



# Marek Bohrn

Brno University of Technology

## Bilateral Meetings

- 02:00 pm - 06:30 pm

### Description

Brno University of Technology is one of the Czech's leading research and teaching institutions. It is located in central Europe - Brno, Czech republic.

### Organization Type

Research Centers, Other

### Areas of Activities

## Biotechnologies

### Other sectors relevant to the thematic focus of the event

### Technological Offer

## Nanopotentiostat - measurement device for biotechnology

Integrated, intelligent, electrochemical device that is capable to measure the presence and quantity of toxic and biologically important compounds in liquids.

It is able to analyse blood, urine and sweat for human medical purposes. The second possibility is focused on the analysis of toxic substances in liquids such as analysis of groundwater.

Keywords: research medicine biotechnology