

## MBL Talks

### Tuesday, Sept 12th

#### 7:15 - 7:45pm Lightning talks!

- David Mark Welch:  
“Genetic Novelty in DNA Repair”
- Josh Rosenthal:  
“Regulating genetic information in RNA”
- Irina Arkhipova:  
“The stuff genomes are made of: Trying to sort out the 98%”
- Kristin Gribble:  
“Understanding maternal effects and aging using an aquatic invertebrate”
- Zoe Cardon:  
“Location, location, location! 3D pore-scale modeling examining microbial function in soil”
- Marko Horb:  
“Systems level analysis of pancreatic beta cell development in Xenopus”
- Jim Tang:  
“Imaging plants to quantify ecosystem productivity”
- Hilary Morrison:  
“Host-Associated Microbiomes”

#### 8:00 - 8:30pm

David Remsen, Manager, MRC  
“Biodiversity of the Woods Hole Marine Region”

### Thursday, Sept 14th

#### 7:15 - 7:45pm

Jessica Mark Welch  
“The forest in your mouth: spatial organization of microbial communities”

#### 8:00 - 8:30pm

Jennifer Morgan  
“Mechanisms of successful spinal cord regeneration in lampreys”

### Friday, Sept 15th

#### 7:15 - 7:45pm

Roger Hanlon  
“From Octopus to the iPhone: studying color and pattern from molecules to organisms to ecology with science, art and engineering”

#### 8:00 - 8:30pm Q&A with MBL faculty