SIMULATION AS MEANINGFUL LEARNING

Simulation-based learning and Training-aiming at Generation neXt
WELCOME TO SIMULATION AS MEANINGFUL LEARNING

Simulation-based learning and Training aiming at Generation neXt

The Basic Health Care College Fredericia-Vejle-Horsens is pleased to present this unique Scandinavian conference to explore the many uses of simulation-based learning and training within the Healthcare sector. The objective is to provide an open and participatory forum for advancing the effective use of simulation-based learning and training and to encourage the exchange of experience and information on successful examples.

List of speakers

Dr. Mark Taylor  M.S.W., Ed.D.
Taylor Programs

Annette Orangio, MSN, RN, CHSE, Simulation Specialist
Mary Ekdaehl Smart Simulation Center, Pensacola State College

Maureen Tremel, MSN, ARNP, CNE, CHSE-A, ANEF
Leader, Experiential Learning/Simulation, Nursing Professor, Seminole State College of Florida

Marta E. Suarez-O’Connor, MSN, RN, Education Director
Mary Ekdaehl Smart Simulation Center, Pensacola State College

Jill Van Der Like, MSN, RNC, Coordinator
Nursing Skills & Simulation Learning Center
Department of Nursing, University of West Florida

Lela Hobby-Burns, DNP, MSN, APHN-BC
Assistant Professor at the University of West Florida

Hanne Selberg
RN, MEd -Master of Educational and Professional Development
Senior Lecturer, Metropolitan University College, Copenhagen
Simulation Coordinator
**Peter Dieckmann**
The Danish Institute for Medical Simulation
Ph.D, Researcher

**Nanna Højlund**, MPA, Union Official FOA
President of The trade committee for the educational assistant and social and health care education

**Kristian Krogh**, MD, PhD fellow Center for Health Sciences Education, Aarhus University

**Michael Sautter**, Product Platform Director, Q-CPR Training
Laerdal

**Hans-Henrik Johansen**, Director of Simulation and International activities
Basic Health Care College Fredericia-Vejle-Horsens

**Vicky Asmussen**, Director of Retention, Evaluation and Quality Assurance
Basic Health Care College Fredericia-Vejle-Horsens

**Hanne Dorthe Iversen**, Lecturer, Child Care Assistant
Basic Health Care College Fredericia-Vejle-Horsens

**Per Nordby Jensen**, Director of ICT and Learning
Basic Health Care College Fredericia-Vejle-Horsens
### Programme

**August 31, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12.30-3.30 pm</td>
<td><strong>Pre-convention Cool Digital Tools for Simulation</strong>&lt;br&gt;- Learning how to build digital learning materials through a flipped learning approach. The pre-convention workshop will be a hands on course where you will learn how to use the Microsoft Mix tool for Microsoft Office PowerPoint. The tool is very user friendly and can be obtained for free. When you have completed the pre-convention workshop you will have basic knowledge about Office Mix and possibilities related to learning. You will also see examples on how Office Mix is used as a briefing tool for students, before entering the simulation scenario and how it is used for testing. <strong>Course content:</strong>&lt;br&gt;• Installing the Mix add-on and a presentation of Office Mix with many interactive opportunities&lt;br&gt;• Creating an e-learning pathway - Didactic comments on Mix as a tool for the teacher&lt;br&gt;• Using Mix - Apps&lt;br&gt;• Make your first Mix with learning videos and support&lt;br&gt;• Publish your Mix as e-learning&lt;br&gt;• Tracking of student progress <strong>Responsible for pre-convention:</strong>&lt;br&gt;Hans-Henrik Johansen, Director of Simulation and International activities Basic Health Care College Fredericia-Vejle-Horsens&lt;br&gt;Per Nordby Jensen, Director of ICT and Learning Basic Health Care College Fredericia-Vejle-Horsens</td>
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**September 1, 2015**

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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10.00 am</td>
<td>Opening at the new Basic Health Care College in Vejle, book launch and guided tours at the school</td>
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<tr>
<td>12.30 pm</td>
<td>Registration at Hotel Scandic, Jakob Gade</td>
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<tr>
<td>1.30 pm</td>
<td>Opening and introduction to the conference, conference organiser Lars Hajslund</td>
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<tr>
<td>1.55 pm</td>
<td>Welcome by college President Dr. Hanne Helleshøj, Ph.D.</td>
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<tr>
<td>2.10 pm</td>
<td>Developing Metacognition Skills through Clinical Simulation Using Experiential Learning Cycle - by Maureen Tremel, MSN, ARNP, CNE, CHSE, ANEF Director, Experiential Learning/Simulation, Nursing Professor, Seminole State College</td>
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<td>Time</td>
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<tr>
<td>7.30 am</td>
<td>Breakfast</td>
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<tr>
<td>9.00 am</td>
<td>Dr. Mark Taylor, M.S.W., Ed.D - Teaching Generation NeXt (English)</td>
</tr>
<tr>
<td>10.30 am</td>
<td>Workshop sessions A1-A4 (See page 6 for workshop content)</td>
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<tr>
<td>11.45 am</td>
<td>Workshop sessions B1-B4 (See page 6 for workshop content)</td>
</tr>
<tr>
<td>12.45 pm</td>
<td>Lunch</td>
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<tr>
<td>1.30 pm</td>
<td>Workshop sessions C1-C4 (See page 6 for workshop content)</td>
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<tr>
<td>2.30 pm</td>
<td>Coffee break</td>
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<tr>
<td>3.00 pm</td>
<td>Summary of the day, Lars Hjalslund</td>
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<tr>
<td>3.30 pm</td>
<td>Thank you and goodbye</td>
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## Workshop sessions

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<thead>
<tr>
<th>Session A1</th>
<th>Session A2</th>
<th>Session A3</th>
<th>Session A4</th>
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<tbody>
<tr>
<td><strong>Simulation as a rentension strategy</strong>&lt;br&gt;Vicky Asmussen&lt;br&gt;(Danish)</td>
<td>Techniques for Teaching Generations NeXt&lt;br&gt;Mark Taylor&lt;br&gt;(English)</td>
<td>Simulation in early childcare&lt;br&gt;Hanne Dorthe Iversen&lt;br&gt;(Danish)</td>
<td>Simulation-Interprofessional Education and Research&lt;br&gt;Jill Van der Like&lt;br&gt;Lela Hobby-Burns&lt;br&gt;(English)</td>
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<table>
<thead>
<tr>
<th>Session B1</th>
<th>Session B2</th>
<th>Session B3</th>
<th>Session B4</th>
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<tbody>
<tr>
<td><strong>Simulation as a competition (SKILLS)</strong>&lt;br&gt;Nanna Højlund&lt;br&gt;(Danish)</td>
<td>Simulation in the Classroom&lt;br&gt;Maureen Tremel&lt;br&gt;(English)</td>
<td>Low cost simulation to improve teamwork&lt;br&gt;Peter Dieckmann&lt;br&gt;(Danish)</td>
<td>Orientation and Professional Development of Simulation Faculty&lt;br&gt;Marta E. Suarez-O’Connor&lt;br&gt;Annette K. Orangio&lt;br&gt;(English)</td>
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<thead>
<tr>
<th>Session C1</th>
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<tr>
<td><strong>Simulation as pedagogy</strong>&lt;br&gt;Michael Sautter&lt;br&gt;(Danish)</td>
<td>An Example of Debriefing for Meaningful Learning&lt;br&gt;Marta E. Suarez-O’Connor&lt;br&gt;Annette K. Orangio&lt;br&gt;(English)</td>
<td>Techniques for Teaching Generations NeXt&lt;br&gt;Mark Taylor&lt;br&gt;(English)</td>
<td>Realism in simulation based education-avoiding negative training&lt;br&gt;Kristian Krogh&lt;br&gt;(Danish)</td>
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Presentation of Keynote Speakers

Speaker

Dr. Mark Taylor M.S.W., Ed.D.

About Dr. Taylor

Dr. Mark Taylor is recognized in the USA and Canada as an educator, expert, speaker and consultant dedicated to:

• helping colleges and universities better understand and serve our students for learning, development, persistence and successful integration into the “after college” world and

• helping businesses and organizations to better manage the multigenerational workplace, and to successfully bring younger workers into productive roles.

Building on over 25 years of experience in higher education, management and the helping professions, Dr. Taylor’s has worked with over 350 schools in 46 states and provinces, made presentations at state, regional, and national events, and consulted with business clients like 20th Century Fox, Wal-Mart, the University of Tennessee Hospital and the U.S. Army.

Dr. Taylor holds a Bachelors degree in Psychology and Biology, a Masters degree in Social Work and a Doctorate in Counseling, all from the University of Arkansas.

He was most recently the Director of Guidance Services at Arkansas State University at Beebe where he was responsible for counseling, disability, career, testing, academic advising, orientation, housing/residence life, student activities/leadership, student success programming and other student services. He left that position in January 2006 to continue his research and programs to improve educational services to Generation NeXt, and the other students we serve, and to assist managers in the workplace.

Dr. Taylor has been licensed as a psychotherapist in Arkansas since 1981. He has also worked as a college professor and academic administrator, medical administrator and clinical psychotherapist. His eye-opening perspectives grounded in data and the literature, practical suggestions and humorous presentation style has made him a popular training consultant with numerous schools, colleges and professional organizations.
Maureen Tremel

Professor Maureen Tremel is a visionary educator whose expertise in simulation technology has made Seminole State’s Nursing Program one of the most respected in the country.

Her innovative teaching strategies and sustained commitment to nursing education led to her being named a Fellow of the National League for Nursing’s (NLN) Academy of Nursing Education. She is among the academy’s 216 leaders representing nursing programs throughout the United States.

A licensed Advanced Registered Nurse Practitioner, Professor Tremel is dedicated to preparing students for lifelong careers in nursing.

Maureen Tremel,  
MSN, ARNP, CNE, CHSE-A, ANEF  
Leader, Experiential Learning/Simulation Nursing Professor  
Seminole State College of Florida  
850 S. State Rd 434  
Altamonte Springs, FL 32714  
407-404-6097

Hanne Selberg

Hanne Selberg is a trained nurse with several years of clinical experience. She has worked as basic nurse, manager and supervisor and has a Master in Educational and Professional Development from the University of Copenhagen.

Today Hanne is an associated professor and coordinator of the simulation-based education at The University College Metropol in Copenhagen. She is also Co-founder and steering committee member for the national simulation network for nurses.

Since 2007 Hanne have worked with simulation-based education both in a clinical context and in Nursing and has completed a course in facilitation at the College of Gjøvik, Norway as well as the EUSIM Instructor Course. Hanne have also participated in the inter-professional project HEALTHY SIM Metropol and the European Network projects (Tovi & ILME) regarding development of simulation pedagogy and simulation-based learning modules.

Hanne have both nationally and internationally been giving presentations on simulation-based training, and presented results of projects related to simulation-based teaching. She is also co-author on several project reports on simulation and chapters in books on simulation pedagogy.
Conference on Simulation as meaningful learning

Simulation-based learning and Training-aiming at generation neXt

in Vejle at Scandic, Jacob Gade
Flegborg 8, 7100 Vejle.
www.scandichotels.dk/vejle