

Biological Sciences

June 12th, 2017 AY 16-17 #171

Announcements

Please join us in congratulating Genetics Program and Graduate Services Coordinator, Melissa Robbins, whose illustration just made the cover of GENETICS journal for their Multi-parental Populations special edition. It is on the cover of June 2017, Volume 206, Issue 2. Way to go Melissa!

In addition, one of our own Biological Sciences faculty members, Dr. David Aylor and former Genetics Ph.D. student, Dr. John Shorter, are the lead authors for one of the papers, "[Male Infertility is Responsible for Nearly Half of the Extinction Observed in the Mouse Collaborative Cross.](#)"

Check out the links to the GENETICS website and Melissa's cover image below:

Main Website: <http://www.genetics.org/>

Cover Image Description: <http://www.genetics.org/content/206/2.cover-expansion>

North Carolina State Health Plan is undertaking a Dependent Eligibility Verification.

If you insure dependents through the State Health Plan, you should have received a notice via mail about the audit and documentation required to be submitted to the State Health Plan. Below is a link with more information. Note: This is not an NC State University Audit - this is a Healthplan audit being conducted across all state entities.

<https://shp.nctreasurer.com/Pages/Dependent-Eligibility-Verification-Audit-Information.aspx>. Questions about this process should contact the Eligibility and Enrollment Support Center at [855-859-0966](tel:855-859-0966), Monday through Friday, between 8 a.m. and 5 p.m. EST

Save-the-Date

This Wednesday's line-up for the BioLunch graduate seminar series is below followed by the summer schedule:

Natalie Clark (Sozzani): Measuring protein-protein interaction in the Arabidopsis root stem cell niche with scanning fluorescence correlation spectroscopy (scanning FCS)

Qiwen Cheng (Call): Influence of Electrically Conductive Particle Type, Size, and Loading on Methane Generation in Swine Wastewater Fed Anaerobic Digesters

Dr. Piyum Khatibi (Kelly): Degradation of untreated plant biomass by the extremely thermophilic bacterium *Caldicellulosiruptor bescii* for the production of fuels and chemicals

2017 Biolunch Seminar Schedule

What:	15-minute presentations by NCSU graduate students and postdocs pursuing bio-related research
When:	Wednesdays from 12:00 PM to 1:15 PM
Where:	Room 1231 Engineering Building II, Centennial Campus
Food:	Pizza, snacks and drinks will be provided

May 17	Invited academic lecture: Dr. Mary Dunlop, Boston University
May 24	Poster Session: *Atrium of Engineering Building I, 12:00PM-2:00PM*
May 31	Invited industry lecture: Dr. Ben Gray, Benson Hill Biosystems
Jun 7	Alexandr Koryachko (Williams), Erin Peterson (Roberts), Dr. Cameron Parsons (Kathariou)
Jun 14	Natalie Clark (Sozzani), Qiwen Cheng (Call), Dr. Piyum Khatibi (Kelly)
Jun 21	Daniel Chester (Brown), Laura Lee (Kelly), Dr. Josh Fletcher (Theriot)
Jun 28	Adam Wallace (Flickinger/Velev), Dr. Karen O'Connell (Grunden), Dr. Claudio Cantabrana (Barrangou)
Jul 5	No biolunch – Happy 4 th of July!
Jul 12	Aldo Carmona Baez (Roberts), Yiwei Li (Williams), Dr. Colin Maxwell (Beisel)
Jul 19	Yanqi Ye (Gu), Courtney Klotz (Barrangou), Dr. Jenessa Winston (Theriot)
Jul 26	Quanyin Hu (Gu), Eli Hornstein (Sederoff), Dr. Chunyu Liao (Beisel)
Aug 2	Emily Mihalko (Brown), Victor Jayeola (Kathariou), Megan Matthews (Williams)
Aug 9	Toufiq Rahman (Haugh), Mark Poole (Call), Dr. Sathya Jali (Sederoff)

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