

Biomedical Engineering

Lecture Series Seminar

Stem cell research in regenerative medicine

Wednesday, March 11th, 2009

11:30 AM, EC 2300

Peter Murray, PhD



Bioscience Research Center Nova Southeastern University-College of Dental Medicine

Peter Murray is a stem cell and tissue regeneration researcher and Associate Professor in the Bioscience Research Center at Nova Southeastern University College of Dental Medicine. He has published over 90 peer-reviewed publications, book chapters, and abstracts. Dr. Murray is a member of the board of several professional committees and a reviewer for many peer-reviewed journals. He is Associate Editor of the journals; *Stem Cells and Development* and *American Journal of Dentistry*. He is currently funded by two large grants awarded by the National Institutes of Dental and Craniofacial Research, and holds research funding from several commercial sources. The total amount of funding held by Dr. Murray's Regenerative Medicine Laboratory is \$1.7 million. Dr. Murray has featured in newspaper articles, radio interviews, and has participated in workshops sponsored by members of the US congress with the aim of stimulating more funding for stem cell research. His goal is to create new regenerative medical therapies involving stem cells and replacement tissues engineered in the laboratory that can be used by practitioners in their own offices.