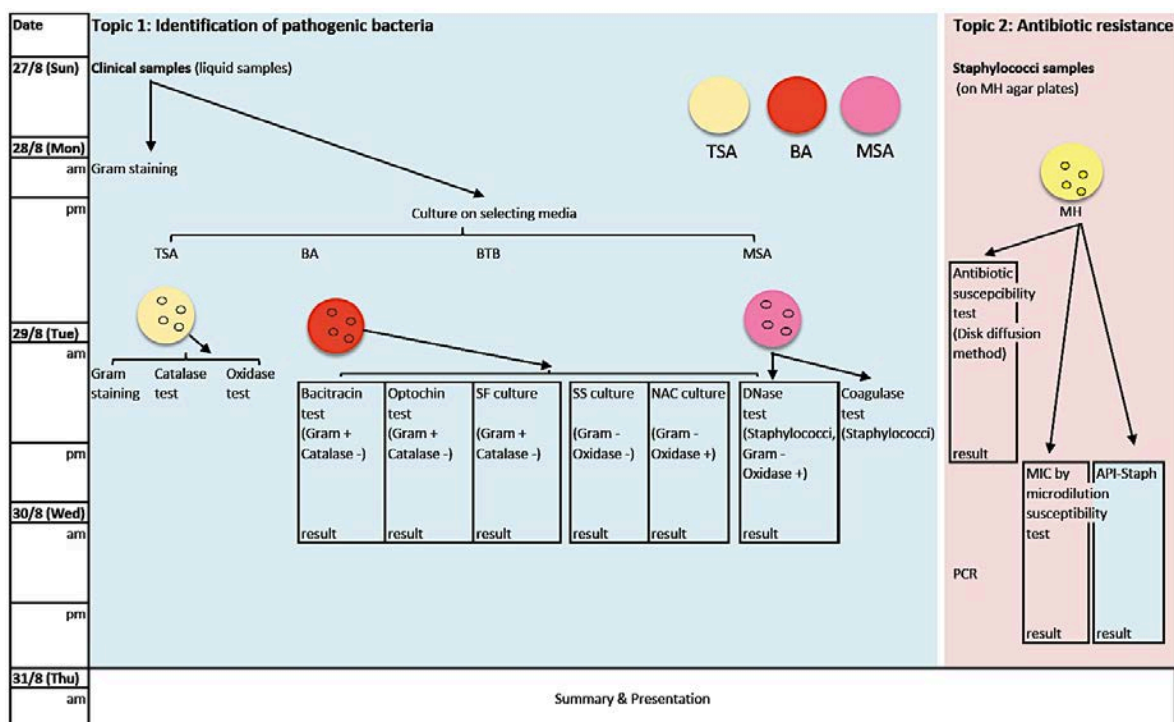


Workshop on Infection Diagnosis

August 28-31, 2017. Biotechnology Center, Ho Chi Minh City



August 28 (Day 1)

9:00 – 9:30	Introduction
9:30 – 10:00	Lecture 1 - Biosafety for handling of infectious materials
10:00 – 11:00	Lecture 2 - Identification of pathogenic bacteria
11:00 – 12:00	Gram staining
12:00 – 13:00	Lunch
13:00 – 14:00	Culture on selecting media
14:00 – 15:00	Lecture 3 - Antibiotic resistance
15:00 – 17:00	Antibiotic susceptibility test by Disk diffusion method
17:00 –	Clean up

August 29 (Day 2)

9:00 – 10:00	Discussion from the results obtained from Day 1
10:00 – 11:00	Gram staining, Catalase, Oxidase, Bacitracin, Optochin, SF, SS, NAC

11:00 – 12:00	DNase, Coagulase
12:00 – 13:00	Lunch
13:00 – 14:00	Antibiotic susceptibility results
14:00 – 15:00	MIC determination by Microdilution method
15:00 – 17:00	API-Staph
17:00 –	Clean up

August 30 (Day 3)

9:00 – 10:00	Discussion on results obtained from Day 2
10:00 – 11:00	DNase detection
11:00 – 12:00	PCR analysis of resistance gene
12:00 – 13:00	Lunch
13:00 – 14:00	Discussion on MIC results
14:00 – 15:00	Discussion on PCR results
15:00 – 16:00	Discussion on API results
16:00 – 17:00	Summary & Discussion
17:00 –	Clean Up

August 31 (Day 4)

9:00 – 11:00	Presentation
11:00 – 12:00	Certificate and Closing Remarks
12:00 – 13:00	Lunch