

CURRICULUM VITAE

PD Dr. Albert Zink
Scientific Director
Institute for Mummies and the Iceman
EURAC research
Drususallee/Viale Druso, 1
39100 Bozen/Bolzano
Albert.Zink@eurac.edu

Date and place of birth December 21, 1965 in München, Germany

Nationality German

Education

11/1987 – 7/1993 Study of biology at the University of München/Germany

7/1993 Diploma in biology

"Paläopathologische Untersuchungen an ausgewähltem
historischen Skelettmaterial aus der präkolumbianischen Zeit
Perus"

8/1993-6/1998 PhD thesis at the Institute of Anthropology and Human Genetics,
University of Munich

"Kindersterblichkeit im frühen Mittelalter - Morphologische und
paläopathologische Ergebnisse an der Skelettsreihe von
Altenerding, Ldkr. Erding, Bayern".

Scientific career

7/1998 - 6/2002 Postdoctoral position at the Institute of Pathology;
München/Germany (Director: Prof. Dr. U. Löhrs). Research
focus (DFG research grant): Identification of pathological

alterations in ancient Egyptian mummies with a major interest in the molecular detection of pathogens by extracting and amplifying ancient DNA.

6/2002 – 9/2004

University Assistant, Division of Paleopathology, Institute of Pathology, Academic-Teaching Hospital München-Bogenhausen. Continuation of the DFG research grant.

10/2004-5/2007

Senior Researcher, Department of Earth and Environmental Sciences, AG Nanobiomed (group Prof. Dr. W.M. Heckl).
Research area: Application of nanotechnological methods for the study of biological sample, structural and mechanical properties of collagen fibrils in normal and pathological bone tissue.

1/2005

Habilitation (= Assoc. Professor) in Human Biology, Faculty of Medicine

"Paläopathologie von Krankheiten im alten Ägypten unter besonderer Berücksichtigung molekularer Untersuchungen zur Tuberkulose"

Since 6/2007

Scientific Director, Institute for Mummies and the Iceman, EURAC research, Bolzano/Italy