

# ASMB 2014

**Save the Date!**  
October 12-15, 2014  
Cleveland, OH

American Society for Matrix Biology **Biennial Meeting**



**Keynote: Jack Dixon**, University of California San Diego  
“A New Kinase Family That Plays a Key Role in Bone and Tooth Development”

## Plenary Sessions

- New Developments in ECM Structure and Function
- Novel Insights on Cell-Matrix Interactions
- Morphogenesis
- Genetic Disorders of ECM, ECM Receptors and ECM –Cell Continuum
- Translating the Basics to Patient Care

## Speakers Include

Elena Aikawa, Brigham and Women's Hospital  
Leena Bruckner-Tuderman, University Freiburg, Germany  
Valerie Cormier-Daire, Imagine; Hospital Necker, Paris  
Cagla Eroglu, Duke University  
Vince Hascall, Cleveland Clinic  
Erhard Hohenester, Imperial College, London  
Sally Horne-Badovinac, University of Chicago  
Luisa Iruela-Arispe, UCLA  
Deane Mosher, University of Wisconsin, Madison  
Celeste Nelson, Princeton University  
Enid Neptune, Johns Hopkins  
Erik Sahai, London Research Institute, UK  
David Sherwood, Duke University  
Tim Springer, Harvard University  
Andrea Superti-Furga, Université de Lausanne, Switzerland  
Peter Yurchenco, Rutgers University  
Roy Zent, Vanderbilt University

## Concurrent Session Topics

- Basement Membrane: Assembly, Function and Disorders
- Skin Biology and Wound Healing
- Cardiovascular Biology and Disease
- Matrix Receptors, Adhesion and Migration
- ECM Biosynthesis, Assembly and Post-translational Modification
- ECM and the Musculoskeletal System
- ECM as a Mediator of Host-Pathogen Interactions and Immune Responses
- Proteoglycans and Glycobiology
- Tumor Microenvironment
- Cellular Regulation by ECM/Growth Factor Regulation
- Proteinases and Their Inhibitors
- Neural and Ocular ECM
- Stem Cell Biology and Regenerative Medicine
- Fibrosis and Chronic Disorders

## Special Sessions Include

- Career Mentoring and Women Mentoring Women
- Pre-meeting Special Interest Groups and Guest Symposia

Registration and Abstract Submission opening Spring 2014!

**Visit [www.asmb.net](http://www.asmb.net) for more information**