**MSC Virology Lectures 2014-2015**

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| **Lecturer** | **Lecture Title** | **Lec. No.** |
| **أ.م.د.أحمد صاحب** | General properties and classification of viruses | 1 |
| **أ.م.د.أحمد صاحب** | Viral genetics | 2 |
| Viral Replication cycle |
| **م.د. أسماء باقر** | Prevention and treatment of viral infections: (Interferon, Antiviral chemotherapy, Viral vaccines) | 3 |
| **م.د. أسماء باقر** | DNA nonenveloped viruses, HPV and newly discovered Polyomaviruses | 4 |
| **أ.م.د.أحمد صاحب** | DNA enveloped viruses | 5 |
| **أ.م.د.أحمد صاحب** | Orthomyxoviruses | 6 |
| **أ.م.د.أحمد صاحب** | Paramyxoviruses | 7 |
|  | Midterm Exam |  |
| **أ.م.د.أحمد صاحب** | Rubella virus and other congenital viral infections  Rabies and other CNS infections | 8 |
| **م.د. أسماء باقر** | Picornaviruses and Reoviruses | 8 |
| **أ.م.د.أحمد صاحب** | Hepatitis viruses and New trends in the treatment of Hepatitis viruses | 9 |
| **أ.م.د.أحمد صاحب** | Retroviruses | 10 |
| **أ.م.د.أحمد صاحب** | Oncogenic viruses  Bacteriophages | 11 |
| **م.د. أسماء باقر** | Ebola virus, Corona virus, Prion diseases | 12 |

Red Colored Subjects are the new lectures