



IVAN NMR Users Group

Sponsored by MR Resources and Q.One Instruments

“IVAN Live from Asilomar!”

Announcing the Agenda for the Pre-ENC Zoom IVAN User Meeting on March 28th 2021, the Day Before This-year’s Virtual ENC

Join us Sunday from about 10:00 AM to 3:30 PM EDT for fun and prizes* as well as good talks!

We are all sad that we lost the Asilomar location for this year’s ENC because of COVID-19! That inspired Jon Webb (of MR Resources and Q.One Instruments) and those of us at IVAN to bring a little of Asilomar and some ENC hospitality on-line during the IVAN User Meeting.

Socialize with friends and colleagues during “lunch” with our Zoom “hospitality suites”! Let’s keep this informal and have fun with drawings for many prizes* throughout the meeting.

Join us at sunrise on Asilomar beach (6:45 AM in California, 9:45 AM in New York and 3:45 PM in Europe). There will be two approximate 2-hour sessions for talks (10:00 AM to about noon and 1:30 to 3:30 PM EDT). We will “break-out” to our Zoom hospitality suites for conversation and more prizes from 12:30 to 1:30 PM EDT.

*Prizes will be awarded by drawing after each talk! Look for your favorite Asilomar sites at each drawing! You must be registered and online in the meeting to win. Call out or raise “thumbs-up” when your name is called!

(psst... what prizes might a vendor select when they do not have to pay for conference food?)

The IVAN user meeting as always is free and open to all NMR users of any vendors’ instruments (ENC registration is not required). Come and go from the meeting as you desire. You must be registered, online and respond at the time to win prizes.

Here is the agenda for our first Pre-ENC Zoom IVAN meeting on Sunday March 28th 2021
“IVAN Live from Asilomar”

All times in the agenda below are eastern daylight time (EDT). With good weather and good internet, join us at dawn on Asilomar beach (6:45 PDT, 9:45 AM EDT and 3:45 PM European daylight time)!

- 9:45 AM The meeting opens, live from Asilomar Beach!
- 10:00 AM “A Welcome from our Sponsor”, Jon Webb, MR Resources and Q.One Instruments.
- 10:05 AM “Common Experimental Challenges with NMR of Natural Products”, Joonseok Oh, Yale University.
- 10:35 AM “What’s New for NMRPipe: Including NUS for Relaxation Series”, Frank Delaglio, NIST.
- 11:05 AM “Using CRAFT to Efficiently Evaluate Leachables and Process Impurity Data for Biopharmaceuticals”, Ken Skidmore, Genentech.
- 11:35 AM “Dynamics in Large Membrane Complexes: Challenges and Opportunities”, Nikita Malik, University of Massachusetts.
- 12:00 Noon “An Update from Q.One Instruments”, Don Bouchard, Q.One Instruments.
- 12:15 PM “Announcing the New IVAN Founders’ Award”, Jon Webb, MR Resources and Q.One Instruments.
- 12:30 PM Begin “lunch” breakout sessions for conversation and more prizes!
- 1:30 PM “Using Solid-state NMR for New Discoveries in Bacterial Whole Cells and Biofilms”, Lynette Cegelski, Stanford University.
- 2:00 PM “NMR in the Cloud: NMRbox Resources for Moving NMR Data Processing and Analysis Online”, Mark, Maciejewski, University of Connecticut.
- 2:30 PM “qNMR for the Real World on 20-year-old Varian Systems: Both Liquids and Solids, from Bugs to Drugs”, John Edwards, Process NMR Associates LLC.
- 2:55 PM “OpenVnmrJ Updates”, Dan Iverson, Open VnmrJ Solutions LLC.
- 3:10 PM “MiSTA: A CRAFT Tool for Trace Analysis”, Krish Krishnamurthy, Chempacker LLC.
- 3:30 PM Our meeting closes.

We have Zoom space for all! Register at the link below:

https://us02web.zoom.us/meeting/register/tZ0lfu-hqzsiGNZtU_ucE4xfVNV4pvPNpl8e

See You on March 28th, 2021!

The 2021 Executive Committee of IVAN: Frank Delaglio, George Gray, Dan Iverson, Krish Krishnamurthy, Dave Rice, Dave Russell, Mike Strain, Don Bouchard (Q.One Instruments, Indianapolis), Marty Marek (Q.One Instruments, Chicago), Jeremy Lea (Quad systems AG), Ramon Rosales (MRR Mexico), Shellie Hammond (MRR), Eric Schatzlein (MRR) and Jon Webb (CEO of MRR and VP of Q.One Instruments)