OZGUR KOCATURK

PERSONAL

 Titles: <u>Staff Scientist</u>, Laboratory of Cardiac Energetics, Translational Medicine Branch, Division of Intramural Research, National Heart Lung and Blood Institute, National Institutes of Health, USA.

Director, NHLBI Intramural Core Catheterization Fabrication Facility

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EDUCATION

- Ph.D.: Bogazici University, Institute of Biomedical Engineering, Istanbul Turkey (2003-2009).
- M.Sc.: Bogazici University, Institute of Biomedical Engineering, Istanbul Turkey (2000-2003).
- B.Sc.: Bogazici University, Faculty of Arts and Sciences, Department of Physics, Istanbul Turkey, (1993-1999).

RESEARCH AND WORK EXPERIENCE

 Staff Scientist: Division of Intramural Research, National Heart Lung and Blood Institute, National Institutes of Health, Bethesda, MD (November 2004-present).

9 Refereed publications, 5 patent applications.

Production Manager: NEMED Medical Products Inc., Istanbul Turkey (2003 -2004).

Nemed is the first medical company that manufactures coronary stent and PTCA balloon catheter in Turkey. It was bought by Alvi Medica Inc. in 2007.

R&D Engineer: NEMED Medical Products Inc., Istanbul Turkey (2000-2003).

MENTORSHIP EXPERIENCE

- 1. Christine E. Saikus, BS, NIH Medical Scientist Trainee Program at Emory, Georgia Institute of Technology, and NHLBI Division of Intramural Research. Member of doctoral thesis committee, 2007-10.
- 2. Ann H. Kim, BS, *Postbaccalaureate Intramural Research Training Award 2006-2008*. Currently medical student at Case Western Reserve University, Cleveland, OH.
- 3. Vincent Wu, BS, Postbaccalaureate Intramural Research Training Award 2008 (ongoing).
- 4. Merdim Sonmez, MS. Contractor, Currently Ph.D student at Bogazici University, Istanbul Turkey.

AWARDS

1. NIH Merit Award 2009.