

2nd NordiQC Conference on Applied Immunohistochemistry

June 9th - 12th 2015, Aalborg Congress & Culture Centre, Aalborg, Denmark

The conference is focused on international standardization of immunohistochemistry (IHC) and related molecular based techniques such as in situ hybridization (ISH) for tumour classification and targeted therapy. Issues of IHC protocol optimization, selection and interpretation of positive and negative controls, and external quality assessment (EQA) will be highlighted. Special emphasis will be given on up-to-date pathological approach to lung cancer, malignant mesothelioma, breast cancer, gynaecological cancer and melanocytic tumours.



PROGRAMME

Tuesday 9th June 2015

16:00 – 18:00	<i>Registration</i>
18:00 – 20:00	<i>Informal get-together buffet</i>

Wednesday 10th June 2015

	07:30 – 08:45	<i>Registration</i>
	08:45 – 09:00	<i>Mogens Vyberg, NordiQC: Welcome</i>
A	09:00 – 10:20	Lung carcinoma <i>Keith Kerr, Aberdeen, UK:</i> WHO classification of lung carcinomas 2015 – update on subtyping and the role of IHC and molecular pathology (50+10 min) <i>Mogens Vyberg, NordiQC:</i> EQA of lung carcinoma marker analyses (15+5 min)
	10:20 – 10:50	<i>Coffee. Exhibitions and posters</i>
B	10:50 – 12:30	Malignant mesothelioma <i>Oluf Dimitri Røe, Trondheim, Norway:</i> Malignant mesothelioma – epidemiology and molecular biology (25+5 min) <i>Sisko Anttila, Espoo, Finland:</i> Malignant mesothelioma – update on pathology and IHC (45+5 min) <i>Mogens Vyberg, NordiQC:</i> EQA of malignant mesothelioma marker analyses (15+5 min)
	12:30 – 13:30	<i>Lunch. Exhibitions and posters</i>
C	13:30 – 15:05	Gynecological cancer <i>Ben Davidson, Oslo, Norway:</i> The role of immunohistochemistry in surgical pathology of the uterine corpus and cervix, vagina and vulva (40+5 min) <i>Blake Gilks, Vancouver, Canada:</i> The role of immunohistochemistry in surgical pathology of the ovary, tube and peritoneum (40+5 min) <i>Rasmus Røge, NordiQC:</i> EQA of gynecological cancer marker analyses (15+5 min.)
	15:05 – 15:35	<i>Coffee. Exhibitions and posters</i>
D	15:35 – 17:00	Perspectives on IHC <i>Allen Gown, Seattle, USA:</i> Next generation IHC (50+5 min.) <i>Ben Vainer, Copenhagen, Denmark:</i> Next generation image analysis for quantitation in IHC (30+5 min.)
	18:00 – 19:30	<i>Reception at Musikkens Hus (House of Music) - Mayor's welcome</i>

Thursday 11th June 2015

E	09:00 – 10:30	<p>Progress in IHC and molecular pathology EQA</p> <p><i>Han van Krieken, Nijmegen, Holland:</i> Scope and results of the European Society of Pathology EQA schemes (35+5 min)</p> <p><i>Eugen Petcu, Brisbane, Australia:</i> Scope and results of the Australasian EQA scheme for IHC (20+5 min)</p> <p><i>Glenn Francis, Brisbane, Australia:</i> Immunohistochemistry Quality Assurance Program in Australasia: An Update (20+5 min)</p>
	10:30 – 11:00	<i>Coffee. Exhibitions and posters</i>
	11:00 – 12:30	<p>Progress in IHC and molecular pathology EQA (cont.)</p> <p><i>Blake Gilks, Vancouver, Canada:</i> Scope of an international society for IHC (20+5 min)</p> <p><i>Emina Torlakovic, Toronto, Canada:</i> International standardization of positive and negative controls for IHC (35+5 min)</p> <p><i>Søren Nielsen, NordiQC:</i> International standardization of controls – the practical approach (25+5 min)</p>
	12:35 – 13:35	<i>Lunch. Exhibitions and posters</i>
	13:35 – 14:20	<i>Donald van Hecke, Brugge, Belgium:</i> IHC and process validation (40+5 min.)
F	14:20 – 15:05	<p>Melanocytic tumours</p> <p><i>Thomas Brenn, Edinburgh, UK:</i> Melanocytic tumours – update on epidemiology and molecular biology (40+5 min)</p>
	15:05 – 15:35	<i>Coffee. Exhibitions and posters</i>
	15:35 – 16:40	<p>Melanocytic tumours (cont.)</p> <p><i>Torben Steiniche, Aarhus, Denmark:</i> Melanocytic tumours - update on image analysis (40+5 min)</p> <p><i>Jan Klos, NordiQC:</i> EQA of melanoma marker analyses (15+5 min)</p>
	18:30 –	<i>Conference dinner: Rest. Fusion, Strandvejen 4 (http://en.restaurantfusion.dk/)</i>

Friday 12th June 2015

G	09:00 – 10:30	<p>Breast cancer</p> <p><i>Tibor Tot, Falun, Sweden:</i> Intratumoral heterogeneity - IHC and ISH analysis (40+5 min.)</p> <p><i>Søren Nielsen, NordiQC:</i> EQA of breast marker analyses (20+5 min.)</p> <p><i>Rasmus Røge, NordiQC:</i> Quantitative image analysis in breast cancer diagnosis (25+5 min.)</p>
	10:40 – 11:10	<i>Coffee. Exhibitions and posters</i>
	11:10 – 12:50	<p>Breast cancer (cont'd)</p> <p><i>Matthias Christgen, Hannover, Germany:</i> HER2 testing - standardization, pitfalls, new revelation, and shortcoming of ASCO/CAP 2013 guidelines (45+5 min.)</p> <p><i>David Rimm, New Haven, Connecticut, USA:</i> Measurement Reveals Data that is missed by Observation/Reading of Breast Cancer Biomarkers (45+5 min.)</p>
	12:50 – 13:00	<i>Mogens Vyberg, NordiQC: Closing the conference</i>
	13:00	<i>Lunch – restaurant and to-go</i>