

ADEE/ADEA Meeting: London, UK  
"Shaping the Future of Dental Education"  
8-9 May 2017

## **THEME: NEW TECHNOLOGIES/SCIENTIFIC DISCOVERIES WORKSHOP**

### **Workshop on New Technologies on Monday, 8 May 2017, 14:00-17:00**

Moderators: Lynn Johnson (USA), Abigail Tucker (UK)

Workshop rapporteurs: Irina Dragan (USA), Domenico Dalessandri (Italy)

Session Chair: Damien Walmsley (UK)

#### **Recommended references:**

##### **[A survey of information technology management at U.S. dental schools.](#)**

Wrzosek M, Warner G, Donoff RB, Howell TH, Karimbux N.  
J Dent Educ. 2003 Oct;67(10):1095-106.

##### **[Potential of information technology in dental education.](#)**

**Mattheos** N, Stefanovic N, Apse P, Attstrom R, Buchanan J, Brown P, Camilleri A, Care R, Fabrikant E, Gundersen S, Honkala S, Johnson L, Jonas I, Kavadella A, Moreira J, Peroz I, Perryer DG, Seemann R, Tansy M, Thomas HF, Tsuruta J, Uribe S, Urtane I, Walsh TF, Zimmerman J, Walmsley AD.  
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##### **[Implementation of new technologies in U.S. dental school curricula.](#)**

Brownstein SA, Murad A, Hunt RJ.  
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##### **[Using teledentistry in clinical practice, an enabler to improve access to oral health care: a qualitative systematic review.](#)**

Irving M, Stewart R, Spallek H, Blinkhorn A.  
J Telemed Telecare. 2017 Jan 16.

#### **Additional references:**

Spallek H, von Bergmann H. Should laptops be allowed in the classroom? Two viewpoints: viewpoint 1: laptops in classrooms facilitate curricular advancement and promote student learning and viewpoint 2: deconstructing and rethinking the use of laptops in the classroom. J Dent Educ. 2014 Dec;78(12):1580-8;

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Cederberg RA, Bentley DA, Halpin R, Valenza JA. Use of virtual patients in dental education: a survey of U.S. and Canadian dental schools. *J Dent Educ.* 2012 Oct;76 (10):1358-64.

Lie T, Hoff I, Gjerdet NR. Computerized evaluation of the effectiveness of subgingival scaling in jaw models. An introduction to the program developed at the School of Dentistry, University of Bergen. *J Clin Periodontol.* 1987 Mar;14(3):149-55.

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Glassman P, Harrington M, Mertz E, Namakian M. The virtual dental home: implications for policy and strategy. *J Calif Dent Assoc.* 2012 Jul;40(7):605-11.

Daniel SJ, Wu L, Kumar S. Teledentistry: a systematic review of clinical outcomes, utilization and costs. *J Dent Hyg.* 2013 Dec;87(6):345-52.