

Micro I**SS 09****Mo, 12-14 h****MD162**

20.04.2009	Introduction to Microbiology History, different fields of microbiology	Flemming
27.04.20089	Microbial growth requirements Metabolism, nutrition, aerobic & anaerobic	Flemming
04.05.2009	Microbial growth & quantification Growth curves & calculation of cfu/ml & TCC	Flemming
11.05.2009	Antibiotics and Chemotherapeutics	Petry-Hansen
18.05.2009	Control of microbial growth Desinfection & sterilisation	Petry-Hansen
25.05.2009	Microbial biofilms	Flemming
01.06.2009	Pfingsten	
08.06.2009	EPS	Flemming
15.06.2009	Respirations	Sand
22.06.2009	Fermentations	Sand
29.06.2009	Photosynthesis	Sand
06.07.2009	Nitrogen cycle	Flemming
13.07.2009	Sulfur cycle	Flemming
20.07.2009	Algae & Wrap up session	Flemming/Sand/Petry-Hansen