

PRELIMINARY PROGRAMME

# Workshop on Molecular Pathology in Transplantation

Czech Republic, Prague, January 24-25, 2019

Institute for Clinical and Experimental Medicine

[www.molpat2019.com](http://www.molpat2019.com)

**Co-organizers:**

Institute for Clinical and Experimental Medicine (IKEM)  
Alberta Transplant Applied Genomics Centre (ATAGC)  
Society for Organ Transplantation (SOT CLS JEP)





## Thursday, January 24, 2019

**12:00–13:00**      **Snacks and refreshments**

**13:00–15:15**      **Chair: K. Budde**

13:00      Welcome and introduction

*O. Viklicky*

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13:15–14:15      Molecular Diagnostics in Transplantation: Lessons Learned

*P. Halloran (ATAGC)*

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14:15–14:45      Technical Aspects of MMDx Platform:

*K. Madill-Thomsen (ATAGC)*

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14:45–15:15      Polish Experience with Molecular Diagnostics in Renal Allograft Biopsies

*M. Myslak (Szczecin)*

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**15:15–15:45**      **Coffee Break**

**15:45–17:45**      **Chair: U. Maggiore**

15:45–16:15 (25+5)      Molecular Aspects of Chronic Antibody Mediated Rejection

*G. Boehmig (Vienna)*

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16:15–16:45 (25+5)      MMDx in Recent Clinical Trials on IL6 inhibition

*G. Boehmig (Vienna)*

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16:45–17:15 (25+5)      Hyalinosis: Toxicity or Underimmunosuppression?

*G. Einecke (Hannover)*

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17:15–17:45 (25+5)      MMDx in non-renal transplantation

*P. Halloran (ATAGC)*

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**19:30**      **Workshop Dinner**



## Friday, January 25, 2019

09:00–11:00

**Chair: G. Boehmig**

09:00–09:30

Transcriptomics Research in Kidney Transplantation: IKEM Experience  
*O. Viklicky (IKEM)*

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09:30–10:00

Molecular Evaluation of „Zero Hour“ Biopsies  
*T. Muller (Zurich)*

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10:00–10:30

Do we need Molecular microscope as a new endpoint for clinical trials?  
*K. Budde (Berlin)*

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10:30–11:00

What I need for Improving Diagnostics in Native Kidney Nephropathies  
*E. Honsova (IKEM)*

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**11:00–11:30**

**Coffe break, Snacks**

**11:30–13:30**

**Chair: L. Rostaing**

Histological/MMDx correlations

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Warsaw experience: case reports

*A. Perkowska-Ptasinska, M. Ciszek, D. Deborska-Materkowska (Warsaw)*

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Prague experience: case reports

*E. Honsova, O. Viklicky (Prague)*

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Debate

*all faculty*

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Pitfalls in Molecular Assessment of Kidney Graft Biopsies: Are There Any?

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What are the future steps?

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**13:30–14:00**

**Conclusion and Adjourn**

*P. Halloran (ATAGC), O. Viklicky (IKEM)*

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