

Label-free biosensing workshop: Demonstration of biosensing instrument inQuiQ

INTRODUCTION:

One-day lecture and demo focusing on new instrumentation possibility in the field of **label-free biosensing**. **CF BIC** in cooperation with **BioTech a.s.** and **DELTA Life Science** would like to invite you to a lecture about the **inQuiQ instrument**. It utilizes proprietary **Nanophotonic Evanescent Field Sensing (NES) technology**, which employs photonic integrated circuits for **rapid and high-sensitivity detection of biomolecules**. This technology enables researchers to conduct highly sensitive, multiplexed analyses with ease.

The lecture (**E35/145**) will be followed by a **demonstration of the inQuiQ instrument (C04/218)** and a possibility of discussion with the specialist.

SPEAKER: **J. ARNOUD MARQUART, PH.D.**

Senior scientist at Delta Life Science

PROGRAM:

- 12:30 Introduction to Delta Life Science & inQuiQ
- 13:15 Introduction to Label-Free Biosensing
- 14:00 Demo by the instrument inQuiQ (**C04/218**)

For program updates and additional information, check our webpage: bic.ceitec.cz/events



Please register here:



In collaboration with



19/2/2025

12:30

building E35/145 (lecture)
building C04/218 (demo)

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