

2010 AWRA Conference GIS & Water Resources VI ~ March 29 - 31, 2010, Orlando, FL

Start time End time

MONDAY 3/29

8:30 AM 10:00 AM **PLENARY SESSION:**

10:00 AM 10:30 AM **Break**

10:30 AM 12:00:00 N **SPECIAL PLENARY SESSION**

12:00:00 N 1:30 PM **Lunch on own**

1:30 PM 3:00 PM

Session 1
Florida Arc Hydro I
Moderator: S. Fox (tentative)
Christine Mundy
Maryam Mashayakhi
Tim Minton
Anand Trivedi

Session 2
LIDAR I
Moderator:
Celso Ferreira
Benjamin Houston
Milver Valenzuela
John Grounds

Session 3
Groundwater I
Moderator:
Huasheng Liao
Lisa Rainger
Abdelhaleem Khader
Chin Man Mok

Session 4
Hydrologic Modeling I
Moderator:
Julie Coonrod
Venkataramana Sridhar
Javier Alvarez-Rodriguez
Lorri Peltz-Lewis

3:00 PM 3:30 PM **Break**

3:30 PM 5:00 PM

Session 5
Florida Arc Hydro II
Moderator: Stephen Bourne
Stephen Bourne (Clark County....)
Lawrence Spencer
Sandra Fox
Dongsu Kim

Session 6
LIDAR II
Moderator:
Dennis Johnson
Terrie Lee
Robbie Parsons
Charles Yuill

Session 7
Groundwater II
Moderator:
Mehmet Oztan
Hassan Abbas
Dipa Dey
Oscar Vera

Session 8
Hydrologic Modeling II
Moderator:
Justin Rogers
Francisco Brilhante
Alfred Kalyanapu
Venkatesh Merwade (GIS based hydrologic....)

5:00 PM 6:30 PM **Opening Networking Reception & Poster Session**

TUESDAY 3/30

8:30 AM 10:00 AM

Session 9 - Panel
Arc Hydro
Moderator: S. Fox / Kathleen McKee
David Maidment
Gordon McClung
James Cameron
Alan Foley

Session 10
Basins
Moderator: D. Ames
Paul Duda
Tevaganthan Veluppillai
John Imhoff
Yang Cao

Session 11
LIDAR III
Moderator:
David Tarboton (Hydrologic Terrain Processing....)
Timothy Liebermann (Assembly and Management ..)
Brian Fischer
Al Karlin

Session 12
Groundwater III
Moderator:
Shu-Guang Li
Sarah Watkins
Bvn Kambhammettu
Beronica Lee-Brand

10:00 AM 10:30 AM **Break**

10:30 AM 12:00 N

Session 13
Hydrologic Information Systems I
Moderator: D. Maidment
David Tarboton (Sharing Hydrologic Data with....)
Daniel P. Ames
Jonathan L. Goodall
David Maidment

Session 14
Water Quality I
Moderator: Amy Parker
Todd Rasmussen
Ibrahim Demir
Joe Walter
David Jones

Session 15
Groundwater Arc Hydro
Moderator: N. Jones
Norm Jones
Alan Lemon
Michelle Smilowitz
Tim Whiteaker

Session 16
Remote Sensing
Moderator:
Courtney Hart
Assefa Melesse (Fractional vegetation and)
D. Samuel Rajasekhar
Assefa Melesse (SeaWiFS-based chlorophyll...)

12:00:00 N 1:30 PM **Lunch on own**

1:30 PM 3:00 PM

Session 17
Hydrological Info Systems II
Moderator: D. Maidment
Jeffery Horsburgh
Nicholas Arnold
Thomas Whitenack(Near real time visualization....)
Jiri Kadlec

Session 18
Water Quality II
Moderator:
Ibrahim Alameddine
Jamie Fowler
Michele Cutrofello
Song Qian

Session 19
Nexrad
Moderator: M. Daly
Michael Daly
Jean Vieux (Representing rainfall...)
Margit Crowell
Srikanth Koka

Session 20
Integrating Time Series Data
Moderator:
Steve Jencen
Stefan Fuest
Kyle Knoche
Richard Koehler

3:00 PM 3:30 PM **Break**

3:30 PM 5:00 PM

Session 21
HIS III
Moderator: D. Maidment
Dean Djokic
Matthew Rodriguez
Thomas Whitenack (Hydrologic metadata catalog...)
David Valentine

Session 22
Water Quality III
Moderator:
Timothy Liebermann (Nutrient Reductions.....)
James Wickham
Margaret McCahon
Mario Mao
Richard Moore

Session 23
Flood Inundation I
Moderator:
Andrea Ryon
Joshua Price
Mustak Shaikh
Jose Maria Bodoque (Implementation of new....)

Session 24
Internet-Based Data Sharing
Moderator:
Frank Salmon
Martina Koller
David McCulloch
Matthew Mampara

6:00 PM **Tuesday Night Event**

WEDNESDAY 3/31

8:30 AM	10:00 AM	<p>Session 25 - Panel The Future of the National Hydrography Dataset Moderator: Jeff Simley</p>	<p>Session 26 Decision Support Systems Moderator: Stephen Bourne Stephanie Johnson Kelly Brumbelow David Purkey Daniel Sheer</p>	<p>Session 27 Flood Inundation II Moderator: Tatiana Papakos Jean Vieux (Distributed Flood Prediction....) Venkatesh Merwade (Quantifying uncertainty...) Ross Gordon</p>	<p>Session 28 Hydrologic & Hydraulic Modeling I Moderator: Francisco Olivera James Carolan Raja Srinivasan Shuang-Ye Wu</p>
10:00 AM	10:30 AM	Break			
10:30 AM	12:00:00 N	<p>Session 29 National Hydrography Dataset II Moderator: Steve McKinney Ariel Bates (Introduction to the Hydrography Event....) Tommy Dewald Tim Bondelid</p>	<p>Session 30 Flood Inundation III Moderator: Jonathan Posner Gregory Bevenger Jeff Tomatore Stuart Geiger</p>	<p>Session 31 Forecasting Water Use Moderator: Stephen Bourne (ARC Population and Employment) Valerie Seidel Mehrshad Nourani Driss Ennaanani</p>	<p>Session 32 Hydrologic & Hydraulic Modeling II Moderator: Karen Warner Krystal Forgenie Fukhrudin Maalim Andrew Gamble</p>
12:00:00 N	1:30 PM	Conference Lunch			
1:30 PM	3:00 PM	<p>Session 33 National Hydrography Dataset III Moderator: Elizabeth McCartney Joseph North Cindy McKay Bernard Catalinotto</p>	<p>Session 34 User Interface Moderator: Stephen Bourne (The User Experience in....) Joshua Peschel Alan Rea Kurt Saari</p>	<p>Session 35 Hydrologic and Hydraulic Modeling III Moderator: Anthony Perlinski Barry Wharton Marlene Tomaszkievicz Mark Schwartz</p>	<p>Session 36 Land Use I Moderator: Lisa Fraley-McNeal Erik Martin Nathaniel Todea Anwar Surur</p>
3:00 PM	3:30 PM	Break			
3:30 PM	5:00 PM	<p>Session 37 NHD and NHD/WBD Integration Moderator: Pete Steeves Jeff Simley (Progress Report on the Stewardship.....) Karen Hanson Stephen Daw</p>	<p>Session 38 Environmental Moderator: Philip Heilman Silvio Ferraz Chris Pekar Nathaniel Schaepe</p>	<p>Session 39 Drinking Water Supply Moderator: William Cooter Francis Henderson Seth Garrison Prasad Chittaluru</p>	<p>Session 40 Land Use II Moderator: Parker Wittman Sean McGinnis Ahmed Said Michele Jones</p>

POSTER SESSION

Mon. 8:30 - 6:30; Tue. 8:30 - 3:30

Md. Jahangir Alam David Alvarez Alejandra Arbuat Ariel Bates (Natural Stream Flow Estimates....) Cynthia Baumann John Beebe Mike Benedict Jose Maria Bodoque (Hydrologic response) Gary Bowles Rayna Carmichael Aisa Ceric Fadi Chaaban Yangbo Chen Roger Copp Frances Curtis Hanan Darwishe Mengistu Defersha Mengistu Defersha	Corey Denninger Sunit Deo Shimelis Dessu Tommy Dewald (National Hydrography Dataset Plus...) Genevieve Diamond Kelly Krenz Doe Jake Edmunds Vellingiri Geethalakshmi**** Steven Gong Yassert Gonzalez Stephen Gray Mary Greene Eric Hanson Shawn Hardeman Chansheng He Christopher Heyn Ryan Holmes	Sangchul Hwang Kathy Isham Tomomi Ito Elisabeth Jenicke Mary Johnson Sarita Pachhai Karki Anwar Khan Marc Lehmann Liya Mango Ana Carolina Coelho Maran Sergio Martinez Elizabeth McCartney James Nelson James Nelson Theresa Olsen Travis Rayfield	Marc Russell Shimelis Setegn (Calibration and Validation...) Shimelis Setegn (Analysis of Spatial Distribution....) Jeff Simley (The Role of Hydrography in Populr...) Abhishek Singh Brian Stevens Dennis Sugrue Aaron Swallow Ashley Thomas Ashley Thomas David Towsey Dan Vogler Michael O. Walters Donghai Wang Gary Wantland Ping Yang
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