**Friday 16 May, 8-9:30 AM, Hall A**

**The role of AI in ophthalmology**

**Moderator**: Mohammad hossein Nowrouzzadeh, MD, Mojtaba Heidari MD, Fatemeh sanie Jahromi MD, Elyas Khalilpour MD

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| Time | Topic |
| 8-9:30 |  **AI-based screening system for glaucoma using fundus images** (20 minutes) – Dr. Parsaee **AI-based screening system for diabetic retinopathy (DR) using fundus images** (20 minutes) – Dr. Mahmoudi **Diagnosis and classification of ROP patients using AI and fundus images** (20 minutes) – Dr. Sadeghi **Using AI algorithms as an assistant to ophthalmologists: an introduction by Dr. Fahim** (15 minutes – Dr. Mahdizadeh) **Panel Discussion** (15 minutes)(dr.paesaee. dr. mahmoudi, dr.sadeghi, dr.elyas khalilpour) |

9:30-10: Break

**Friday 16 May, 10-12 AM, Hall A**

**Free Paper presentation and Video journal Festival**

**Moderator**: Mohammad hossein Nowrouzzadeh, MD, Mojtaba Heidari MD, Ali Azimi MD, Mehdi Moallem MD, Hamid Riazi MD

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| Time | Topic |  |
| 10-1111-12 | Free paper presentationVideo journal festival | Selected papers and selected films |