### DOW INTERNATIONAL MEDICAL COLLEGE, DUHS

**HEMATOLOGY MODULE WEEK 1,**

**SEMESTER V: 3rd year (SESSION 2019)**

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<th>DAYS</th>
<th>8:30 TO 9:30</th>
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| **MON 04/03/19** | **PHYSIOLOGY**
Physical review of anaemia (nutritional)/importance of red cell indices and its correlation
Dr.Sahneela Siraj | **PATHOLOGY**
Classification of Anaemia
Anemia of diminished erythropoiesis (Iron def anemia, megaloblastic, aplastic anemia)
Dr.Saima Minhas | **CLINICAL POSTING** |  |
| **TUES 05/03** | **PATHOLOGY**
Hemolytic anemia (HS, G6PD, SCD)
Dr. Hira Qadir | **FORENSIC MEDICINE**
Personal Identity I
Parameters of personal identity, Race determination, sex determination and intersex states.
Dr. Ramlah Naz | **CLINICAL POSTING** |  |
| **WED 06/03** | **PEDIATRICS**
Cong hemolytic anemia (+ Sickle cell anemia) & IMNCI (Assess, Classify and manage child with anemia)
Hereditary spherocytosis, G6PD deficiency, Pyruvate kinase Deficiency, Acquired hemolytic anemia, Autoimmune hemolytic anemia
Dr.Amanullah Lail | **PHARMACOLOGY**
iron ,B12 treatment (hematinic, erthropoeitin, Colony stimulating factors)
Dr. Kashif | **CLINICAL POSTING** |  |
| **THURS 07/03** | **MEDICINE**
Approach to a patient with anemia
Dr.Afshan | **PATHOLOGY**
Thalassemia syndromes
Dr. Huma Mansoori | **CLINICAL POSTING** | **SELF STUDY** |
| **FRI 08/03** | **PHARMACOLOGY**
Coagulants, anticoagulants, thrombolytics
Dr. Imran | **FORENSIC MEDICINE**
Personal Identity II
Age determination in medico legal cases.
Dr. Ramlah Naz | **CLINICAL POSTING** |  |
| **SAT 09/03** | **PATHOLOGY**
Coagulation disorders(hemophilia, wvd)
Dr. Shaheen Kousar | **SELF STUDY** | **SELF STUDY** |

**Note:** All the Lectures will be conducted in lecture hall #3