

**Department and function:**

Head, 'Clinical Research Group Pseudomonas'

Education and positions:

1971 - 1976 study of biochemistry
1974 - 1981 study of medicine
1979 Dr. rer.nat.
1984 Dr. med.
1991 habilitation
1992 professorship

First name:**Burkhard****Last name:****Tümmler****Acad. Title:****Prof. Dr. Dr.****Address:****OE 6710****Hannover Medical School****Phone and e-mail:****++49-511-532 2920****Tuemmler.burkhard@mh-****Hannover.de****Further information:**

**[http://www.mh-hannover.de/
kliniken/kinderheilkunde/kfg/
index.htm](http://www.mh-hannover.de/kliniken/kinderheilkunde/kfg/index.htm)**

Major research interests:

- Genomics
- Molecular pathology of cystic fibrosis
- Pseudomonas genomics

Selected Publications:

Wiehlmann L, Salunkhe P, Larbig K, Ritzka M, Tümmler B. *Genome Letters* 2002, 1: 123-130

Larbig KD, Christmann A, Johann A, Klockgether J, et al. *J Bacteriol.* 2002; 184:6665-80.

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Mekus F, Laabs U, Veeze H, Tümmler B. *Hum Genet.* 2003;112:1-11.

Klockgether J, Reva O, Larbig K, Tümmler B. *J Bacteriol.* 2004; 186(2):518-34.

Mekus F, Tümmler B. *Cystic fibrosis and NOS3. Am J Respir Crit Care Med.* 2004; 169(2):319-2

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Juhas M, Wiehlmann L, Huber B, Jordan D, et al. *Microbiology.* 2004; 150(Pt 4):831-41.

Charizopoulou N, Jansen S, Dorsch M, Stanke F, Dorin JR, Hedrich HJ, Tümmler B. *BMC Genet.* 2004; 5(1):6.

Tümmler B. *J Cyst Fibros.* 2004; Suppl 2:149-50

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Ritzka M, Stanke F, Jansen S, Gruber AD, et al. *Hum Genet.* 2004;115(6):483-91.

Eberl L, Tümmler B. *Int J Med Microbiol.* 2004; 294(2-3):123-31.

Juhas M, Wiehlmann L, Salunkhe P, Lauber J, Buer J, Tümmler B. *FEMS Microbiol Lett.* 2005; 242(2):287-95.