

**Department and function:**

Former Department of Gastroenterology, Team Leader
Now Professor at University Clinics of Ulm

Education:

1997 Medical Doctor, Georg-August-University Göttingen
2003 Habilitation in Experimental Gastroenterology, MHH

Positions:

1998-2000: Postdoc with RA DePinho:
1. Albert-Einstein-college of Medicine, Bronx, New York
2. Dana Faber Cancer Institute, Boston, MA
2001: Research Group Leader on Senescence, Aging and
Carcinogenesis funded by the Emmy-Noether-Program

First name:**K. Lenhard****Last name:****Rudolph****Acad. Title:****Prof. Dr. med.****Major research interests:**

1. Exploring the role of telomere shortening in
A) Senescence, Aging, and Regeneration and
B) Induction of chromosomal instability and Cancer
2. Identification of organ and tissue specific Aging Markers
3. Exploring new model organisms for aging research

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ulm.de****Selected Publications:**

Wiemann SU, Satyanarayana A, Buer J, Kamino K, et al. *Oncogene* 2005; 24(9):1501-9.
Lechel A, Satyanarayana A, Ju Z, Plentz RR, et al. *EMBO Rep.* 2005; 6(3):275-81
Schaetzlein S, Rudolph KL. *Reprod Fertil Dev.* 2005;17(1-2):85-96.
Plentz RR, Lankisch TO, Basturk M, Muller CC, Kirchhoff T, Gebel M, et al. *J Gastroenterol Hepatol.* 2005; 20(7):1134-6.
Plentz RR, Tillmann HL, Kubicka S, Bleck JS, Gebel M, Manns MP, Rudolph KL. *J Gastroenterol Hepatol.* 2005; 20(9):1422-8.
Djojosebroto MW, Chin AC, Go N, Schaetzlein S, Manns MP, Gryaznov S, Harley CB, Rudolph KL. *Hepatology.* 2005; 42(5):1127-36.
Choudhury AR, Ju Z, Djojosebroto MW, Schienke A, Lechel A, Schaetzlein S, Jiang H, Stepczynska A, et al. *Nat Genet.* 2007;39(1):99-105.
Plentz RR, Park YN, Lechel A, Kim H, Nellessen F, Langkopf BH, Wilkens L, et al. *Hepatology.* 2007;45(4):968-76.
Lechel A, Holstege H, Begus Y, Schienke A, Kamino K, Lehmann U, Kubicka S, et al. *Gastroenterology.* 2007;132(4):1465-75.
Ju Z, Jiang H, Jaworski M, Rathinam C, Gompf A, Klein C, Trumpp A, Rudolph KL. *Nat Med.* 2007;13(6):742-7.
Schaetzlein S, Kodandaramireddy NR, Ju Z, Lechel A, Stepczynska A, Lilli DR, Clark AB, et al. *Cell.* 2007;130(5):863-77.
Lechel A, Rudolph KL. *Gastroenterology.* 2008 Mar;134(3):875-8
Jiang H, Schiffer E, Song Z, Wang J, Züribig P, Thedieck K, et al. *Proc Natl Acad Sci U S A.* 2008;105(32):11299-304.
Nalapareddy K, Jiang H, Guachalla Gutierrez LM, Rudolph KL. *Exp Gerontol.* 2008; 43(11):998-1004.