

**Manuskript:**

**Complement Regulator-Acquiring Surface Protein 1 of *Borrelia burgdorferi* binds human bone morphogenic protein 2, several ECM proteins and plasminogen**

Teresia Hallström, Katrin Haupt, Peter Kraiczy, Peter Hortschansky, Reiner Wallich, Christine Skerka, Peter F Zipfel  
*J Infect Dis*, accepted for publication

**The Complement Fitness Factor H: Role in Human Diseases and for Immune Escape of Pathogens, like Pneumococci**

Peter F. Zipfel, Teresia Hallström, Sven Hammerschmidt and Christine Skerka  
*Vaccines* 2008 Dec 30;26 Suppl 8:167-74.

**In preparation:**

**Complement Regulator-Acquiring Surface Protein 1 of *Borrelia burgdorferi* is a Regulator of the Terminal Pathway**

Teresia Hallström, Corinna Siegel, Christine Skerka, Peter Kraiczy, Peter F Zipfel

**Lpd from *Pseudomonas aeruginosa* binds Factor H, CFHR1 and Plasminogen**

Teresia Hallström, Matthias Mörgelin, Christine Skerka, and Peter F Zipfel

**Konferencer - muntliga och poster presentationer:**

**Oral presentations:**

**12<sup>th</sup> European Meeting on Complement in Human Disease, Visegrád, Ungern, 2009**

Titel: *Pseudomonas aeruginosa* CRASP-2 is a novel multifunctional surface protein that binds Factor H, Factor H related protein 1 and plasminogen

**Mini-symposium: Biochemistry of the pathogen microbe interaction, 2009, Kloster Banz**

Titel: Role of PspC in complement evasion of *Streptococcus pneumoniae*

**Poster presentations:**

**12<sup>th</sup> European Meeting on Complement in Human Disease, Visegrád, Ungern, 2009**

Poster: Inhibition of the terminal pathway by Complement Regulator-Acquiring Surface Protein 1 of *Borrelia burgdorferi*

**6<sup>th</sup> International Conference on Innate Immunity, Kreta, Grekland, 2009**

Poster: Complement Regulator-Acquiring Surface Protein 1 of *Borrelia burgdorferi* is a Regulator of the Terminal Pathway

**X International Jena Symposium on Tick-borne diseases, Weimar, Tyskland, 2009**

Muntlig poster presentation: The surface protein CRASP-1 of *Borrelia burgdorferi* is an important virulence factor

**Awards:**

**12<sup>th</sup> European Meeting on Complement in Human Disease, Visegrád, Ungern, 2009**  
*Best oral presentation*

**6<sup>th</sup> International Conference on Innate Immunity, Kreta, Grekland, 2009**  
*Best poster presentation*