

School of *Biomedical* ENGINEERING

Seminar Series Spring 2010 -- Wednesdays, 12:00 – 12:50
B101 Natural and Environmental Sciences Building

Date	Speaker	Title	Affiliation
Jan 20	Arlen Myers, MD, MBA	<i>Global Bioentrepreneurship: Commercializing your idea in a very flat world</i>	Professor of Otolaryngology, Dentistry and Engineering, University of Colorado Denver; Chief Medical Officer, Medvoy
Feb 3	Stewart Ryan, MS, ACVS Diplomate	<i>Radiation Therapy for Curative and Palliative Treatment of Bone Tumors</i>	Assistant Professor, SBME; Surgery / Research Co-Director, Animal Cancer Center Musculoskeletal Oncology laboratory
Feb 10	Greg Naugle	<i>Scale up Challenges of Mammalian Cell Culture and Monoclonal Antibody Processing</i>	Principal Engineer, Process Engineering , Amgen
Feb 17	Laurie Goodrich, DVM, PhD	<i>Gene Therapy for Musculoskeletal Repair</i>	Assistant Professor in Equine Surgery and Lameness
Mar 3	Emily Stump, MS Candidate	<i>Virus Filtration</i>	CSU School of Biomedical Engineering
Mar 10	Debbie Garrity	<i>Imaging the first heartbeats: lessons from the zebrafish</i>	Associate Professor, CSU Biology Department
Mar 17	No seminar	SPRING BREAK	
Mar 24	Rachael Kurkowski Oldinski, PhD	<i>Engineering Infection Immunity</i>	Senior Postdoctoral fellow, Department of Bioengineering, University of Washington
Mar 31	Sonia Charleston, PhD; Tomas Aljama	<i>From the Clinical Pulmonary Auscultation to the Thoracic Acoustic Imaging</i>	Electrical Engineering Department, Universidad Autónoma Metropolitana-Iztapalapa Mexico City, Mexico
Apr 7	Joe Olechno, PhD	<i>Move Liquids with Sound – An Introduction to Acoustic Droplet Ejection Technology to Move Liquids without Physical Contact</i>	Vice President of Labcyte
Apr 21	Lanx	<i>Developing a New Product in a Commercial Setting</i>	Greg Causey, Ph.D., Vice President, Engineering, Lanx; Elizabeth Perez, Vice President, BioLanx
Apr 28	Beckman Coulter	<i>Dim Fluorescent Light Emission in Flow Cytometry: A System Perspective on Sensitivity</i>	Chris Lofstrom, CSU ‘; System Architecture/ME Group
May 5	Susan Yonemura, PhD Candidate	<i>Hydrogels for Orthopaedic Applications</i>	CSU School of Biomedical Engineering
May 12	No seminar	FINALS	