

Using Stable Isotopes and Concentration Measurements to Empower Scientific Research

Please join us for a seminar on Cavity Ring-Down Spectroscopy and recent innovations at Picarro.

Picarro's patented Cavity Ring-Down Spectroscopy (CRDS) is at the heart of all Picarro instruments and solutions, enabling the detection of target molecules at part per billion, or better, resolution. Picarro's portfolio of gas analyzers and systems enables scientists around the world to measure greenhouse gases, trace gases and stable isotopes in the air we breathe, water we drink and land we harvest. The ultra-precise and easy-to-use instruments are deployed across the globe offering unmatched performance in a variety of field conditions.

The seminar will feature the following talks:

- **Introduction to Cavity Ring-Down Spectroscopy (CRDS) & product overview**
- **Application overview: atmospheric science, ecology & soil, hydrology**
- **Demonstration GasScouter (portable CO₂, CH₄ analyzer)**
- **Q and A session, open discussion**



- **11. 6. 2019 – Prague**, Czech Geologic Survey, 13:00 - 15:00
- **12. 6. 2019 – České Budějovice**, University of South Bohemia, 10:00 -12:00
- **13. 6. 2019 – Brno**, CzechGlobe, 10:00 – 12:00

Please confirm your participation by email: jmicenko@hilger.cz

If any questions regarding seminar and/or Picarro offering, please call Jiří Micenko +420 602 726 964

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