



# Alternative Muscle Club Meeting 2016

San Diego - Friday, September 30, 2016

*A free one day meeting for scientists interested in muscle research.*

*Topics covered include:*

## Muscle & Vascular Development

- Cardiac & Skeletal Muscle Development
- Gene Expression Profiling
- Cardiac Vasculature

## Muscle Structure & Function

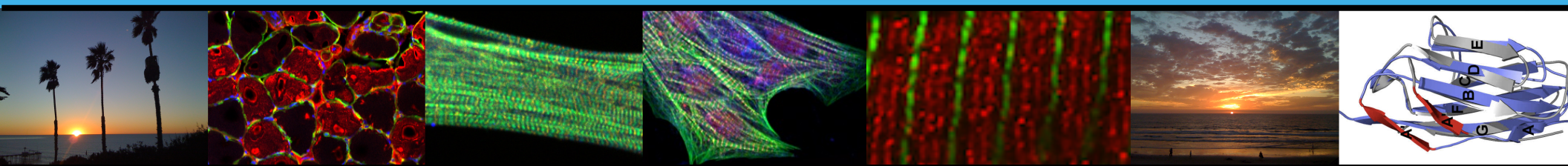
- Structural and Functional Analyses of Muscle Proteins
- Muscle metabolomics
- Calcium Handling and Sarcoplasmic Reticulum

## Biomechanics of Muscle

- Muscle Biophysics
- Bioengineering of Muscle Tissue
- Mechanotransduction
- Modeling of Muscle Mechanics

## Muscle Regeneration

- Myogenic Differentiation of iPS/ES cells
- Cardiac Repair Mechanisms
- Skeletal Muscle Stem Cells/Satellite Cells



A meeting for:

- **PhD students**
- **Postdocs**
- **Junior Faculty**



**No registration fees!**  
**Information & Registration**

<http://amclub.us/>

*Present your work.*

*Build your scientific network.*

*Learn about other projects.*

*Boost your career.*

*Take part - free 1 day meeting.*

*Meeting Place:*

*Sanford Consortium for Regenerative Medicine*

*Networking Event:*

*Bella Vista Social Club and Caffé*



@AMClub\_Meeting

Alternative Muscle Club

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Supported by:

