Plymouth Nuffield Hospital) ENG**
- 10.45 – 11.15 Lumbar puncture in a pediatric patient (SimJunior™ Laerdal Medical) **Demo**
- 11.15 – 12.00 3D virtual reality in dental medicine or gamefication of training **Demo**
- 12.00 – 12.30 Sigmoidectomy LapMentor™ Demo - **Mark Coleman (Consultant Surgeon,
Plymouth Nuffield Hospital) ENG**
- 12.30 – 12.45 Closing remarks