

International Varian-Agilent NMR Users Group

Sponsored By MR Resources



February 9, 2018

The Preliminary Agenda for the 2018 IVAN ENC-conference Users Meeting, Saturday April 28th at the Hyatt Regency Grand Cypress Hotel

Planning for this year's Orlando ENC-IVAN meeting is well underway and here we announce the preliminary agenda of talks for the meeting. The IVAN meeting will be all-day Saturday, April 28th in the conference hotel, the Hyatt Grand Cypress. We start around 9:00 AM with breakfast registration followed by talks. There is a catered lunch at noon and we will finish with a reception in the late afternoon beginning about 4:00 PM, all sponsored by MR Resources.

Jon Webb of MR Resources will open the meeting with a discussion of future Varian/Agilent support. This year, in addition to applications, we have many practical talks about hardware and software tools, including new probes. Frank Delaglio of NIST will speak about NMRPipe, Dan Iverson about OpenVnmrJ and Krish Krishnamurthy about CRAFT. Klemens Kessler of Q.OneTec will speak about new liquids probes for Varian/Agilent systems. Q.OneTec is a new probe company that is now allied with MR Resources.

Preliminary Agenda for the IVAN User Meeting

- 9:00 AM: Breakfast and Registration at the Hyatt
- 10:00 AM: A Welcome to the 2018 IVAN Meeting (Dave Rice, UC Merced)
- 10:05 AM: A Clear Path Forward for Varian/Agilent NMR Users (Jon Webb, CEO of MRR)
- 10:30 AM: The Structure of Baulamycins: Finding a Very Small Needle in a Large Number of Haystacks (Craig Butts, Bristol University)
- 11:10: Structural Characterization of the Rous Sarcoma Virus Capsid Protein in its Tubular Assembly (Bo Chen, University of Central Florida)
- 11:35 AM: New Tools for Spectral Processing and Analysis in NMRPipe (Frank Delaglio, NIST)
- 12:15 PM: A Buffet Lunch will be Served in the Meeting Room
- 1:30 PM: New Software Tools in OpenVnmrJ (Dan Iverson, OpenVnmrJ Solutions LLC)
- 2:10 PM: Practical NUS Processing for BioNMR (Jack Lee, UC Santa Cruz)
- 2:35 PM: New Probes for Varian/Agilent Spectrometers (Klemens Kessler, CEO of Q.OneTec)
- 3:10 PM: New Consoles for Varian/Agilent NMR Systems (Jia Wei, Q.OneTec)
- 3:35 PM: Quantitative NMR with CRAFT (Krish Krishnamurthy, Chempacker LLC)

Beginning 4:00 PM: Afternoon Reception Sponsored by MR Resources – Open to All ENC and User-meeting Participants.

Our location in the conference hotel should make it easy to come and go between the IVAN meeting and other user meetings that day. This year MR Resources extends an invitation to the afternoon reception to all ENC and Saturday user-meeting participants. Whatever your plans for Saturday, make our 4:00 PM reception a place to meet friends and see what is new for Varian/Agilent users.

Registration is now open at <http://www.ivanmr.com>. We ask you to preregister, even if you only plan to drop in for a few talks. However, on-site registration will also be available. If you are already an IVAN member your email will be remembered from last year. If you do not yet have an IVAN login, first click the link to join IVAN and then continue on to register for the meeting. The IVAN web site will also be accessible through the ENC website.

Make your plans for another great IVAN event!

See you at the ENC!

The 2018 Executive Committee of IVAN: Tim Burrow, Frank Delaglio, George Gray, Dan Iverson, Krish Krishnamurthy, Dave Rice, Dave Russell, Mike Strain, Shellie Hammond (MRR), Marty Marek (MRR) and Jon Webb (CEO of MRR)