

Engineering Weekly Report 6/29/2023 - 7/6/2023

Executive Council Notes

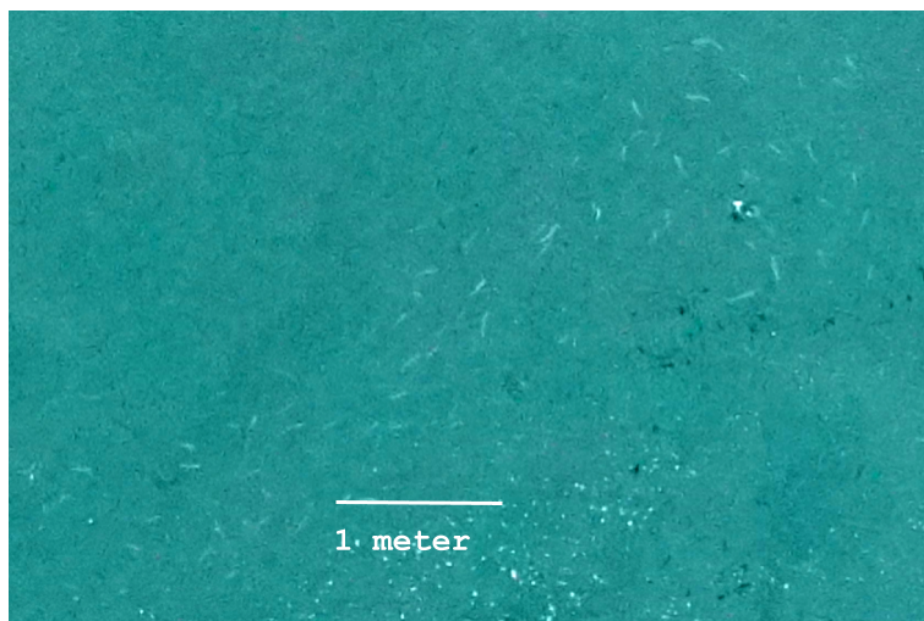
-

Individual Activities

- Michael Anderson
- Kevin Barnard
 - Out of Office
 - CVPR (Vancouver) June 17-25
 - Vacation June 30-July 9
- Francois Cazenave
 - Out of Office
 - 1 sick due to sick child
- Danelle Cline
 - Out of Office
 - Generative AI Immersion Days, June 13-15, San Francisco
- Duane Edgington
 - 500055 - VARS, M3/RS, DSG
 - Proposal work. Reviewing documentation on model training.
 - 901103 - Biodiversity and Biooptics of Zooplankton
 - Proposal work. Reading up on SOTA trackers and detectors.
 - 901502 - Passive Acoustic Sensing
 - Proposal work. Reading up on Orca sound classification.
 - 901902 - Unoccupied Aerial Vehicles for Science, Operations, and Outreach
 - Proposal work.
 - Out of Office
 - July 23-July 29 2023. ICML (virtual). HST (UTC-10)
 - Oct 16-18 2023. Pytorch conference. SFO (in person). PDT (UTC-7)
- Jon Erickson
- Kevin Gomes
 - Out of Office
 - Aug 28-Sep 12: Vacation
- Andy Hamilton
- Kent Headley
 - Out of Office
 - 6/29 Rachel Carson
- Rich Henthorn
 - 902305 - Event Detection using the Sedimentation Event Sensor
 - Tuning SES data xfer and processing script
 - 2024 proposal
 - Out of Office
 - June 29 - July 7: Vacation: available on all, PDT timezone
 - July 24 - 27: Vacation: available on email, EDT timezone
 - July 31 - Aug 4: WFH: available on all, PDT timezone

- Brett Hobson
- Irene Hu
 - 901805 - Coastal Biogeochemical Sensing Program
 - Continue building up EC system and fixing parts as problems arise, update drawings as needed
 - 901904 - Deep-Sea Coral Community Observatory
 - Wrote multithreading version of code- works better than ever
 - Out of Office
 - June 19-23: Vacation
- Scott Jensen
 - Out of Office
 - Vacation June 30-July 7
 - Vacation July 24-28
- Brent Jones
- Chad Keczy
 - Out of Office
 - Out of office on Fridays
- Brian Kieft
 - Out of Office
 - 05/15 (PDT)
 - 06/09-14 (PDT)
 - 06/19 - 06/29 (EDT)
 - 07/03 - 07/07 (TBD)
 - 07/17 - 07/28 tentative (TBD)
 - 08/03 - 08/07 (EDT)
 - 08/16/ - 08/19 (EDT) alternate
 - 09/26 - 10/04 (EDT)
- Denis Klimov
 - Out of Office
 - 6/12/2023-6/15/2023
 - 7/3/2023-7/6/2023
 - 7/11/2023-7/14/2023
- Eric Martin
 - Out of Office
 - on vacation 6/8-6/15
- Thom Maughan
 - Out of Office
 - Vacation June 26 - July 12 Vacation / Elder care
 - Vacation Sep 24 - Oct 2 Vacation / Wife care
- Mike McCann
 - 300083 - DMO Divisional Support - LRAUV
 - Finishing migration of tethysviz2 to the official <https://tethysviz.shore.mbari.org/> server
 - Overhead
 - Plowing through piled up emails
 - Mentoring capstone teams
 - Out of Office
 - 7-11 August: SIGGRAPH in LA
 - 12-20 September: Vacation
 - 9-11 October: Web3D 2023 Conference
- Rob McEwen

- Paul McGill
 - Out of Office
 - Took sick day on Tue to take wife to medical appointment.
- Enoch Nicholson
 - 706008 - READI-net
 - October prototype system layout.
 - 902306 - SINKER
 - Contacted glass manufacturer for material information.
- Tom O'Reilly



- Mike Risi
 - Out of Office
 - Out of office on Fridays
 - May 30 - June 6
- Paul Roberts
 - Out of Office
 - June 26 - July 4

- Brent Roman
 - Out of Office
 - May 26 - June 6
- Carlos Rueda
 - Out of Office
 - July 5–7, 15: vacation
 - August 9–28: vacation
- Karen Salamy
 - Out of Office
 - On-campus 3 days/week (**M, T, Th**).
- Brian Schlining
 - Out of Office
 - Jul 3 - 7 - Tentatively out of office
 - Jul 28 - Aug 6 - Vacation
- Alana Sherman
 - Out of Office
 -
- George Stern