

National Cancer Research Center (3-4 April. 2017)

الدورة التدريبية العلمية الأولى
أسس استخدام الفحص الكيمائي النسيجي المناعي في تشخيص السرطان
(التصبغ المناعي)

1st Training Course on

Basic Principles for utilizing IHC Staining in Cancer Diagnosis

First Day (3/4/2017)

Time	Activities
8.30 -9.00	Registration of the Participants
9.00-9.30	<p>Welcome Opening Remarks / Introduction of the Participants Value of IHC staining in identifying Tumour Markers for Diagnosis and Prognosis of Cancer Prof. Dr. Nada Al Alwan, Director, Iraqi National Cancer Research Center</p>
9.30-9.50	<p>Theory and Application of IHC in the Diagnosis of Cancer Prof. Dr. Salim Rasheed, Assistant Dean, College of Medicine</p>
9.50-10.10	<p>Principles of Immunohistochemistry Lecturer, Basim Mohammed Khashman, Iraqi National Cancer Research Center</p>
10.10-10.30	<p>Troubleshooting Procedures in IHC Staining Dr. Maha Muhammad, Oncology Teaching Hospital</p>
10.30-10.50	Coffee Break
10.50-11.10	<p>Automated Technology in IHC Staining (DAKO Autostainer) Dr. Mohammed Nagi, Kadhimiya Teaching Hospital</p>
11.10-12.30	<p>Practical Training :Utilizing Auto stainer in Tumor Markers Assays Eng. Mustafa Ayad, Dako Company Eng Ali Ihsan, Dako Company Assist. lecturer, Dr. Safana Abdul-Sattar, Iraqi National Cancer Research Centre Assist. lecturer, Dr. Huda Hameed, Iraqi National Cancer Research Centre Biologist, Waqar Khadim, Iraqi National Cancer Research Centre</p>
12.30-01.30	Open Discussion

Second Day (4/4/2017)

<u>Time</u>	<u>Activities</u>
9.00-11.00	<p>Practical Session: Training on Manual IHC Staining for BRCA1, ER, PR, HER-2 Slides preparation, Dewaxing. Ag Retrieving. Ab Dilution. Secondary Ab and Streptavidin DAB preparation. Counterstaining. Slides Mounting. Lecturer, Basim Mohammed Khashman, Iraqi National Cancer Research Center Dr. Safana Abdul-Sattar, Iraqi National Cancer Research Center Dr. Huda Hameed, Iraqi National Cancer Research Center</p>
11.00-11.30	<p>Coffee Break</p>
11.30-01.00	<p>Practical Session: Training on Interpretation and Evaluation of the Stained Slides using Digital Aperio AT2 System Prof. Dr. Nada Al Alwan, Director, National Cancer Research Center Prof. Dr. Salim Rasheed, College of Medicine Dr. Ahmed Salahaddeen, Oncology Teaching Hospital Dr. Raad Nagi, Kadhimiya Teaching Hospital</p>