



# School of Hepatology

## LIVER PATHOLOGY

### Inflammatory liver diseases: new developments, new challenges

With the endorsement of the European Society of Pathology (ESP)

**15-16 October 2021, Amsterdam, The Netherlands**

#### **Course organisers:**

Valérie Paradis (Paris, France)  
Peter Schirmacher (Heidelberg, Germany)  
Joanne Verheij (Amsterdam, The Netherlands)

#### **Faculty:**

Ulrich Beuers (Amsterdam, The Netherlands)  
Joep de Bruijne (Utrecht, The Netherlands)  
Minneke Coenraad (Leiden, The Netherlands)  
Otto van Delden (Amsterdam, The Netherlands)  
Joost Drenth (Nijmegen, The Netherlands)  
Onno Holleboom (Amsterdam, The Netherlands)  
Jesper Kers (Amsterdam en Leiden, The Netherlands)  
Rob de Man (Rotterdam, The Netherlands)  
Valérie Paradis (Paris, France)  
Cyriel Ponsioen (Amsterdam, The Netherlands)  
Peter Schirmacher (Heidelberg, Germany)  
Bart Takkenberg (Amsterdam, The Netherlands)  
Joanne Verheij (Amsterdam, The Netherlands)

# Programme

Friday, 15 October 2021

## Morning session

- 8.30 - 9.00 Registration and coffee / Welcome
- 9.00 - 9.15 When and how to biopsy: points of view of the radiologist and hepatologist  
Speakers: Otto van Delden / Ulrich Beuers
- 9.15 - 9.45 General approach of a medical liver biopsy: a pathologist's point of view  
Speaker: Joanne Verheij

## Non-alcoholic fatty liver disease and alcoholic fatty liver disease

Chairs: Valérie Paradis and Joanne Verheij

- 9.45 -10.00 Clinical summary talk non-alcoholic fatty liver disease  
Speaker: Onno Holleboom
- 10.00 - 10.15 Clinical summary talk alcoholic fatty liver disease  
Speaker: Minneke Coenraad
- 10.15 - 10.45 Coffee break
- 10.45 - 11.45 Interactive session "alcoholic and non-alcoholic fatty liver disease" with 2-3 clinical cases, digitalized slides and plenary discussion.
- 11.45 - 12.00 Summary and future perspectives: role of the pathologist in NASH and ASH
- 12.00 - 13.00 Lunch break

## Afternoon session

### Viral hepatitis

Chairs: Peter Schirmacher and Valérie Paradis

- 13.00–13.15 Clinical summary talk viral hepatitis; overview hepatotropic viruses  
Speaker: Rob de Man
- 13.15–14.00 Interactive session "viral hepatitis" with 2-3 clinical cases, digitalized slides and plenary discussion
- 14.00–14.15 Summary and future perspectives: the role of the pathologist in viral hepatitis
- 14.15–14.45 Coffee break

## Immune mediated liver diseases

Chairs: Peter Schirmacher and Joanne Verheij

- 14.45-15.00 Clinical summary talk auto-immune hepatitis  
Speaker: Joost Drenth
- 15.00–15.15 Biliary diseases  
Speakers: Ulrich Beuers / Cyriel Ponsioen
- 15.15–16.15 Interactive session "immune mediated liver disease" with 3-4 clinical cases, digitalized slides and plenary discussion
- 16.15–16.30 Summary and future perspectives; role of the pathologist in immune mediated liver diseases
- 16.30–17.00 Drinks
- 17:00-18:00 Workshop in small groups

## Artificial intelligence: threat or chance for the liver pathologist?

- 18.00–18.30 Artificial Intelligence in Pathology  
Speaker: Jesper Kers

Saturday, 16 October 2021

## Morning session

### Toxic hepatitis

Chairs: Christine Sempoux and Peter Schirmacher

- 9.00–9.15 Clinical summary talk on toxic liver disease  
Speaker: Joep de Bruijne
- 9.15–10.00 Interactive session on toxic liver disease, with 2–3 clinical cases, digital slides, and plenary discussion
- 10.00–10.15 Summary and future perspectives: role of the pathologist in toxic hepatitis
- 10.15–10.45 Coffee break

## Cirrhosis, terminology, grading, and reversibility

Chairs: Valérie Paradis and Joanne Verheij

- 10.45–11.00 Clinical summary talk dynamics of liver cirrhosis and non-invasive tools  
Speaker: Bart Takkenberg
- 11.00–11.45 Interactive session on liver cirrhosis, with 3 clinical cases, digital slides, and plenary discussion
- 11.45–12.00 Summary and future perspectives: the role of the pathologist in liver cirrhosis
- 12.00–13.00 Lunch break

## Afternoon session:

- 13.00–14.00 Workshops in small groups
- 14.00–14.30 Final clinico-pathology talk  
Speaker: Peter Schirmacher
- 14.30–15.00 Farewell with refreshments