

**Department and function:**

Head of Infection Immunology Research Group

Education:

1990 PhD in Clinical Biochemistry, University Medical School, Seville, Spain

Positions:

1991-1993: Postdoctoral Research fellow in the Immunology Department at the Royal Free Hospital School of Medicine, London, UK.

1993-1996: Postdoctoral fellow at the Trudeau Institute, Saranac Lake, NY, USA.

1997-2004: Scientist in the Division of Microbiology, GBF-German Research Center for Biotechnology, Braunschweig, Germany.

2004-recent: Appointed Head of the Infection Immunology Research Group (INI), Department of Microbial Pathogenesis, HZI- Helmholtz Zentrum für Infektion Forschung, Braunschweig, Germany.

First name:

Eva

Last name:

Medina

Acad. Title:

Dr.

Address:

**Inhoffenstraße 7
Helmholtz Center for
Infection Research**

Phone and e-mail:

**++49- 531- 6181 4500
eva.medina@helmholtz-
hzi.de**

Further information:

www.helmholtz-hzi.de

Major research interests:

To unravel the dynamic processes involving the host response to gram-positive pathogens, in particular to *Streptococcus pyogenes* and *Staphylococcus aureus*, and the ability of these pathogens to evade, breach or suppress the host immune defences.

Selected Publications:

- Medina E. and North R.J. J. Exp. Med. 1996; 183:1045-1051.
- Medina E., Molinari G., Rohde M., Chhatwal G.S. and Guzmán C.A. J. Immunol. 1999; 163: 3396-3402.
- Goldmann O., Chhatwal G.S., and Medina E. J. Infect. Dis. 2003; 187: 854-861.
- Goldmann O., Lengeling A., Böse J, Bloecker H., Geffers R. et al. J. Immunol. 2005; 175: 3862-3872.
- von Köckritz-Blickwede M., Goldmann O., Thulin P., Heinemann K., Norrby-Teglund A., et al. Blood. 2008;111(6):3070-80.
- Loof TG, Rohde M, Chhatwal GS, Jung S, Medina E. J Infect Dis. 2007; 196(12):1794-803.
- Loof TG, Goldmann O, Medina E. Infect Immun. 2008;76(6):2785-92.
- von Köckritz-Blickwede M, Rohde M, Oehmcke S, Miller LS, Cheung AL, Herwald H, Foster S, Medina E. Am J Pathol. 2008;173(6):1657-68.
- Goldmann O, Sastalla I, Wos-Oxley M, Rohde M, Medina E. Cell Microbiol. 2009 Jan;11(1):138-55.