Tuesday, October 23: Arrival
4:00 pm – 8:00 pm Registration
4:00 pm – 7:30 pm Poster set-up
6:00 pm – 7:30 pm Ice-breaker + Poster viewing

Wednesday, October 24:
7:30 Registration begins
8:00 Welcome message from UNAVCO director of Geodetic Infrastructure G. Mattioli, UNAVCO
8:05 Welcome Message A. López, UPRM
8:10 Update on station installations K. Feaux, UNAVCO
8:25 Caribbean Tide-gauge network status D. Simons, ABMS

Session I: Project Evaluation: Accomplishments and path forward
Two open discussions on:
8:40 Towards COCONet goals: Roadmap and road travelled so far L. Lynch, UWI
9:25 Looking to the future: Where we are and where we are heading E. Cabral, UNAM
9:50 Siting challenges K. Feaux, UNAVCO

Session II: Data
10:05 Data Flow Requirements: From site to Regional Data Center J. Normadeau, UNAVCO
10:15 -break-
10:30 The NGS Data Archival system, QC and availability G. Sella, NGS
11:00 The use of GPS Meteorological Networks for studying deep tropical convection D. Adams, UNAM
11:30 Seismo-tectonics and volcanic processes in the Lesser Antilles; GPS data production of IPGP observatories JB. de Chabalier, IPGP
12:00 Novel methods in GPS data processing: Merging co-located high frequency GPS, accelerometer, and meteorological data at GPS stations D. Melgar, UCSD
12:30 -Lunch-

Session III: Research
14:00 Recent GPS studies of the NE Caribbean and tomography of the Caribbean region U. ten Brink, USGS
14:30 High resolution NWP and Data assimilation S. Chen, RSMAS
15:00 - break -
15:15 Deformation of the Western Caribbean from GPS geodesy P. La Femina, PSU
15:45 Current Atmospheric research facilitated by COCONet data A. Sealy, CIMH
16:00 The Mw7.6 September 5, Nicoya Peninsula Earthquake special session
16:40 Research opportunities
   BoS I: Atmospheric Sciences
   BoS II: Solid Earth
18:00 Re-convene for BoS summary
18:30 Posters* & appetizers/cash-bar
19:30 -Dinner-

Thursday, October 25:
7:30 Registration begins

Session IV: COCONet Sustainability and Capacity building:
8:00 USAID Invited talk
8:30 NSF Invited talk
8:50 PASI and MoA announcements
9:00 Regional Research and Educational networks: The Caribbean Knowledge and Learning Network (CKLN) and RedCLARA
9:25 Creating synergies among communities & network operations
9:40 Solving instrumentation problems & difficulties
10:00 -break-
10:15 BoS III: Funding opportunities & plans for keeping COCONet alive
10:30 BoS IV: Network maintenance plans: Managing to keep the network alive
11:30 Re-convene for BoS summary
12:00 -Lunch-
13:20 Group Photo (Location TBA)

Session II (cont. from previous day): Data
13:30 BoS V: Data processing & products for the Atmospheric Sciences
14:40 Re-convene for BoS summary
15:00 -18:00 [Free-time]
   -Field trip to Tulum Mayan Ruins**
18:00 Posters and Reception
19:30 -Dinner

Friday, October 26:

Session V: Regional Data Center

8:00  The SCIGN example                        J. Galetzka, CTO
8:30  The PBO example                          C. Meertens, UNAVCO
9:00  The Caribbean Institute for Meteorology and Hydrology   A. Sealy, CIMH

9:20  Presentations on proposed RDC's in the Caribbean:
      Capabilities & Facilities of potential organizations in the Region
        -The Puerto Rico Seismic network (UPRM)
        -The Seismic Research Center (UWI)

10:00 -break-

10:15  BoS VII: Requirements for Data Flow and Archival Records A. López, UPRM
       BoS VIII: Requirements and Procedures for the establishment
       of a Regional Data Center                               G. Wang, UH

11:30  Re-convene for BoS summary
12:00  Final remarks and closure

12:20 -Lunch-

Workshop report prep (organizing committee only)

-Departure-

*Posters (cash bar): Open but not limited to:
  -Research (projects, ideas, opportunities),
  -Data (Data Centers, archival, products, availability),
  -CGPS Networks in the Caribbean (per country/ institution/ agency),
  -What each country / institution/ agency plans on using data (what are their plans?), etc…

** Field trip departs hotel at 3:15 pm and arrives at 5:15 pm and requires a payment of $29 per person to cover entrance fee to the park and transportation to and from hotel