

July 29<sup>th</sup> 2017

# CENAPT Workshop at [ASP](#)

## “Applications of NMR beyond Structure Elucidation”

### Schedule

Time	Presentations & Activities
9.00 – 9.30 am	<b>Principles of quantitative NMR (qNMR).</b> Dr. Guido F. Pauli (UIC)
9.35 – 10.25 am	<b>NMR at Baxter: Quantitative Applications to Products at Different Stages of their Life Cycle.</b> Dr. Joe Ray
10.25 – 10.40 am	<i>BREAK</i>
10.40 – 11.30 am	<b>Quantitative NMR at the Drug Enforcement Administration (DEA).</b> Dr. Charlotte Corbett
11.30 – 12.30 pm	<i>LUNCH</i>
12.30 – 1.20 pm	<b>The Power of Statistical Correlation Spectroscopy.</b> Dr. Art Edison (UGA)
1.20 – 2.15 pm	<b>Round table discussion with the invited speakers, CENAPT summary</b>
2.15 – 2.30 pm	<i>BREAK</i>
2.30 – 4.00 pm	<b>Hands On Practice:</b> from sample preparation, to data processing and calculation of purity (100% method, and absolute method with internal calibrant).

**Location:** [Hilton Portland Downtown, Portland, Oregon](#)