

**TIMETABLE FOR SEMESTER I, 2009/2010**

**LSM2203 – EXPERIMENTAL MICROBIOLOGY**

**Module Coordinator: A/P Lee Yuan Kun**

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<b>LECTURES:</b>	WEDNESDAYS	<b>PRACTICALS</b>	THURSDAYS (EVEN) – 5 Sessions
<b>TIME:</b>	1600 – 1800 hrs	<b>TIME:</b>	1200 – 1800 hrs
<b>VENUE:</b>	LT21	<b>VENUE:</b>	LS Lab 9 @MD4 Level 4

**\*Practicals for LSM 2202 (even weeks) and alternate with LSM 2201 (odd weeks)**

WK	MONTH	LECTURES		PRACTICALS	
		WEDNESDAYS		THURSDAYS	
1.	Aug	12	1. Introduction to the diversity of microbial world and phylogeny (KT) 2. Biosafety (OSHE)	13	*
2.		19	Isolation and identification of microbes (NML)	20	1. Human skin microbiology: Isolation and identification, are they pathogens?  2. Food microbiology: Isolation, enumeration and characterization (yeast, lactic acid bacteria, enteric bacteria)
3.		26	Microbes, disease and immunity (KT)	27	*
4.	Sep	02	Microbes in the environment: Where are microbes found and why are they there (LYK)	03	1. Human skin microbiology: Isolation and identification, are they pathogens?  2. Food microbiology: Isolation, enumeration and characterization (yeast, lactic acid bacteria, enteric bacteria)
5.		09		10	*
6.		16		17	1. Human skin microbiology: Isolation and identification, are they pathogens?  2. Food microbiology: Isolation, enumeration and characterization (yeast, lactic acid bacteria, enteric bacteria)
<i>Recess Week: Sat 19 Sep – Sun 27 Sep 2009 (1 week)</i>					
7.	Sep/Oct	30	CA 1	01	*
8.	Oct	07		08	1. Water-borne pathogens: Isolation, enumeration, physiology and behaviour outside the host, 2. Soil microbiology: Isolation, identification and characterization (antibiotic producers, polysaccharide producers)
9.		14		15	*
10.		21		22	1. Water-borne pathogens: Isolation, enumeration, physiology and behaviour

			outside the host, 2. Soil microbiology: Isolation, identification and characterization (antibiotic producers, polysaccharide producers)
11.		28	29 *
12.	Nov	04	05 1. Water-borne pathogens: Isolation, enumeration, physiology and behaviour outside the host, 2. Soil microbiology: Isolation, identification and characterization (antibiotic producers, polysaccharide producers)
13.		11 CA 2	12 *
<b>READING PERIOD: Sat 14 Nov to Fri 20 Nov 2009 (1 week)</b>			
<b>NO FINAL EXAMINATION</b>			
<b>VACATION : Sun 06 Dec 2009 to Sun 10 Jan 2010 (5 weeks)</b>			

Lecturers: A/P Lee Yuan Kun (LYK) /Module Coordinator  
 Prof Ng Mah Lee (NML)  
 Dr Kevin Tan (KT)

Updated on 29/6/09