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# 2014 University Of New England College Of Osteopathic Medicine Fellowship Recipients

University of New England College of Osteopathic Medicine

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## University of New England's College of Osteopathic Medicine 2014 Peter Morgane Research Fellowship Recipients

April 30, 2014, Biddeford, Maine: The University of New England's College of Osteopathic Medicine (COM) Research Committee would like to congratulate the following COM students who have received the 2014 Peter Morgane Research fellowship:

#### 1. Robert Abdu (Class of 2017):

Project title: Analysis of risks and outcomes of reherniation surgery for lumbar intervertebral disc herniation with eight year follow-up in the spine patient outcomes research trial

Mentor: Jon Lurie, MD, Dartmouth College Co-Mentor: Marilyn Gugliucci, PhD, UNECOM

#### 2. Aseef H. Ahmed (Class of 2017)

Project title: The effect of dry eye on TRP channel expression in corneal afferent

neurons

Mentor: Ian Meng, PhD, UNECOM

#### 3. Shikha Goel (Class of 2017):

Project title: Screening novel TRPM8 agonists to find new treatments for dry eye

syndrome

Mentor: John Streicher, PhD, UNECOM

#### 4. Ariel McKennna (Class of 2017):

Project title: Investigation of opioid receptor expression on sensory fibers

innervating the bone

Mentor: Tamara King, PhD, UNECOM

#### 5. Jonathan Packer (Class of 2017)

Project title: In vivo cardiovascular effects of atypical antipsychotics in a rat model Mentor: Amy Davidoff, PhD, UNECOM

#### 6. Navpreet Rana (Class of 2017):

Project title: Communication between physicians and nurses in the home about treatment regimens

Mentor: Cynthia M. Boyd, MD, Johns Hopkins School of Medicine

Co-Mentor: Marilyn Gugliucci, PhD, UNECOM



Ariel McKenna, Aseef H. Ahmed, Navpreet Rana, Jonathan Packer, Shikha Goel, Robert Abdu