

ME201: DIM SUM OF M.E.  
 Autumn Quarter, 2009  
 Fridays, 12:15pm - 1:05pm

Date	Speaker	Group/Advisor	Title
10/2/2009	Alexis Desbien	Design/Cutkosky (BDML)	Playing at Stanford: Perching, Climbing and Skiing
10/2/2009	Jason Porter	Thermo/Hanson	Laser Based Sensors in Combustion
10/9/2009	Chelsey Simmons	M.C./Pruitt	Microsystems for Myocytes - Novel Techniques and Tools to Advance Cardiovascular Research
10/9/2009	Edith Arnold	BME/Delp (NMBL)	Creating Musculoskeletal Models to Study Human Movement
10/16/2009	Wonyoung Lee	Design/Prinz (RPL)	Quantum Confinement For Next Generation Solar Cells
10/16/2009	Joey Doll	M.C./Pruitt (Microsystems Group)	Better, Smaller, Faster: MEMS for Mechanotransduction
10/23/2009	Melanie Fox	BME/Delp	Using Computer Simulation to Investigate Impaired Gait
10/23/2009	Dan Strickland	Thermo/Santiago	Passive Water Management in Proton Exchange Membrane Fuel Cells
10/30/2009	Rebecca Taylor	M.C./Pruitt & Kuhl	Directed Growth of Cardiac Tissue: Electromechanical stimulation of micropatterned cardiomyocyte sheets
10/30/2009	Sanjeeb Bose	FPC	Grid-Independent Simulations of Turbulent Flows
<b>11/6/2009</b>	<b>FACULTY PANEL</b>		
11/13/2009	Jennifer Hicks	BME/Delp	Mechanics-based Surgical Planning for Children with Cerebral Palsy
11/13/2009	David Richter	FPC/Shaqfeh & Iaccarino	Numerical Simulation of Non-Newtonian Flows: My Research Path at Stanford.
11/20/2009	Isaac Penny	Design/Roth	To PhD or not to PhD: a Story of one Grad Student's Battle with Uncertainty
11/20/2009	Sanya LeBlanc	Thermo/Goodson	Novel Thin Films For Energy Conversion
<b>NO CLASS ON 11/27 - THANKSGIVING HOLIDAY</b>			
12/4/2009	Micah Lande	Design/Leifer (CDR)	Incubating Engineering Thinking, Hatching Design Thinkers
12/4/2009	Mohammad Shoeybi	FPC	Numerical Simulation of Compressible Turbulent Flows: Challenges, Advances and Applications

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