



AMS SHORT COURSE
Interactive Immersion Learning: Flying through data onboard the GEOpod

SHORT COURSE ORGANIZERS
Richard D. Clark, Millersville University

AMS ORGANIZING COMMITTEE
AMS Board of Continuing Professional Development

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SHORT COURSE INSTRUCTORS
Gary Zoppetti, Sepideh Yalda, and Richard Clark, Millersville University, Millersville, PA
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Student Assistants
Lindsey Young, Neil Obetz, and Timothy Juliano, Millersville University, Millersville, PA

SUN 6 JAN 2013

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| 1:00 P.M. | ARRIVAL AND INTRODUCTIONS , Richard D. Clark, Millersville University, Millersville, PA |
| 1:15 P.M. | OVERVIEW OF THE GEOPOD AND INSTRUCTOR-LED DEMONSTRATION OF ITS CAPABILITY , R. CLARK (LEAD) |
| 2:00 P.M. | HANDS-ON USER ACTIVITIES WITH INSTRUCTOR GUIDANCE: GETTING THE FEEL OF THE GEOPOD , S. Yalda (LEAD) |
| 3:00 P.M. | COFFEE BREAK |
| 3:30 P.M. | HANDS-ON EXERCISES; MISSION BUILDING; PERFORMING GEOPOD FUNCTIONS; USER EXPLORATION AND DISCOVERY , G. Zoppetti (LEAD) |
| 4:30 P.M. | COURSE WRAP-UP: OPEN FORUM FOR COMMENTS AND FEEDBACK; USER SURVEY , R. CLARK (LEAD) |

Note to Participants: Please bring your own Windows-based (Vista or later) laptop with at least two (2) GB of RAM; *GEOpod is not yet compatible with MAC OS*. No previous IDV experience is necessary. However, participants are encouraged to visit: <http://www.unidata.ucar.edu/software/idv/>.