

## CURRICULUM VITAE

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**Name:** Anne L. Wucherpfennig

**Education:**

1970-1980		High School and College at the Helene-Lange-Gymnasium in Fürth, Germany
1980-1982		Law School at the Julius-Maximilian University in Würzburg, Germany
1982-1987	DDS	Dental School at the Friedrich-Alexander University in Erlangen, Germany
1984-1987	Doctorate	Predoctoral Research, Dept. of Anatomy, Friedrich-Alexander University in Erlangen, Germany Doctorate 'magna cum laude' in Anatomy
1996-1999	Certificate	Endodontics, Tufts University, Boston, MA
2000-2002	DMD	Harvard School of Dental Medicine

**Postdoctoral Training and Fellowships:**

1987-1989		Postdoctoral Fellow, Dental Research Institute, University of Michigan, Ann Arbor
1989-1990		Staff Associate, Dept. of Immunology, Forsyth Dental Center, Boston, MA
1990-1993		Individual National Research Service Award by NIDR, Research Fellow, Forsyth Dental Center
1993-1994		Research Fellow, Dept. of Cytokine Biology, Forsyth Dental Center, Boston, MA

**Academic Appointments:**

1994-1995		Research Associate, Dept. of Cytokine Biology, Forsyth Dental Center, Boston, MA
1995-1997		Assistant Member of Staff II, Dept. of Cytokine Biology, Forsyth Dental Center, Boston, MA
1997-2002		Assistant Research Investigator, Dept. of Cytokine Biology, Forsyth Dental Center, Boston, MA

**Awards and Honors:**

1990	Individual National Research Service Award, NIDR, NIH
2002	Certificate of Merit, Organization of Teachers of Oral Diagnosis
2006	Oral Biology Award, American Association of Oral Biologists

**Professional Societies:**

American Dental Association  
Massachusetts Dental Society

**Licensure:**

2001 Michigan Dental License  
2002 Massachusetts Dental License

**Teaching Experience:**

1985-1987 Teaching Assistant for Oral Histology,  
Dept. of Anatomy, University of Erlangen  
1997-1999 Clinical and Pre-clinical Teaching, Dept of Endodontics, Tufts  
University

**Clinical Experience:**

2002– present Private Practice Limited To Endodontics (board eligible)

**BIBLIOGRAPHY**

(Please note that my maiden name is 'Meyer'.)

**ORIGINAL REPORTS AND JOURNALS**

Wucherpfennig, A.L., Chiego, D.J. and Avery, J.K. (1990) Tritiated thymidine autoradiographic study on the influence of sensory and sympathetic innervation on periodontal wound healing in the rat. Archives of Oral Biology 35:443-448.

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**BOOKS AND MONOGRAPHS:**

Meyer, A.L. (1987) Zur funktionellen Morphologie der Wurzelhautgefäße. (Functional morphology of blood vessels in the periodontal ligament.) Dissertation, Friedrich-Alexander-Universität, Erlangen-Nürnberg, FRG.

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Meyer, A.L., Chiego, D.J. and Avery, J.K. (1989) Effects of sensory and sympathetic denervation on periodontal wound healing. J. Dent. Res. 68:362.

Chiego, D.J., Meyer, A.L. and Avery, J.K. (1989) Changes in odontoblast activity after sensory and sympathetic nerve stimulation. J. Dent. Res. 68:203.

Wucherpfennig, A.L., Dewhirst, F.E. and Stashenko, P. (1990) Oxygen free radical production as an indicator of osteoclast activation. J. Dent. Res. 69:350.

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Wucherpfennig, A.L. and Stashenko, P. (1992) Monoclonal antibody specific for stromal cells of giant cell tumors. J. Dent. Res. 71:234.

Wucherpfennig, A.L., Li, Y.P., Stetler-Stevenson, W.G., Rosenberg, A. E. and Stashenko, P (1993) Expression of gelatinase B/ 92-kDA type IV collagenase in human osteoclasts. J Bone and Mineral Res. 8 (Suppl. 1) #191.

Alexander, M., Li, Y.P., Yelick, P., Wucherpfennig, A.L., Chen, W. and Stashenko, P. (1995) Characterization of the regulatory region of a novel osteoclast cathepsin. J. Dent. Res. 74 (Suppl.)

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Hanlon RJ, Wucherpfennig AL, Green DB. (1998) Osteogenic potential of calcium containing biomaterials. J Endodont 24: 297.

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