

**Department and function:**

Department of Pulmonary Medicine

Head, Laboratory for Experimental Lung Research

**Education:**

1996            PhD in Biology, Justus-Liebig-University Giessen

2005            Habilitation in Molecular Medicine, Justus-Liebig-University Giessen

**Positions:**

1997-1999:    Post-Doc and Project Co-leader, SFB 547  
                  “Cardiopulmonary Vascular System”, JLU Giessen

1999-2004:    Assistant Professor of Experimental Lung Research;  
                  Justus-Liebig-University Giessen

2005-recent:  Head, Laboratory for Experimental Lung Research,  
                  Hannover School of Medicine

**Major research interests:**

Pathobiology of mononuclear phagocytes in acute and chronic lung infections

**Selected Publications:**

Holschermann H, Durfeld F, Maus U, et al. *Blood* 1996, 88: 3837.

Maus U, v. Grote K, Kuziel WA, et al. *Am J Respir Crit Care Med* 2002; 166:268.

Maus U, Huwe J, Ermert L, et al. *Am J Respir Crit Care Med* 2002; 165: 95.

Maus UA, Waelsch K, Kuziel WA, et al. *J Immunol* 2003; 170: 3273.

Maus U, Srivastava M, Paton JC, et al. *J Immunol* 2004; 173: 1307.

Srivastava M, Jung S, Wilhelm J, et al. *J Immunol* 2005; 175: 1884

Maus U, Janzen S, Wall G, et al. *Am J Respir Cell Mol Biol* 2006; 35: 227.

Srivastava M, Meinders A, Steinwede K, et al. *Cell. Microbiol.* 2007; 9:738.

Maus UA, Backi M, Winter C, Srivastava M, Schwarz MK, Rückle T, et al. *Am J Respir Crit Care Med.* 2007;175(9):958-66.

Winter C, Taut K, Srivastava M, Länger F, Mack M, Briles DE, Paton JC, Maus R, Welte T, Gunn MD, Maus UA. *J Immunol.* 2007;178(9):5828-38.

Winter C, Taut K, Länger F, Mack M, Briles DE, Paton JC, Maus R, Srivastava M, Welte T, Maus UA. *J Immunol.* 2007;179(5):3099-108.

von Wulffen W, Steinmueller M, Herold S, Marsh LM, Bulau P, Seeger W, Welte T, Lohmeyer J, Maus UA. *Am J Respir Crit Care Med.* 2007;176(9):892-901

Taut K, Winter C, Briles DE, Paton JC, Christman JW, Maus R, Baumann R, Welte T, Maus UA. *Am J Respir Cell Mol Biol.* 2008;38(1):105-13.

Srivastava M, Steinwede K, Kiviranta R, Morko J, Hoymann HG, Länger F, Buhling F, Welte T, Maus UA. *Respir Res.* 2008;9:54.

Schreiber O, Steinwede K, Ding N, Srivastava M, Maus R, Länger F, Prokein J, Ehlers S, Welte T, Gunn MD, Maus UA. *J Infect Dis.* 2008;198(7):1044-54.

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**hannover.de/3053.html**