# <u>SGD 2</u>

# **Y2S2-INFECTION 1** (2015/2016 BATCH)

# 24/06/2019

## <u>3.15 pm-4.15 pm</u>

Please bring written answers for discussion

- 1. A 40 year old patient with fever, swelling and red colouration of leg, presented to a surgical ward and a clinical diagnosis of cellulites was made
  - 1.1 Name the most likely bacterial aetiological agent.
  - 1.2 Describe different mechanisms by which the organism mentioned in 1.1 causes disease.
  - 1.3 Name two other species belonging to the same genus as the organism mentioned in 1.1 giving examples of a disease caused by each species.
  - 2.1 Prepare a classification diagram or a chart for the medically important aerobic Gram-negative bacilli you have learnt in the lecture with examples.
  - 2.2 Describe the natural habitat, virulence factor/s, pathogenesis, type of infection/s and principles of diagnosis with regards to Enterobacteriae. Give examples as necessary

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Groups	Facilitator	Venue
		ELTU Room-02
1 ,2 ,3	Dr.C.Ratnatunga	
4 ,5 ,6	Dr.H.Liyanage	ELTU Room-03
7 ,8 ,9	Dr.A.Premarathne	ELTU Room-04
10 ,11 ,12	Dr.A.Tennegedara	Pharmocology tutorial room
13 ,14 ,15	Dr. C.D.Gamage	Community Medicine tutorial room
16 ,17 ,18	Dr.N.Dissanayake	Parasitology tutorial room
19,20	Dr.C.Vitharana	ELTU Room -05

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Head of the Department