

## Programme

### Wednesday, February 29, 2012

- 07:45 Registration
- 08:10 The problem  
**Claudio Tiribelli**
- 08:15 Update on cellular redox state in 2012: The players and the cellular networks involved in cell physiology with a glimpse to liver pathologies  
**Gianluca Tell**
- 09:00 Redox-driven regulation of protein mitochondrial function: Insights and blind spots  
**Carlo Vascotto**
- 09:30 Proteomic approaches to investigate alterations in liver redox state  
**Andrea Scalonì**
- 10:00 *Coffee Break*
- 10:30 The liver and the so called “metabolic syndrome”  
**Gianni Biolo**
- 11:00 In vitro models of NAFLD/NASH: The pros and the cons  
**Natalia Rosso**
- 11:30 Molecular events in NAFLD/NASH  
**Fabio Marra**
- 12:00 GENERAL DISCUSSION  
Abstract Presentations:

Hyperfusion of Mch as a key of hepatocytes paralysis  
**Gohar R. Karapetyan**

Effect of heme oxygenase on membrane lipid composition  
**Vaclav Smid**

**The role of PXR in human hepatic steatosis: Establishment of a cellular model**  
**Andreas Benjamin Bitter**

**EASL School Secretariat**  
**Conference Secretariat**

Kenes International  
1-3 rue de Chantepoulet  
P.O. Box 1726  
1211 Geneva 1  
Switzerland  
Tel: (+41) 22 908 04 88  
Fax: (+41) 22 906 91 40  
school@easl.eu  
[www.easl.eu](http://www.easl.eu)

Title not available  
**Joern M. Schattenberg**

12:45 *Lunch*

**EASL Basic School of Hepatology  
Course 7: Hepatocyte Damage & Liver Metabolism**

February 29 - March 1, 2012, Trieste, Italy

- 14:00 Redox state in jaundice: The anti-/pro-oxidant effect of bilirubin  
**Libor Vitek**
- 14:30 Redox state and neurological damage by bilirubin  
**Silvia Gazzin**
- 15:00 Alteration in redox state in the iron induced liver damage  
**Silvia Fargion**
- 15:30 *Coffee Break*
- 16:00 General discussion and presentation of data by the students
- 19:30 Dinner

**Thursday, March 1, 2012**

- 08:30 Redox State in chronic liver disease and hepatocellular carcinoma  
**Maurizio Parola**
- 09:00 Redox state imbalance in HCV infection  
**Javier Gonzalez-Gallego**
- 09:30 Does redox state influence treatment and prognosis of liver disease  
**Fabio Farinati**
- 10:00 *Coffee Break*
- 10:30 Role of antioxidant treatment in liver disease  
**Gaetano Serviddio**
- 11:00 Presentation of data by the students and discussion  
Abstract Presentations:

Comparative hepatotoxicity testing of twocombinations of antitubercular medicines in rats  
**Svitlana Anisimova**

Oxidative stress and metabolic disorders induced by Hepatitis C virus infection: a viral strategy for a better infection?  
**Charlene Brault**

Effect of curcumin and carrot seed extracts on serum liver biomarkers and hepatic lipid peroxidation, antioxidant enzymes and total antioxidant status in rats  
**Adel Rezaei Moghadam**

- 11:50 Wrap-up and future directions  
**Claudio Tiribelli**
- 12:00 End of Programme

# CERTIFICATE OF ATTENDANCE

Awarded to

**Andreas Benjamin Bitter**

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For attendance at the

EASL BASIC SCHOOL OF HEPATOLOGY, COURSE 7:  
**HEPATOCTYTE DAMAGE & LIVER METABOLISM**

**TRIESTE, ITALY, FEBRUARY 29 - MARCH 1, 2012**

**EASL SECRETARY GENERAL**

Prof. Mark Thursz, MD FRCP



**COURSE DIRECTORS**

Dr. Claudio Tiribelli



Prof. Gianluca Tell



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The **EASL Basic School of Hepatology, Course 7: Hepatocyte damage & liver metabolism** is designated for a maximum of (or 'for up to') **9 hours** of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

EACCME credits are recognized by the American Medical Association towards the Physician's Recognition Award (PRA). To convert EACCME credit to AMA PRA category 1 credit, contact the AMA.

