

**Integrated Human Biology Module – Y2 S2 – 2010/11 Batch**

**Week 1**

| Time        | Monday<br>10/06/2013 | Tuesday<br>11/06/2013 | Wednesday<br>12/06/2013                                                                      | Thursday<br>13/06/2013                                                                                                    | Friday<br>14/06/2013                                                                       |
|-------------|----------------------|-----------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 8.00-9.00   |                      |                       | Alcohol<br>2010-2/SBM-10/7 (a)<br><b>Lecture I</b><br>Dr. TR                                 | Common sport injuries<br>diagnosis, first aid and<br>basics of management<br>2010-2/SBM-10/4<br><b>Lecture</b><br>Dr. HJS | What is ill health<br>2010-2/SBM-10/9<br><b>Lecture</b><br>Prof. AJ                        |
| 9.00-10.00  |                      |                       | Alcohol Metabolism I<br>2010-2/SBM-10/7 (b)<br><b>Lecture</b><br>Prof. RS                    |                                                                                                                           | Clinical correlations Arterial<br>supply of Limbs<br><b>Lecture</b><br>Prof. CR            |
| 10.15-11.15 |                      |                       | Food & Diet (cereals)<br><b>Lecture</b><br>Dr PHPF                                           | Introduction to Clinical<br>anatomy case<br>presentations<br><b>Lecture</b><br>Dr AS                                      | Clinical anatomy case<br>presentations<br>Discussion with supervisors<br>All Anatomy staff |
| 11.15-12.15 |                      |                       | Biopsychosocial aspects of<br>ill health<br>2010-2/SBM-10/10-a<br><b>Lecture I</b><br>Dr. PG | <b>DIS</b><br>Health care rights-I<br>Mr. SMUTSS                                                                          | Alcohol Metabolism II<br>2010-2/SBM-10/7 (b)<br><b>Lecture</b><br>Prof. RS                 |
| 12.15-01.15 | Lunch                |                       |                                                                                              |                                                                                                                           |                                                                                            |
| 1.15-02.15  |                      |                       | Special English                                                                              | Infection<br>Gram stain and Microscopy                                                                                    | Physiological basis of<br>bleeding disorder<br>2010-2/SBM-10/8<br>Lecture<br>Dr. PD        |
| 2.15-03.15  |                      |                       |                                                                                              |                                                                                                                           |                                                                                            |
| 03.15-04.15 |                      |                       | SGL                                                                                          |                                                                                                                           | CLR- Research Projects                                                                     |

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**Week 2**

| Time        | Monday<br>17/06/2013                                                                                       | Tuesday<br>18/06/2013                                                                    | Wednesday<br>19/06/2013                                                                   | Thursday<br>20/06/2013                                                                                              | Friday<br>21/06/2013                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 8.00-9.00   | ECG abnormalities and<br>their physiological basis<br>2010-2/SBM-10/8<br>Lecture<br>Dr. SDIN               | CLR English                                                                              | Physiology of Shock<br>2010-2/SBM-10/8<br><b>Lecture</b><br>Dr.ASA                        | <b>Effective<br/>Communication<br/>(eCSSA)</b><br>Developing health<br>education material –<br>Principles<br>Dr. SW | Alcoholism Student<br>Seminar Introduction<br>2010-2/SBM-10/5<br><b>Lecture</b><br>Prof. RS           |
| 9.00-10.00  |                                                                                                            | <b>Infection</b><br>Chlamydia and Rickettsiae<br>and Mycoplasma<br>Dr. WK                |                                                                                           |                                                                                                                     | Exercise prescription<br>2009-2/SBM-10/4<br><b>Lecture-IV</b><br>Dr. AR                               |
| 10.15-11.15 | Disorders of the nervous<br>system<br>2010-2/SBM-10/8<br>Lecture –I<br><b>Dr. TD</b>                       | <b>Infection</b><br>Arthropods of medical<br>importance – 2<br>Parasitology<br>Dr. DI    | Physiological basis of<br>ventilatory dysfunction<br>2010-2/SBM-10/8<br>Lecture<br>Dr. AK | SGL                                                                                                                 | Growth Anomalies and<br>Developmental Anomalies<br>2009-2/SBM-10/2<br><b>Lecture</b><br><br>Prof. MSC |
| 11.15-12.15 | Physiological adaptation<br>to extremes of<br>environment<br>2010-2/SBM-10/8<br><b>Lecture</b><br>Dr. AAJR |                                                                                          | Alcoholism<br>Social aspects<br>2010-2/SBM-10/7(c)<br><b>Lecture</b><br>Dr. KA            | <b>DIS</b><br>Health care rights-II<br>Mr. SMUTSS                                                                   |                                                                                                       |
| 12.15-01.15 | Lunch                                                                                                      |                                                                                          |                                                                                           |                                                                                                                     |                                                                                                       |
| 1.15-02.15  | Food & Diet<br>Pulses,Vegetables &<br>Fruits<br><b>Lecture</b><br>Dr. JGSR                                 | <b>Infection</b><br>Artropods & tissue nematodes<br><b>Demonstration</b><br>Parasitology | Special English                                                                           | <b>Infection</b><br>Microscopy<br>Incourse Assessment<br>Microbiology                                               | Food & diet<br>oil seeds & nuts<br>foods of animal origin<br>Dr. CNRAA                                |
| 2.15-03.15  |                                                                                                            |                                                                                          |                                                                                           |                                                                                                                     | <b>CLR- Research Projects</b>                                                                         |
| 03.15-04.15 | SGL                                                                                                        |                                                                                          |                                                                                           |                                                                                                                     | SGL                                                                                                   |

**Integrated Human Biology Module – Y2 S2 – 2010/11 Batch**
**Week 3**

| Time        | Monday<br>24/06/2013                                                                                                                    | Tuesday<br>25/06/2013                                                       | Wednesday<br>26/06/2013                                                                                        | Thursday<br>27/06/2013                                             | Friday<br>28/06/2013                                                                             |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 8.00-9.00   | ECG abnormalities<br>Practical demonstration<br>Dr. SDIN                                                                                | CLR English                                                                 | Applied physiology of<br>dehydration<br>2010-2/SBM-10/8<br><b>Lecture-I</b><br>Dr. NSK                         | Heart Failure<br>2010-2/SBM-10/8<br><b>Lecture</b><br>Dr. NSK      | Food & Diet<br>Anti nutrients and food<br>processing<br><b>Lecture II</b><br>Dr. WITF            |
| 9.00-10.00  |                                                                                                                                         | <b>Infection</b><br>Cestodes<br>Dr. SW                                      |                                                                                                                |                                                                    | Diet therapy<br><b>Lecture</b><br>Dr. CNRAA                                                      |
| 10.15-11.15 | Disorders of the nervous<br>system<br>2010-2/SBM-10/8<br>Lecture –II<br><b>Dr. TD</b>                                                   | <b>Infection</b><br>Filarial worms and<br>arthropods<br>SGD<br>Parasitology | Nutritional/endocrine<br>/metabolic causes of ill<br>health<br>2010-2/SBM-10/10 -c<br><b>Lecture</b><br>Dr. AM | Cardiac murmurs<br>2010-2/SBM-10/8<br>Lecture<br>Dr. TD            | Physiological basis of<br>renal disorders<br>2010-2/SBM-10/8<br><b>Lecture- I+II</b><br>Dr. AAJR |
| 11.15-12.15 | Food & Diet<br>Anti nutrients and food<br>processing<br><b>Lecture I</b><br>Dr. WITF                                                    |                                                                             |                                                                                                                | <b>DIS</b><br>Post mortem artifacts-I<br>Dr. AV                    |                                                                                                  |
| 12.15-01.15 | Lunch                                                                                                                                   |                                                                             |                                                                                                                |                                                                    |                                                                                                  |
| 1.15-02.15  | First aid and basics of<br>management of sport<br>injuries<br>Practical demonstration<br>Multiple work stations<br>Skills lab<br>Dr. AR | <b>Infection</b><br>Bacteriology<br>SGD 2<br>Microbiology                   | Special English                                                                                                | <b>Infection</b><br>Superficial Mycoses<br>Ms. SM                  | Food & Diet<br>Practical<br>G: 1-10<br>Dr. WITF & all<br>Biochemistry staff                      |
| 2.15-03.15  |                                                                                                                                         | <b>Infection</b><br>Parasitic zoonoses<br>Dr. SW                            |                                                                                                                | <b>Infection</b><br>Subcutaneous and deep<br>mycoses<br><br>Dr. SW |                                                                                                  |
| 03.15-04.15 |                                                                                                                                         | CLR- Research Projects                                                      |                                                                                                                | SGL                                                                |                                                                                                  |

| Time        | Monday<br>01/07/2013                                                                         | Tuesday<br>02/07/2013                                                          | Wednesday<br>03/07/2013                                                              | Thursday<br>04/07/2013 | Friday<br>05/07/2013                                                                                         |
|-------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| 8.00-9.00   | Physiological basis of renal disorders<br>2010-2/SBM-10/8<br>Lecture III<br>Dr. AAJR         | CLR English                                                                    | DNA and the cancer cell<br>2010-2/SBM-10/10 d<br><b>Lecture –II</b><br>Dr. HKIP      | P<br>U<br>R<br>S<br>E  | Introduction to Cross-sectional Imaging<br>2010-2/SBM-10/3<br>Dr. BH                                         |
| 9.00-10.00  | Clinical anatomy case presentations<br>Discussion with supervisors<br>All Anatomy staff      | <b>Infection</b><br>Parasites of global importance<br>Dr. SW                   | <b>CLR- Research Projects</b>                                                        |                        | Physical and chemical factors that cause ill health<br>2010-2/SBM-10/10-b<br><b>Lecture</b><br>Head/Medicine |
| 10.15-11.15 |                                                                                              | <b>Infection</b><br>Animal Bites and stings<br>Dr. DA                          | Physiological basis of sub-fertility<br>2010-2/SBM-10/8<br><b>Lecture</b><br>Dr. NSK |                        | SGL                                                                                                          |
| 11.15-12.15 |                                                                                              | DNA and the cancer cell<br>2010-2/SBM-10/10 d<br><b>Lecture –I</b><br>Dr. HKIP |                                                                                      |                        | <b>Infection</b><br>MCQ and OSPE practice<br>Parasitology                                                    |
| 12.15-01.15 | Lunch                                                                                        |                                                                                |                                                                                      |                        |                                                                                                              |
| 1.15-02.15  | Food & Diet Practical<br>G: 11-20<br>Dr. WITF & all Biochemistry staff<br><br>G: 1-10<br>SGL | <b>Infection</b><br>MCQ and OSPE practice<br>Parasitology                      | <b>Special English</b>                                                               |                        | Bacteriology<br>SGD 3<br>Microbiology                                                                        |
| 2.15-03.15  |                                                                                              |                                                                                |                                                                                      |                        | Bacteriology & Virology<br>SGD<br>Microbiology                                                               |
| 03.15-04.15 |                                                                                              |                                                                                | SGL                                                                                  |                        | SAQ<br>Parasitology                                                                                          |

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**Week 5**

| Time               | Monday<br>08/07/2013                                                                         | Tuesday<br>09/07/2013                                   | Wednesday<br>10/07/2013                                                      | Thursday<br>11/07/2013                                                                                                           | Friday<br>12/07/2013                                 |
|--------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 8.00-9.00          | Principles of management of illnesses<br>2010-2/SBM-10/11<br><b>Lecture</b><br>Head/Medicine | <b>CLR English</b>                                      | Cross-sectional Imaging<br>2010-2/SBM-10/3<br>Radiology<br>Dr. SR<br>East LT | <b>Effective Communication (eCSSA)</b><br>Dr. KM -<br>Biochemistry ‘A’LT<br>Dr. RM -<br>Biochemistry ‘B’ LT,<br>Dr. KP - East LT | Clinical cases presentation<br><br>All Anatomy staff |
| 9.00-10.00         | Clinical case presentation<br>Supervisor contact<br>All Anatomy staff                        | <b>Infection</b><br>Incourse Assessment<br>Parasitology |                                                                              |                                                                                                                                  |                                                      |
| 10.15-11.15        | Applied physiology of dehydration<br>2010-2/SBM-10/8<br><b>Lecture-II</b><br>Dr. NSK         |                                                         | Alcoholism<br>Student Seminar<br>Presentation<br>2010-2/SBM-10/5<br>Prof. RS | <b>DIS</b><br>Post mortem artifacts-II<br>Dr. AV                                                                                 |                                                      |
| 11.15-12.15        | <b>CLR- Research Projects</b>                                                                |                                                         |                                                                              | <b>DIS</b><br>Revision- Forensic Medicine                                                                                        |                                                      |
| <b>12.15-01.15</b> | <b>Lunch</b>                                                                                 |                                                         |                                                                              |                                                                                                                                  |                                                      |
| 1.15-02.15         | Round up Session<br><b>All Physiology Staff</b>                                              | MCQ & SAQ                                               | <b>Special English</b>                                                       | SGL                                                                                                                              | Clinical cases presentation<br><br>All Anatomy staff |
| 2.15-03.15         |                                                                                              |                                                         |                                                                              |                                                                                                                                  |                                                      |
| 03.15-04.15        |                                                                                              | SGL                                                     |                                                                              |                                                                                                                                  |                                                      |

## Integrated Human Biology Module – 2010/2011 Batch - Year 2 Semester 2

**Module Coordinator:** Dr. Himani Amaratunga contact @ 6260

**Venues:** Morning Lectures & Seminars: East Lecture Theatre

Afternoon Lectures & Seminars: Biochemistry 'A' Lecture Theatre

**Names and Departments of the teachers involved in the teaching program**

### Anatomy

Prof. MSC - Prof. M Chandrasekera  
Dr. AS - Dr. A. Sominanda  
Dr. HJS - Dr. H.J. Suraweera, Consultant, Orthopaedic surgeon  
Dr. AR - Dr. A. Ratnayake, Teaching Hospital, Peradeniya  
Prof. CR - Prof. C Ratnatunga

### Biochemistry

Prof. RS - Prof. R. Sivakanesan  
Dr PHPF - Dr. P.H.P. Fernando  
Dr HKIP - Dr. HKI Perera  
Dr JGSR - Dr JGS Ransinghe  
Dr. KA - Dr. Karunathissa Atukorala, Dept.of Sociology, Faculty of Arts  
Dr. CNRAA - Dr. CNRA Alles

### Physiology

Dr. AK - Dr. A. Kariyawasam  
Dr. AAJR - Dr. A A J Rajaratne  
Dr. ASA - Dr. A.S. Ariyasinghe  
Dr SDIN - Dr S D I Nanayakkara  
Dr. PD - Dr. P. Dahanayake  
Dr. NSK - Dr. N S Kalupahana  
Dr. TD - Dr. T Dassanayake  
Dr. WITF - Dr. WIT Fernando

### Psychiatry

Dr. TR - T Rajapaksha  
Dr PG - P Ginige

### Community Medicine

Dr. AJ - Dr. A. Jayasinghe

### Medicine

Dr. AM - Dr. A. Medagama

### Radiology

Dr. BH - Dr. B. Hewavithana  
Dr. SR - Dr. S. Rosairo

### CLR

Dr KNM - Dr K N Marambe, MEU  
Dr K P - Dr K Pethiyagoda, Dept. of Community Medicine  
Dr RM - Dr. R Morel, Dept of Parasitology  
Dr SW - Dr S Wickramatilake

### DIS

Mr. SMUTSS - Mr. SMUTS Subasinghe, Dept. of Community Medicine  
Dr. AV - Dr. Amal Vadysinghe, Dept. Of Forensic Medicine

### Microbiology

Ms SM - Ms S Mediwake

### Parasitology

Dr DA - Dr D Atapattu  
Dr. WK - Dr. Wasana Kudagammana  
Dr. DI - Dr. D Iddawala