

The Department of Chemical and Petroleum Engineering at the University of Pittsburgh Swanson School of Engineering (www.engineering.pitt.edu/Departments/Chemical-Petroleum) invites applications from accomplished individuals with a PhD in Chemical Engineering, Bioengineering or a closely related discipline. This is a tenure-stream faculty position at the rank of assistant professor in the research area of regenerative medicine including focus areas of tissue engineering, organ engineering, organ/ disease on a chip, biomaterials, medical devices, synthetic biology, and immunotherapy. The candidate should have a strong interest in the translation of their research through the generation and licensing of intellectual property. This unique position will be supported by two personalized mentoring teams. One comprising a group of physicians focused on clinical need in the candidate's topic areas, and a second group of experts in technology transfer in the medical space. The laboratories for the successful candidate will be within the highly collaborative and clinically-focused McGowan Institute for Regenerative Medicine. In addition, the candidate must be committed to contributing to the high quality education of a diverse student body at both the undergraduate and graduate levels.

Located in the Oakland section of Pittsburgh, the University of Pittsburgh is a top-five institution in terms of NIH funding and provides a rich environment for interdisciplinary research, strengthened through its affiliation with the University of Pittsburgh Medical Center (UPMC) and collaborations with Carnegie Mellon University. The Department of Chemical and Petroleum Engineering, ranked among the top programs in the country, has outstanding research and educational programs. The McGowan Institute for Regenerative Medicine (www.mirm.pitt.edu), Musculoskeletal Research Center (www.pitt.edu/~msrc), Center for Neuroscience (cnup.neurobio.pitt.edu), Drug Discovery Institute (www.upddi.pitt.edu), Vascular Medicine Institute (www.vmi.pitt.edu), and the Cancer Institute (www.upci.upmc.edu) offer many collaborative research opportunities.

Interested individuals should send the following as a single PDF attachments via email to che@pitt.edu (include REGENERATIVE MEDICINE CHEME POSITION in the subject line): (1) cover letter, (2) complete CV (including funding record), (3) research statement, (4) teaching statement and (5) list of four references (names and complete contact information). Applications will be reviewed beginning February 1, 2019.

The Department of Chemical and Petroleum Engineering is strongly committed to a diverse academic environment and places high priority on attracting female and underrepresented minority candidates. We strongly encourage candidates from these groups to apply for the position. One of the major strategic goals of The University of Pittsburgh is to "Embrace Diversity and Inclusion"; therefore, the candidate should be committed to high quality teaching and research for a diverse student body and to assisting our department in enhancing diversity in all forms. *The University of Pittsburgh is an EEO/AA/M/F/Vet/Disabled employer.*