### **Department of Medical Education**

# **Supervisors**

- \* Prof. Berna MUSAL
- ❖ Prof. Oğuz KILINÇ
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#### **Research Areas**

- ✓ Program development
- ✓ Problem-based learning
- ✓ Instructional Methods
- ✓ Communication&Professional skills, ethics
- ✓ Program evaluation
- ✓ Community-based education
- ✓ Faculty development
- ✓ Assessment and evaluation
- ✓ Computer-based learning and evaluation
- ✓ Postgraduate education

#### **Recent Publications**

- Musal B., Abacioglu H., Dicle O., Akalin E., Sarioglu S., Esen A. Faculty Development Program in Dokuz Eylul School of Medicine: In the process of curriculum change from traditional to PBL. Med Educ Online [serial online] 2002, 7:2.
- Musal B., Aksakoglu G., Ucku R. Community-Based Education Programme of Dokuz Eylul School of Medicine. Education for Health July 2003; 16 (2): 218-221.
- Musal B., Taskiran C., Kelson A. Opinions of Tutors and Students about Effectiveness of PBL in Dokuz Eylul University School of Medicine. Med Educ Online [serial online] 2003; 8:16.
- Ozkan H., Degirmenci B., Musal B., Itil O., Akpinar H., Akalin E., Ozkan S., Alici E. Task-based Learning (TBL) in Dokuz Eylül University Medical School, Turkey. Medical Teacher 2004; 26 (3): 279-280.
- Musal M., Gursel Y., Taskiran H.C., Ozan S., Tuna A. Perceptions of first and third year medical students on self-study and reporting processes of problem-based learning. BMC Medical Education 2004; 4 (16), 22 Sep 2004.
- Gurpinar E., Musal B., Aksakoglu G., Ucku R. Comparison of knowledge scores of medical students in problem-based learning and traditional curriculum on public health topics. BMC Medical Education February 2005; 5:7.
- Ozan S., Karademir S., Gursel Y., Taskiran H.C., Musal B. First Graduates' Perceptions on a Problem-Based and Task-Based Learning Curriculum. Education for Health: Change in Learning and Practice July 2005; 18 (2): 256-271.
- Ozkan H, Degirmenci B., Musal B, Itil O, Akalın E, Kilinc O., Ozkan S, Alici E. Task-based Learning Programme for Clinical Years of Medical Education. Education for Health March 2006; 19 (1): 32-42.
- Musal B., Gursel Y., Ozan S., Taskiran H.C., Berkel H. The Satisfaction Levels of Students on Academic Support and Facilities, Educational Activities and Tutor Performance in a PBL Program. JIAMSE 2006, 16: 35-42.
- Toprak Ergonen A., Salacin S., Karademir S., Gursel Y., Musal B. A Domestic Violence Course for Medical Students: A Study On Its Effectiveness. Journal of Family Violence 2007; 22 (6): 441-447.
- Kiyan S., Yanturali S., Musal B., Gursel Y., Aksay E., Turkcuer I. Determination of Advanced Life Support Knowledge Level of Residents in a Turkish University Hospital. The Journal of

- Emergency Medicine 2008; 35 (2): 213-222. Epub 2007 Jul20 8/2007.
- Musal B., Taskiran C., Gursel Y., Ozan S., Timbil S., Velipasaoglu S. An Example of Program Evaluation Project in Undergraduate Medical Education. Education for Health 2008, 21 (1): 1-7.
- Musal B., Taskiran H.C., Ozan S., Gursel Y. Problem Based Learning in Turkish Medical Schools. Academic Exchange Quarterly, Spring 2009.
- Ozan, S., Gursel, Y., Timbil, S., Demiral, Y., Emiroglu, N., Sari, Ö., Ünal, B., Musal, B. Basic Communication Skills Program for First-Year Medical Students: Evaluation of The Effectiveness of The Program. Türkiye Klinikleri Journal of Medical Sciences 2009; 29 (3): 618-624.
- Gursel Y., Musal B., Boulet JJ. Computer-based Performance Assessment in An Undergraduate Clinical Clerkship. Medical Education 2009 May; 43 (5): 483-484.
- Ozan S., Timbil S., Semin S., Musal B. Interns" Perceptions on Medical Ethics and Ethical Issues at the Dokuz Eylul University School of Medicine in Turkey. Education for Health, 23 (3), 2010
- Musal B. Problem

  –Based Learning & Task-Based Learning Curriculum Revision Experience of a Turkish Medical Faculty, Creative Education 2013 Vol.4, No.12B, 116-119.

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