

Logistics and Draft Agenda

October 7 2008,
8:00 am - 5:30 pm
La Jolla room,
La Jolla Shores Hotel,
San Diego.

Workshop Venue:

Workshop will take place in the La Jolla room, La Jolla Shores Hotel (<http://www.ljshoreshotel.com/>), San Diego.

Accommodation:

The official hotel for Workshop is:

- La Jolla Shores Hotel (<http://www.ljshoreshotel.com/>)

Contact information for the hotel is: 1.866.392.8762

A block of rooms has been arranged at the La Jolla Shores Hotel at a discounted rate of \$149 for the workshop attendees. These rates are exclusive of applicable state and local taxes. Please note that there are a limited number of rooms at this discounted rate. Ask the registration agent for the group rate for "Open Source DataTurbine Workshop". The sooner you book the better!

Maps and Directions:

Map and directions to La Jolla Shores Hotel can be found at:

<http://www.ljshoreshotel.com/Default.aspx?p=DynamicModule&pageid=225671&ssid=73574&vnf=1>

First Open Source DataTurbine Workshop Draft Agenda

- (1) 8:00 am - 9:00 am breakfast
- (2) Welcome, Introduction, and Overview -- Tony Fountain, UCSD
- (3) The Origins of DataTurbine -- Matt Miller, Erigo Technologies
- (4) DataTurbine Activities in GLEON, CREON, and MoveBank -- Sameer Tilak, UCSD
- (5) DataTurbine Activities at NASA Dryden -- Larry Freudinger, NASA
- (6) DataTurbine Activities in Connecticut Bridge Monitoring Program -- Richard Chirstenson, University of Connecticut
- (7) Applications of the DataTurbine at Creare Inc. -- Bill Finger, Creare Inc.
- (8) DataTurbine Activities in CUASHI -- Ilya Zaslavsky, UCSD
- (9) DataTurbine Activities and UCSD Smart buildings initiative -- Jan Kleissl, UCSD
- (10) DataTurbine Activities in REAP and Kepler-- Derik Barseghian, NCEAS
- (11) DataTurbine Activities in COMET -- Quinn Hart, UCD
- (12) DataTurbine Activities in PISCO -- Chris Jones, UCSB
- (13) DataTurbine Activities at NCHC, Kenting Coral Reef, Floodgrid -- Hsiu-Mei Chou, NCHC

- (14) DataTurbine and Semantic Web Technologies -- Alejandro Rodriguez, NCSA
- (15) Lunch: 12:30 pm - 2 pm
- (16) Discussion: Open Source DataTurbine Testbed Activities Session leads – Shava Smallen, Sameer Tilak
List of possible topics:
- Mirroring and routing
 - State of Health Monitoring
 - Scalability
- (17) Discussion: Open Source DataTurbine Software Extensions Session leads - Larry Freudinger, Matt Miller
List of possible topics:
- Device drivers
 - Security
 - Situational awareness
 - OGC standards
 - Notification services
 - System administration and monitoring
- (18) Discussion: Open Source DataTurbine Code Management – Session leads - Tony Fountain, Paul Hubbard
- (19) Reception and Dinner: 6:30 pm
Piatti restaurant and bar (<http://www.piatti.com/loca9.html>)