

# A Global Perspective on Leading Change and Innovation In Dental Education

September 14, 2014 Barcelona, Spain



## An International Workshop Sponsored by the American Dental Education Association In Collaboration with the Association for Dental Education in Europe

### Overview

The American Dental Education Association (ADEA), in collaboration with the Association for Dental Education in Europe (ADEE), is pleased to present this international workshop at the Renaissance Barcelona Fira Hotel in Barcelona, Spain. This workshop offers a unique opportunity for dental educators and practitioners worldwide to share and gain insight into strategies for a range of topics, including curricular change, faculty development and policy change.

ADEA established the ADEA Commission on Change and Innovation in Dental Education (ADEA CCI) in 2005 to facilitate transformation in the education of dental professionals so they graduate with the competences required to meet the oral health needs of the public throughout the 21st century. This mission is accomplished through a systemic, collaborative and continuous process of consensus building among all stakeholders in dental education, research and practice.

Although focused in the United States, ADEA CCI has sparked interest from around the world. This international workshop represents the first opportunity for ADEA to engage a global audience in discussions around change and innovation. For the first time, leaders in dental education from around the globe will convene to discuss change and innovation on local and global levels.

Workshop attendees will hear presentations and participate in small group discussions that will allow them to:

- Discuss the successes and challenges that dental educators worldwide have experienced in trying to implement curricular change.
- Gain insight into the implementation of innovative models of curriculum globally, such as evidence based dentistry and technology.
- Describe various institutional efforts to understand and embrace standards from around the world.
- Develop an understanding of how the global education community can work together to change and innovate dental education.

## Agenda

- 10:00 – 10:05 a.m.      **Welcome**  
Lily T. Garcia, D.D.S., M.S., FACP  
Chair of the ADEA Board of Directors (United States)  
  
Damien Walmsley, Ph.D., M.Sc., B.D.S., FDSRCPS  
President, ADEE (United Kingdom)
- 10:05 – 10:10 a.m.      **Outline of the Day**  
Bryan Cook, Ph.D.  
Senior Vice President for Institutional Capacity Building, ADEA  
(United States)
- 10:10 – 11:00 a.m.      **Creating Change and Innovation:**
- Fostering Change and Innovation in the United States  
Eugene Anderson, Ph.D.  
Chief Policy Officer and Managing Vice President, ADEA (United States)
  - Advancing Dental Education in Europe: Updating the Profile and Competences for the Graduating European Dentist  
Damien Walmsley, Ph.D., M.Sc., B.D.S., FDSRCPS  
Professor of Restorative Dentistry  
University of Birmingham School of Dentistry (United Kingdom)  
President, ADEE
- 11:00 a.m. – 12:20 p.m.      **Translating Standards and Breaking Down Barriers: How Dental School Leaders Embrace Standards from Around the World**
- Panel
- Curriculum Revision for Global Standards: The Case of King Saud University, Riyadh, Saudi Arabia  
Dina AL-Sudani, D.D.S., M.S.Ed.  
Associate Professor, Restorative Dental Science  
King Saud University College of Dentistry (Saudi Arabia)
  - Development of the German Catalogue of Learning Objectives Based on the ADEE and Canadian Can-Meds Frameworks  
Petra Hahn, M.M.E.  
Associate Professor, Department of Operative Dentistry and Periodontology  
University of Freiburg Center of Dental Medicine (Germany)
  - The Canadian Model of International Reciprocal Agreements  
Jack Gerrow, D.D.S., M.S., M.Ed., Cert Pros  
Executive Director/Registrar  
National Dental Examining Board of Canada (Canada)
- 12:20 – 12:50 p.m.      **Small Group Discussion: What Types of Change and Innovation Are Occurring in Your Country?**

- 12:50 – 1:00 p.m.      **Large Group Debrief**
- 1:00 – 2:00 p.m.      **Networking Lunch**
- 2:00 – 2:40 p.m.      **Examples of Major Curricular Changes in U.S. and EU Dental Schools:  
Part I**
- Panel
- Preparing Students to Practice Evidence-Based Dentistry: A Mixed Methods Conceptual Framework for Curriculum Enhancement  
Michael S. Reddy, D.M.D., D.M.Sc.  
Dean  
University of Alabama at Birmingham School of Dentistry (United States)
  - Technology in Dental Education: eLearning @ Birmingham  
Upen Patel, B.D.S.  
Clinical Lecturer in Restorative Dentistry  
University of Birmingham School of Dentistry (United Kingdom)
- 2:40 – 3:00 p.m.      **Examples of Major Curricular Changes in U.S. and EU Dental Schools:  
Part II Breakout Session Discussions**
- Session A—Evidence-Based Dentistry in the Curriculum  
Session Leader: Michael S. Reddy, D.M.D., D.M.Sc.
  - Session B—Technology in Dental Education  
Session Leader: Upen Patel, B.D.S.
  - Session C—Understanding New Standards in the U.S.A. and EU  
Session Leaders:  
Damien Walmsley, Ph.D., M.Sc., B.D.S., FDSRCPS  
  
Janet Woldt, M.S., P.h.D  
Associate Dean for Academic Assessment  
Arizona School of Dentistry & Oral Health (United States)  
  
Monica Nenad  
Associate Director  
Arizona School of Dentistry & Oral Health (United States)
- 3:00 – 3:10 p.m.      **Large Group Debrief**
- 3:10 – 3:40 p.m.      **Small Group Discussion: How Can We Work Together to Lead Global  
Changes in Dental Education?**
- 3:40 – 4:00 p.m.      **Large Group Debrief and Wrap-up Discussion**
- 4:00 p.m.              **Adjourn**