



المركز الوطني الريادي لبحوث السرطان في جامعة بغداد

ورشة عمل و دورة تدريبية: احر التطورات العلمية في التعليم المختبري عن بعد و تقييم نتائج
التصبيغ المناعي بواسطة لمجهر الالكتروني و المكروسكوب الرقمي

Recent Advances in Digital E Pathology & Evaluation of IHC Results using Aperio AT2

National Cancer Research Center, 18-19 March 2019

Time	Day 1: Monday 18 March 2019
08.30 -09.00	Registration of the Participants
09.00-09.30	Welcome & Opening Remarks Introduction of the Participants
09.30-09.50	Significance of Digital E Pathology & IHC in the Diagnosis of Tumours Prof. Dr. Nada Al Alwan, Director, National Cancer Research Center (NCRC)
09.50-10.10	Theory and Application of Aperio AT2 in Pathologic Diagnosis of Cancer Prof. Dr. Salim Al Ubaidy, Assistant Dean, Baghdad College of Medicine
10.10-10.40	Applying Telepathology by Aperio AT2: E Slide Manager in Remote Consultation Assist. Prof. Basim M Khashman, Head, Path. Research Dept., NCRC Mr. Muhammed Al Badri, Head, Scientific Affairs Section, NCRC Mr. Ali H Hameed, Karl Kolb Co.
10.40-11.00	Principles of IHC in Tumor Detection and Prognosis Dr. Muhammed Nagi, Head, Tumor Marker Lab. Unit, Imamain Kadhumain Med. City
11.00-11.15	Open Discussion
11.15-11.40	Coffee Break
11.40-12.00	Scoring System of Breast Tumor Markers; Application of CISH Technique Ahmed Salah Addeen, Head, Lab Dept., Oncology Teaching Hospital
12.00-01.30	Practical Step Training : Tissue Section and Slide Preparation for IHC Staining Dr. Muhammed Nagi , Head, Tumor Marker Unit, Teaching Labs, Imamain Kadhumain Medical City Assist. Prof. Basim M Khashman, Head, Path. Research Dept., NCRC Ms. Sara Nabeel, Cytopathology Lab, NCRC
12.30-01.00	Open Discussion

Time	Day2: Tuesday 19 March 2019
09:00 -10.30	<p>Practical Training: IHC Slide Scanning: Image Scope and Communication through The Use of Digital E Microscopic Pathology (Aperio AT2)</p> <p>Prof. Dr. Nada Al Alwan, Director, National Cancer Research Center Assist. Prof. Basim M Khashman, Head, Path. Research Dept., NCRC Mr. Muhammed Al Badri, Head, Scientific Affairs Section, NCRC Mr. Ali H Hameed, Karl Kolb Co.</p>
10.30-11.00	Coffee Break
11.00-12.30	<p>Practical Training:Utilizing Auto Stainer for Quick Tumor Marker Assay Interpretation</p> <p>Dr. Muhammed Nagi , Head, Tumor Marker Unit, Teaching Labs, Imamain Kadhumain Medical City Assist. Prof. Basim M Khashman, Head, Path. Research Dept., NCRC Assist. Lecturer Safana Abdul-Sattar, Cytopathology Lab, NCRC Assist. Lecturer Huda Hameed, Tumor Marker Lab, NCRC</p>
12.30-01.30	<p>Wrap Up Closing Remarks Distribution of Certificates among the Participants</p>