

## 7<sup>th</sup> Workshop on Infection Diagnosis

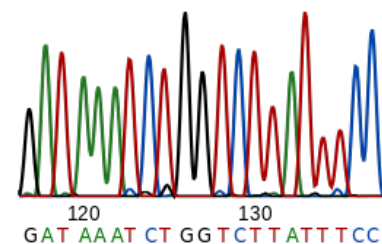
Biotechnology Center, Ho Chi Minh City  
Summer 2023 (detail date TBD)

In this workshop, students will approach the emerging topic of infection “**Current trends in antimicrobial resistance**” and will learn the **methods to detect multidrug-resistant bacteria (MDRB)**. Throughout the workshop participants will have the opportunities to share and discuss the experiences in the field and solutions to treat MDRB.

### Course Program:

- ❖ Lectures: Current trends in antimicrobial resistance (AMR), antimicrobial susceptibility testing methods, mechanisms of drug resistance.
- ❖ Practice:
  - Pathogen identification.
  - Antibiotics susceptibility testing
  - Gene analysis: PCR
- ❖ Discussion & Presentation

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