UpSkill Services

SmartSimulator

Expert Talk, 5th October 2022,
1.00 – 2.30 pm (CET)

How can you keep up with new technologies and gain hands-on experience without blocking your installed medical systems? In this virtual event we will present a new approach of an innovative digital learning experience for medical devices with SmartSimulator.

At the Expert Talk, two pilot customers from Austria Heide-Maria Preuer, Health University of Applied Sciences Tyrol and Australia Elio Arruzza, University of South Australia – will share their first-hand experiences and successes with the new SmartSimulator subscription.

The goal of this Expert Talk session is also an exchange with you. You will have the opportunity to ask your questions.

Agenda

- **Welcome and introduction of the speakers**
  (Katja Boehm, Siemens Healthineers)
- **Keynote speech: new way of learning with hybrid learning solutions**
  (Dr. Janina Beilner, Siemens Healthineers)
- **SmartSimulator enables the new way of learning**
  (Katja Boehm, Siemens Healthineers)
- **Discover the full potential of SmartSimulator with first-hand experience from Health University of Applied Sciences Tyrol**
  (Heide-Maria Preuer, FH Gesundheit Tirol)
- **Optimize learning experience with cloud-based computed tomography (CT) software and meet training needs of medical radiation students**
  (Elio Arruzza, University of South Australia)
- **Concluding Q&A**

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Brief introduction of the presenters

Heide-Maria Preuer, Health University of Applied Sciences Tyrol. Since 2021, she is responsible for teaching and research in radiology technology for the bachelor's degree program (BSc) at the Health University of Applied Sciences Tyrol. SmartSimulator has been successfully integrated into her lectures and the training of students, e.g., MTAs.

Elio Arruzza, University of South Australia (UniSA). He is a lecturer and research academic in medical radiation science, and the stream coordinator in medical imaging at the UniSA Allied Health & Human Performance. He played a major role in introducing SmartSimulator into the curriculum of the university with great success. In addition, he is a committee member of ASMIRT (Australian Society of Medical Imaging & Radiation Therapy) and a member of ARIA (South Australia Association for Italian Researchers in Australasia).

Dr. Janina Beilner, Senior Vice President Education Services & Workforce Solutions at Customer Services for Siemens Healthineers. She is responsible for internal customer service education, external customer education and workforce solutions. Janina is also an appointed lecturer at FAU Erlangen-Nürnberg, affiliated to the Technical University under the chair of artificial intelligence and biomedical engineering/machine learning and data analytics.

Katja Boehm, Global Product Manager for SmartSimulator, Immersive and Digital Education at Siemens Healthineers.

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