

# DOW INTERNATIONAL MEDICAL COLLEGE, DUHS

## HEMATOLOGY MODULE WEEK 1,

### 3<sup>rd</sup> Professional (SESSION 2020)

DAYS	8:30 TO 9:30	9:30 TO 10:30	11.00 TO 1:00	01:30 TO 3.00
MON 10/02/20	<p><b>PHYSIOLOGY</b> Physiological review of anaemia (nutritional)/importance of red cell indices and its correlation <b>Dr. Shahneela Siraj</b></p>	<p><b>PATHOLOGY</b> Classification of Anaemia Anemia of diminished erythropoiesis (Iron def anemia, megaloblastic, aplastic anemia) <b>Dr. Saima Minhas</b></p>	CLINICAL POSTING	<p><b>A:Pathology lab:</b> interpret of CP report: Normal, Microcytic, Macrocytic (<b>Dr. Fatima Arshad</b>) <b>B: SELF STUDY</b> <b>C: Physiology tutorial:</b> Polycythemia <b>PHYSIO LAB</b> Dr. Falak Seher / Dr. Uzair Abbas <b>D: SELF STUDY</b> <b>E: SELF STUDY</b></p>
TUES 11/02	<p><b>PATHOLOGY</b> Hemolytic anemia (HS, G6PD, SCD) <b>Dr. Hira Qadir</b></p>	SELF STUDY	CLINICAL POSTING	<p><b>A: SELF STUDY</b> <b>B: Physiology tutorial:</b> Polycythemia <b>PHYSIO LAB</b> Dr. Falak Seher / Dr. Uzair Abbas <b>C: SELF STUDY</b> <b>D: SELF STUDY</b> <b>E:Pathology lab:</b> interpret of CP report: Normal, Microcytic, Macrocytic (<b>Dr. Fatima Arshad</b>)</p>
WED 12/02	<p><b>PHARMACOLOGY</b> iron ,B12 treatment (hematinic, erthropoeitin, Colony stimulating factors) <b>Dr. M.Kashif</b></p>	<p><b>FORENSIC MEDICINE</b> Personal Identity I Parameters of personal identity, Race determination, sex determination and intersex states. <b>Dr. Ramsha Baig</b></p>	CLINICAL POSTING	<p><b>A: Physiology tutorial:</b> Polycythemia <b>PHYSIO LAB</b> Dr. Falak Seher / Dr. Uzair Abbas <b>B: SELF STUDY</b> <b>C: SELF STUDY</b> <b>D:Pathology lab:</b> interpret of CP report: Normal, Microcytic, Macrocytic (<b>Dr. Fatima Arshad</b>) <b>E: SELF STUDY</b></p>
THURS 13/02	<p><b>MEDICINE</b> Approach to a patient with anemia <b>Dr. Fawad</b></p>	<p><b>PEDIATRICS</b> Cong hemolytic anemia (+ Sickle cell anemia) &amp; IMNCI (Assess, Classify and manage child with anemia) Hereditary spherocytosis, G6PD deficiency, Pyruvate kinase Deficiency, Acquired hemolytic anemia, Autoimmune hemolytic anemia <b>Dr. Noor Un Nisa</b></p>	CLINICAL POSTING	<p><b>A: SELF STUDY</b> <b>B: SELF STUDY</b> <b>C:Pathology lab:</b> interpret of CP report: Normal, Microcytic, Macrocytic (<b>Dr. Fatima Arshad</b>) <b>D: SELF STUDY</b> <b>E: Physiology tutorial:</b> Polycythemia <b>PHYSIO LAB</b> Dr. Falak Seher / Dr. Uzair Abbas</p>
FRI 14/02	<p><b>PATHOLOGY</b> Thalassemia syndromes <b>Dr. Huma Mansoori</b></p>	<p><b>FORENSIC MEDICINE</b> <b>Personal Identity II</b> Age determination in medico legal cases. <b>Dr. Ramsha Baig</b></p>	CLINICAL POSTING	
SAT 15/02	<p><b>PATHOLOGY</b> Coagulation disorders(hemophilia, vwd) <b>Dr. Shaheen kausar</b></p>	<p><b>FORENSIC MEDICINE</b> Age estimation by Radiology <b>Dr. Ramsha Baig</b></p>	CLINICAL POSTING	<p><b>A: SELF STUDY</b> <b>B:Pathology lab:</b> interpret of CP report: Normal, Microcytic, Macrocytic (<b>Dr. Fatima Arshad</b>) <b>C: SELF STUDY</b> <b>D: Physiology tutorial:</b> Polycythemia <b>PHYSIO LAB</b> Dr. Falak Seher / Dr. Uzair Abbas <b>E: SELF STUDY</b></p>

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