ICMT Seminar

Title: “Quasiparticle Interference and Resonant States in Normal and Superconducting Flat Bands”

Speaker: Chandan Setty, University of Illinois at Urbana-Champaign

Date: Monday, November 27  
Time/Location: 12:00 pm / 190 ESB

Abstract:
CALENDAR OF EVENTS [http://physics.illinois.edu/bluesheet.asp]

Monday, November 27, Instruction Resumes

Monday, November 27, ICMT Seminar: “Quasiparticle Interference and Resonant States in Normal and Superconducting Flat Bands” Chandan Setty; 12:00 pm in 190 ESB

Monday, November 27, Thesis Defense: “Machine Learning Approaches to Star-Galaxy Classification” Junhyung Edward Kim; 1:00 pm in Astronomy Building Library

Monday, November 27, ME/HE Seminar: “A Tale of Two Theories” Ben Tannenwald; 1:00 pm in 276 Loomis

Monday, November 27, “Cooperative Allosteric Ligand Binding in Calmodulin” Dr. Prithviraj Nandigrami; 3:00 pm in Beckman Room 3269

Tuesday, November 28, Astronomy Colloquium: “The Thirty Meter Telescope Observatory” Dr. Warren Skidmore; 3:45 pm in 134 Astronomy

Wednesday, November 29, Thesis Defense: “Discretization of Differential Geometry for Computation Gauge Theory” Mark Schubel; 10:00 am in 222 Loomis

Wednesday, November 29, Astrophysics, Gravitation and Cosmology Seminar: “TBD” Haris Markakis; 12:00 pm in 276 Loomis

Visitors:

Title: “Machine learning Approaches to Star-Galaxy Classification”

Speaker: Junhyung Edward Kim

Date: Monday, November 27

Time/Location: 1:00 pm / Astronomy Building Library
ME/HE Seminar

Title: “A Tale of Two Theories: Searches for Higgs Pair Production with the ATLAS Detector”

Speaker: Ben Tannenwald (Ohio State University)

Date: Monday, November 27

Time/Location: 1:00 pm / 276 Loomis

Abstract:
**Astronomy Colloquium**

**Title:** “The Thirty Meter Telescope Observatory”

**Speaker:** Dr. Warren Skidmore (Thirty Meter Telescope)

**Date:** Tuesday, November 28

**Time/Location:** 3:45 pm / 134 Astronomy

**Abstract:**

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Thesis Defense

Title: “Discretization of Differential Geometry for Computation Gauge Theory”

Speaker: Mark Schubel

Date: Wednesday, November 29

Time/Location: 10:00 am / 222 Loomis
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Visitors:

Astrophysics, Gravitation and Cosmology Seminar

Title: “TBD”

Speaker: Haris Markakis (University of Illinois at Urbana-Champaign)

Date: Wednesday, November 29

Time/Location: 12:00 pm / 276 Loomis

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**Title:** “Probing the Nature of Neutrinos“

**Speaker:** Karsten Heeger (Yale University)

**Date:** Wednesday, November 29

**Time/Location:** 4:00 pm / 141 Loomis

**Abstract:**