TUESDAY, MAY 1

KAYLA RANNEY
JAIME LUBECK
13:00p to 1:00p | Room: Flagler
Session 1C: Oroville Dam Spillway Incident
Presentation: Emergency Response Monitoring for Oroville Spillway

MARK VELLEUX
3:30pm to 5:30pm | Room: Monroe
Session 2A: Reserve Sediment Management
Presentation: Three-Dimensional Evaluation of Bathymetric Change and Sediment Infill in a Hydropower Reservoir

PHOEBE PERCELL
3:30pm to 5:30pm | Room: Tuttle
Session 2B: Earthquakes - Concrete II
Presentation: Moderator

JEFFREY WISNIEWSKI
JEFFREY ALLEN
3:30pm to 5:30pm | Room: Flagler
Session 2C: Construction River Diversions
Presentation: The Life and Death of TED (The Temporary Embankment Dam at the New Folsom Dam Auxillary Spillway)

KEITH FERGUSON
3:30pm to 5:30pm | Room: Brickell
Session 2D: Dam Safety I
Presentation: Risk Informed Design of Large Concrete (RCC) Dams in High Seismic Hazard Region

TRAVIS FORD
5:30pm to 7:30pm | Poster Session
Session: Poster Session
Presentation: Optimization of Hydraulic Structure Inspection Intervals Using Data and Artificial Intelligence

BRANDON HILBRICH
5:30pm to 7:30pm | Poster Session
Presentation: Ring Levee Certification - A Complex Hydraulic and Hydraulic Approach to Interior Drainage Case Study

WEDNESDAY, MAY 2

ALI REZA FIROOZFAR
TRAVIS FORD
8:30a to 10:00a | Room: Brickell
Session 3D: Dam Safety I
Presentation: Generalized Programmatic Framework for Spillway Inspection and Potential Failure Modes Assessment

JENNIFER GAGNON
10:30am to 12:30pm | Room: Tuttle
Session 4B: H&H - Dam Break and Reservoir Modeling
Presentation: Moderator

BLAINE DWYER
10:30am to 12:30pm | Room: Miami Lecture Hall
Session 4D: Conference Theme - Water Quality and Supply
Presentation: A View from the Trenches - Lessons Learned Planning and Permitting New Water Storage Project

RICHARD LeBLANC
10:30am to 12:30pm | Room: Miami Lecture Hall
Session 4D: Conference Theme - Water Quality and Supply
Presentation: Getting out of the Rough Designing and Constructing Above Ground Impoundments to Suit Florida’s Water Quality and Supply Needs

ADRIAN STRAIN
1:30pm to 3:30pm | Room: Tuttle
Session 5B: H&H - Spillway Modeling
Presentation: Developing Hydraulic Design Criteria for a Fusegate Semi-Labyrinth Weir Using 2D and CFD Models at Duke Energy’s Cedar Cliff Hydroelectric Development

BLAINE DWYER
1:30pm to 3:00pm | Room: Miami Lecture Hall
Session 5D: Environment: Habitat and Species
Presentation: Moderator

JEFFREY WISNIEWSKI
3:30pm to 5:30pm | Room: Flagler
Session 2G: Construction River Diversions
Presentation: Design and Construction of the New Folsom Dam Spillway Approach Channel

SUSAN RAY
1:30pm to 3:00pm | Room: Miami Lecture Hall
Session 5F: Floods
Presentation: Fish Passage Facilities at the Alameda Creek Diversion Dam, Final Design and Construction Update, California

MIKE GARELLO
1:30pm to 3:00pm | Room: Miami Lecture Hall
Session 5G: Floods
Presentation: Lessons Learned from Midwest Floods 2008 and 2011 - Community Approach to Rebuilding Flood Risk Reduction Infrastructure

BOB BEDUHN
1:30pm to 3:00pm | Room: Orchid BCD
Session 6C: Dam Safety I
Presentation: Understanding Sediment in Dam Removal

BRINTON SWIFT
3:30pm to 5:30pm | Room: Miami Lecture Hall
Session 6D: Asphalt Core Dams/Chimney Hollow
Presentation: A Scaled and Efficient Semi-Quantitative Risk Analysis for a Portfolio of 22 High Hazard Dams

THURSDAY, MAY 3

KATIE DUTY
8:30am to 10:45am | Room: Orchid B
Half-day Workshop: Everglades Restoration
Presentation: Moderator

DAN OSMUN
8:00am to 10:00am | Full-day Workshop: Third Workshop on Case Histories in Dam Safety Risk-Informed Decision Making
Presentation: A Scaled and Efficient Semi-Quantitative Risk Analysis for a Portfolio of 22 High Hazard Dams