



Academy of Immunohistochemistry 2016

## Diagnostic Immunohistochemistry for Pathologists

Krakow, Poland, 12th-14th October 2016

<http://nordiqc-academy.patomorfoologia-cmuj.pl/>

The 3-rd annual course designed for consultant pathologists and pathologists in training, aiming to provide updated, diagnostically relevant information on immunohistochemical markers, useful antibodies, optimal clones and antibody panels applicable in diagnostic pathology as well as highlight the possible laboratory and diagnostic pitfalls. The course consists of lectures focusing on broad fields in diagnostic pathology and selected relevant topics, as well as case demonstrations based on virtual slides. Given recommendations will be based on the results of the relevant epitope assessments conducted in NordiQC ([www.nordiqc.org](http://www.nordiqc.org)) as well as other EQA challenges and literature focused on protocol optimization and standardization.

An application has been made to the EACCME® for CME accreditation.

**Faculty:** Ben Davidson (Norway), Jan Klos (Norway), Ole Nielsen (Denmark), Janusz Rys (Poland), Emina Emilia Torlakovic (Canada), Tibor Tot (Sweden) Mogens Vyberg (Denmark).

### Course program

#### Wednesday 12th October

11.00 – 12.00	Registration and coffee	
12.00 – 12.15	Introduction	JK
12.15 – 13.30	Technical aspects of immunohistochemistry	ON
13.30 – 14.00	Interpretation pitfalls	JK
14.00- 14.30	Sandwich and coffee	
14.30 – 15.40	Approach to unknown primary tumor	MV
15.40 – 16.00	Coffee break	
16.00 – 16.30	EQA in IHC	MV
16.30 – 17.15	In situ hybridization: principles, pitfalls, applications	ON
17.15 – 18.00	In situ hybridization in diagnosis of soft tissue tumors	JR
20.00 – 22.00	Dinner	

#### Thursday 13<sup>th</sup> October

09.00 – 10.15	Gastrointestinal tract (incl. liver and pancreas)	MV
10.15 – 11.00	IHC markers in prostate pathology	JK
11.00 – 11.20	Coffee break	
11.20 – 12.30	Respiratory system and serous cavities	MV
12.30 -13.30	Lunch	
13.30 – 14.45	IHC markers in B-cell lymphomas	JK
14.45 – 15.30	IHC markers in T-cell lymphomas	ET
15.30 – 16.00	Coffee break	
16.00 – 16.30	IHC markers in Hodgkin lymphoma	JK
16.30 – 17.15	IHC markers in Bone marrow	ET
17.15 – 18.00	Case presentations (3 cases)	Faculty

## **Friday 14<sup>th</sup> October**

<b>09.00 – 10.15 IHC in Gynecological pathology</b>	<b>BD</b>
<b>10.15 – 11.00 Germ cell and sex-cord stromal tumors</b>	<b>BD</b>
11.00 – 11.20 Coffee break	
<b>11.20 – 12.30 IHC markers in breast pathology</b>	<b>TT</b>
12.30 – 13.30 Lunch	
<b>13.30 – 14.15 Immunocytochemistry</b>	<b>BD</b>
<b>14.15 – 15.00 Melanocytic markers</b>	<b>JK</b>
<b>15.00 – 15.30 Validation of immunohistochemistry</b>	<b>ET</b>
<b>15.30 – 16.00 Case presentations (2 cases)</b>	<b>Faculty</b>
<b>16.00 – 16.15 Closing remarks</b>	<b>JK</b>

Good clones/recommended protocols (1-2 slides!) included in the main lectures.  
Lecture time includes a free option for lecturer for 5 min for questions/discussion.