

# AReMS Fall Meeting Program

## Thursday, October 20, 2011

11:00-2:00pm	Registration
2:00-3:00 pm	Workshop #1: <b>Drew Griffin</b> , Ph.D., CSM, "Nanoindentation"
3:00-4:00 pm	Tutorial: <b>Gerd Duscher</b> , Ph.D., Univ of Tenn., "Part 1: Introduction to TEM/STEM/EELS"
4:00-5:00 pm	EXCOM meeting
4:30-5:00 pm	Poster Set-up
5:00-6:00 pm	Social Hour
6:00-7:20pm	Dinner
7:20-7:30pm	Poster Introductions
7:30-8:30pm	Keynote speaker: <b>Nestor Zaluzec</b> , Ph.D., Argonne National Labs; "Advances in Spectroscopy in the AEM"

## Friday, October 21, 2011

8:20-8:30 am	Welcome, President <b>Stan Kunigelis</b>
8:30-9:05	<b>Dale E. Newbury</b> , NIST "SDD-EDS Can Eat WDS' Lunch!"
9:05-9:40 am	<b>Louis T. Germinario</b> , Ph.D., App State University: "Current Advances in Microscopy"
9:40-10:15 am	<b>Richard Dillaman</b> , Ph.D., UNC Wilmington,: "New Dimensions in Crustacean & Fish Muscle: A Multi-Imaging Approach "
10:15-10:40 am	Break:Visit VENDORS
10:40-11:15 am	<b>Nestor Zaluzec</b> , Ph.D., Argonne National Labs, "The iTEAM Project at ANL"
11:15-11:50 am	<b>Gerd Duscher</b> , Ph.D., Univ. of Tennessee, "Atomic Resolution STEM/EELS of Graphene and Other Carbon Structures"
11:50-12:15 am	Break:Visit Posters
12:15-12:50 pm	<b>James LeBeau</b> , Ph.D., NC State, "Counting Atoms with Quantitative Scanning STEM"
12:50-1:15 pm	Business Meeting

## Posters submission requested from all

All students posters are eligible for poster awards.  
Have one to present? Email title and abstract to:  
[donovan.leonard@gmail.com](mailto:donovan.leonard@gmail.com)

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**ENJOY...**



... the fall colors and mountain scenery

***Thanks to our 2010 VENDORS!***

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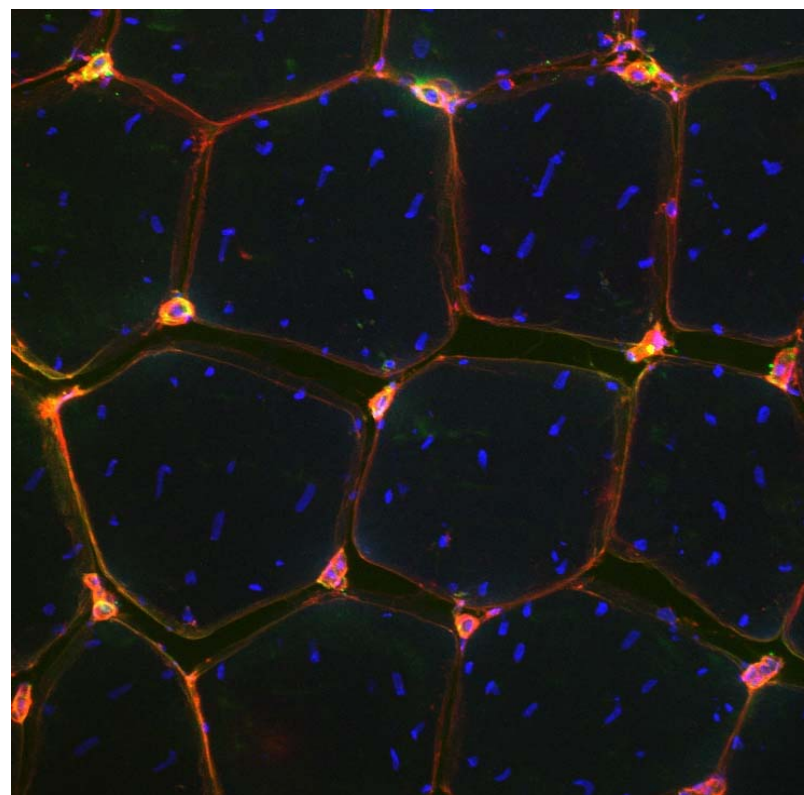
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**Annual Fall Meeting Program  
October 20 & 21, 2011  
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For more information:

[www.arems.org](http://www.arems.org)