**Pediatric Rheumatology Lecture**

Dr. Abdullah Al Mazyad

**Objectives:**

At the end of this lecture the students expected to:

1st perform a proper history for a patient with arthralgia / arthritis

2nd to know common pediatric rheumatology disorders such as:

**A. Juvenile Idiopathic Arthritis**

*1. Definition and classification 6. Laboratory findings*

*2. Etiology 7. Radiology changes*

*3. Epidemiology 8. Treatment*

*4. Clinical manifestation 9. Course of the disease and prognosis*

*5. Differential diagnosis*

**B. Systemic Lupus Erythematosus**

*1. Definition and classification 5. Differential diagnosis*

*2. Etiology 6. Laboratory findings*

*3. Epidemiology 7. Treatment*

*4. Clinical manifestation 8. Course of the disease and prognosis*

**C. Juvenile Dermatomyostis**

*1. Definition and classification 5. Differential diagnosis*

*2. Etiology 6. Laboratory findings*

*3. Epidemiology 7. Radiology changes*

*4. Clinical manifestation 8. Treatment*

*5. Differential diagnosis 9. Course of the disease and prognosis*

**D. Henoch-Schonlein Purpura**

*1. Definition and classification 5. Differential diagnosis*

*2. Etiology 6. Laboratory findings*

*3. Epidemiology 7. Treatment*

*4. Clinical manifestation 8. Course of the diseases and prognosis*

**E. Kawasaki Disease**

*1. Definition and classification 5. Differential diagnosis*

*2. Etiology 6. Laboratory findings*

*3. Epidemiology 7. Treatment*

*4. Clinical manifestation 8. Course of the diseases and prognosis*