



# 2<sup>nd</sup> Bergamo Workshop on Hemolytic Uremic Syndrome

NOVEMBER 30<sup>th</sup> and DECEMBER 1<sup>st</sup>, 2006

VILLA CAMOZZI - 24120 RANICA (BERGAMO, ITALY)  
tel. +39 03545351 - fax. +39 0354535371  
<http://villacamozzi.marfonogr.it>



## Thursday - November 30th, 2006 (n. 2 crediti ECM)\*

- 12.00 - 13.00 Registration  
 13.00 - 14.00 Lunch and Poster Exposition  
 14.00 - 15.00 Poster Discussion  
**Chairmen:**  
**Federica Castelletti (Italy)**  
**Gaia Pianetti (Italy)**  
 15.00 - 16.00 Introductory remarks  
 State of the art Lecture:  
 From the bug to the gene  
**Giuseppe Remuzzi (Italy)**

### Session I Shiga toxin-associated HUS Chairman: Giuseppe Remuzzi (Italy)

- 16.00 - 16.15 Epidemiology  
**Lothar B. Zimmerhackl (Austria)**  
 16.15 - 16.30 Pathogenesis of Stx induced HUS  
**Marina Morigi (Italy)**  
 16.30 - 16.45 Short and long term outcome  
**Alessandra Gianviti (Italy)**  
 16.45 - 17.00 New therapeutic strategies  
**Howard Trachtman (USA)**  
 17.00 - 18.00 Discussion

## Friday - December 1st, 2006 (n. 5 crediti ECM)\*

### Session II Non Shiga toxin-associated HUS: Basic science Chairman: Marina Botto (UK)

- 09.00 - 09.20 Local synthesis of complement and renal disease  
**Steven Sacks (UK)**  
 09.20 - 09.40 Knocking out complement genes  
**Matthew C. Pickering (UK)**  
 09.40 - 10.00 Factor H and cell surface  
**Peter F. Zipfel (Germany)**  
 10.00 - 10.20 CD46: expanding beyond complement regulation  
**Anna Richards (UK)**  
 10.20 - 10.40 Discussion  
 10.40 - 11.00 coffee-break

\* CME accreditation is available only for Italian medical doctors

### Session III Non Shiga toxin-associated HUS: Genetics Chairman: Marina Noris (Italy)

- 11.00 - 11.20 Familial HUS  
**Bernard S. Kaplan (USA)**  
 11.20 - 11.40 Factor H  
**Jessica Caprioli (Italy)**  
 11.40 - 12.00 Membrane Cofactor Protein  
**Timothy HJ Goodship (UK)**  
 12.00 - 12.20 Factor I  
**Veronique Fremeaux-Bacchi (France)**  
 12.20 - 12.40 Susceptibility alleles in RCA gene cluster  
**Santiago Rodriguez de Cordoba (Spain)**  
 12.40 - 13.00 Discussion  
 13.00 - 14.00 Lunch

### Session IV Non Shiga toxin-associated HUS: Clinics Chairman: Chantal Loirat (France)

- 14.00 - 14.20 Epidemiology  
**Mark Taylor (UK)**  
 14.20 - 14.40 Treatment  
**Chantal Loirat (France)**  
 14.40 - 15.00 Transplantation  
**Giuseppe Remuzzi (Italy)**  
 15.00 - 15.20 Exploratory development of a therapeutic human plasma-derived factor H concentrate  
**Claudine Mazurier (France)**  
 15.20 - 16.20 Discussion on treatment with focus on therapeutic human plasma-derived factor H concentrate  
**Claudine Mazurier (France)**  
 16.20 - 16.40 Coffee Break  
 16.40 - 18.00 Round Table  
 Perspectives on research and therapeutic strategies.  
**Ariela Benigni (Italy), Veronique Fremeaux-Bacchi (France), Diana Karpman (Sweden), Christoph Licht (Canada), Marina Noris (Italy), Pilar Sanchez-Corral (Spain), Nicole van de Kar (The Netherlands), Lothar B. Zimmerhackl (Austria)**  
 18.00 Concluding remarks  
**Timothy HJ Goodship (UK)**

We thank sincerely the sponsors of the HUS Workshop:

LFB - Laboratoire Français du Fractionnement et des Biotechnologies - France  
 A.R.M.R. Foundation (Fondazione Aiuti per la Ricerca sulle Malattie Rare) - Italy  
 Foundation for Children with Atypical HUS - USA  
 Associazione Cura e Sorriso Onlus - Italy

Without their support the organisation of this Workshop was not realizable.

THANK YOU!