Teaching and Learning Clinical Skills
Mastering the Art of Medicine

Robbert Duvivier
12-12-2012

1. The ability to encourage students to provide meaning and relevance to clinical skills taught is essential for clinical skills teachers. [this thesis]

2. Clinical skills training in pre-clinical medical education should be tailored to individual student needs. [this thesis]

3. Students in year 1 exhibit different practice strategies for clinical skills compared to year 3 students. [this thesis]

4. Students who use learning strategies that resemble deliberate practice perform better on competency assessments/OSCEs. [this thesis]

5. Assessment drives learning but not all learning is driven by assessment: simulated and real patient contacts provide strong incentives for students to practise clinical skills. [this thesis]

6. Students learn clinical skills during hospital rotations despite the lack of sufficient supervision and feedback. [this thesis]

7. There is a great divide between evidence-based educational strategies and current practice: education continues to be an underfunded and underappreciated aspect of academic medicine.

8. Graduate medical education should move away from fixed time training programs to incorporate personalized learning models based on residents' attainment of certain milestones.
   [Duvivier RJ, MJ Stull, JA Brockman. Shortening Medical Education JAMA 2012; 308(2):133-136]

9. Tomorrow’s doctors must be prepared for their role in a globalised world and be able to look beyond the walls of their own hospitals: think globally, act locally.
   [Duvivier RJ, Brouwer EE, Weggemans M. Medical Education in Global Health Med Educ 2010; 44:527-530]

10. The ultimate goal of health professionals' education is to improve the health of society.
    [Duvivier RJ, Stull MJ. Advocacy Training and Social Accountability of Health Professionals Lancet 2011; 378:e17]

11. Medicine is a social science and politics nothing but medicine on a grand scale.
    [Rudolf Virchow, 1848]

12. Afstuderen en promoveren op dezelfde dag 12-12-12 met 12 stellingen is gekkenwerk, zeker in een stad die veel waarde hecht aan het cijfer 11.
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