

**A Meeting FOR trainees BY trainees**

# **The Muscle Microenvironment:**

**A niche for the next generation of biomedical scientists**

**The Ohio State University - May 12, 2014**

**Registration is now open :**

**[www.muscle-microenvironment-2014.com](http://www.muscle-microenvironment-2014.com)**

## **Invited Speakers**

**Keynote Address : Kenneth Walsh, PhD**

**Professor, Boston University School of Medicine**

***Musings on building a muscular research career***

**Norihiro Yumoto, PhD (Mentor: Steven Burden, PhD)**

***Neuromuscular synapse formation***

**Myron Ignatius, PhD (Mentor: David Langenau, PhD)**

***Understanding functional tumor heterogeneity  
in embryonal rhabdomyosarcoma***

**Zhuoxian Meng, MD/PhD (Mentor: Jiandie Lin, PhD)**

***Glycolytic muscle: Development and its role in energy homeostasis***

**Jennifer Davis, PhD (Mentor: Jeffery Molkentin, PhD)**

***Molecular regulators of myofibroblast differentiation and fibrosis***

**Douglas Millay, PhD (Mentor: Eric Olson, PhD)**

***Mechanisms and applications of myoblast fusion***

**Also featuring a Career development panel  
and Poster session**

**For more info: [Kedar.Hiremath@osumc.edu](mailto:Kedar.Hiremath@osumc.edu)**

**Conference Organizing Committee:**

**Chair: Jennifer Peterson, PhD Postdoctoral Fellow**

**Michael Berberoglu, PhD Postdoctoral Fellow**

**Jinmo Gu, MS Graduate Fellow**

**Heather Manring, PhD Postdoctoral Fellow**

**Jonathan Shintaku, Graduate Fellow**

**Nicolas Wein, PhD Postdoctoral Fellow**

