# **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"

# $8{:}00$ - $8{:}30\mathrm{pm}$ Q&A with MBL faculty