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# International Geosynthetics Society S IGS TC-H GEOHYDRAULICS WEEK

Geohydraulics in New Orleans, LA | November 7 - 9, 2017

Hosted at the Renaissance Pere Marquette with access to the French Quarter and the Business District.

Two Events Supporting the Development & Implementation of Geohydraulic Technology

# **PROGRAM – SCHEDULE OF EVENTS**

	11/7/2017	11/8/2017	11/9/2017
	THINK TANK	TECHNICAL WORKSHOP	TECHNICAL WORKSHOP
TIME	EVENT 1	EVENT 2	
7:00 – 8:00 AM	Breakfast in the Storyville Foyer — 2nd Floor		
8:00 – 8:30 AM		Welcome — Rimoldi	Welcome & Review
8:30 – 9:00 AM	Meeting of the IGS Technical Committee on Hydraulics	The 21st Century: A New World of Engineering Challenges (Dr. John Anthony Lopez)	Measuring Geosynthetic Performance: Erosion Control <i>(Joel Sprague)</i>
9:00 – 9:30 AM			
9:30 – 10:00 AM			Break
10:00 – 10:30 AM	Break		Measuring Geosynthetic
10:30 – 11:00 AM	Opening Remarks & Intros	Protection Design for Coastal and River Protection: Overview <i>(Tom Stevens)</i>	Performance: Drainage <i>(Eric Blond)</i>
11:00 – 11:30 AM	Filtration: terminology and application		Measuring Geosynthetic Performance: Filtration <i>(Sam Allen)</i>
11:30 AM – 12:00 PM			
12:00 – 1:00 PM	(Coordinator: Preston Kendall)	Lunch	
1:00 – 1:30 PM	Lunch	Overview: Geosynthetics for Erosion and Scour Control: Products & Application <i>(Pietro Rimoldi)</i>	Design Examples <i>(Ranjiv Gupta)</i>
1:30 – 2:00 PM	Filtration: Using Air as Permeant in Hydraulic Testing (Coordinator: Sam Allen)		
2:00 – 2:30 PM		Design Methods/Codes for Erosion Control <i>(Chad Lipscomb)</i>	
2:30 – 3:00 PM			Break
3:00 – 3:30 PM	Break		
3:30 – 4:00 PM	Drainage: Estimates of long term hydraulic flow	Design Methods/Codes for Drainage and Filtration <i>(Dr. Aigen Zhao)</i>	Case Histories (4 cases)
4:00 – 4:30 PM			
4:30 – 5:00 PM			Panel Discussion
5:00 – 5:30 PM	Closing Action Plan		Questions and Answers
5:30 – 5:45 PM	Summary — Rimoldi	Summary — Rimoldi	Closing
5:45 – 7:15 PM		Reception with Exhibitors	

### TO LEARN MORE AND TO REGISTER VISIT: www.GeosyntheticsSociety.org/igs-tch-geohydraulics-week/

LEARN MORE ABOUT THE IGS AND JOIN TODAY! www.GeosyntheticsSociety.org

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