



## **Department and function**

Hematology HemostasiologyOncologyand Stem CellTransplantation  
Group LeaderLymphatic Cell Therapy

## **Education**

1993 PhD in Molecular Biology(Gene Expression),  
EuropeanMolecular BiologyLaboratory (EMBL)  
and University of Heidelberg  
2002 Habilitation inGeneticsand Molecular Biology  
University of Hamburg

**First name:**

**Renata**

**Last name:**

**Stripecke**

**Acad. Title:**

**Priv. Doz.**

**Address:**

**OE 6860  
HannoverMedicalSchool**

**Phone and email:**

**++49- 511- 532 6999  
Stripecke.Renata@  
mh-hannover.de**

**Further information**

**[www.stripcecke-lab.de](http://www.stripcecke-lab.de)**

## **Positions**

1999-2003: Assistant Professor, Department of Pathology,  
University of Southern California (USC),  
Los Angeles, CA, USA  
2003-2007: Assistant Professor, Department of Medicine,  
Co-Director Molecular Vector Core,  
University of California Los Angeles (UCLA),  
Los Angeles, CA, USA  
2007-recent: Lecturer (PrivatDozent) W2 Professorship  
Medical School Hannover,  
Hannover, Germany

## **Major research interests**

Genetic programming of hematopoietic precursors and stem cells for  
clinical development of engineered cellular vaccines for cancer  
and chronic infectious diseases.

Rational development of gene transfer systems.

## **Selected Publications**

- Stripecke, R., et al (2002) Leukemia, 16 (10): 1974-83.
- Koya R.C., et al (2002).Leukemia, ; 16 (9): 1645-1654.
- Koya, RC, et al (2004).Human Gene Therapy, 15:733-48.
- Koya R., et al (2007)MolTher 15(5):971-80.
- Kimura T., et al (2007).MolTher 15(7):1390-9.
- Stripecke R. Methods Mol Biol. 2009;506:139-58.