

MECHANICAL ENGINEERING FACULTY SEMINAR

New graduate student navigating through the Mechanical Engineering department?

Applying to graduate school and want to learn more about the type of research that happens in different emphasis areas?

Want to learn more about the variety of **research opportunities in Mechanical Engineering?**

Please join us for a seminar series where the Mechanical Engineering Department's distinguished faculty discuss their latest research.

Hosted by
Prof. Al Pisano,
Mechanical Engineering
Department Chair
&
Mechanical Engineering
Graduate Student Council
(MEGSCo)

**For 1 unit of credit,
CCN# 56342**

WEDNESDAYS 2-3 P.M. 3110 ETCH
bring your own coffee, we'll bring the donuts!

SEPTEMBER	2	Al Pisano	MEMS Harsh Environment Sensors for Energy and Power
	9	David Dornfeld	Sustainable Manufacturing
	16	Ronald Yeung	Ocean Environment and Ocean Renewable Energy
	23	Michael Frenklach	A New Nano-Material: Graphene
	30	Costas Grigoropoulos	Recent Research on the Laser Thermal Laboratory on Nanoengineering
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OCTOBER	7	Francesco Borrelli	TBD
	14	Michael Frenklach	Stability Problems with the F/A 18 Hornet: Problems and Validated Solutions
	21	Lisa Pruitt	Designing Load-Bearing Medical Implants with Polymeric Materials
	28	Tony Keaveny	Biomechanics and Healthcare
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NOVEMBER	4	Van Carey	TBD
	11	Karl Hedrick	From Automated to Autonomous Vehicle Systems
	18	Bob Dibble	TBD
	25	[Thanksgiving]	[No Seminar]
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DECEMBER	2	Xiang Zhang	Manufacturing at a Nano-scale