

## **Ao. Prof. Dr. Robert Weber**

ad personam: born in Vienna, Austria, 1958, June 27, married, 1 child

### **Occupational Career**

#### **Education**

|      |   |
|------|---|
| 1983 | Diplom (Master) in “Geodesy & Geoinformation“ TU Vienna |
| 1990 | PhD in “Geodesy & Geoinformation“ TU Vienna             |
| 2000 | Habilitation in “Advanced Geodesy”, TU-Vienna           |

#### **Employments**

|               |  |
|---------------|--|
| 1991-1993     | Research Assistant at the Institute for Advanced Geodesy, TU Vienna  |
| 1993-1995     | Research Assistant at the Astronomical Institute, University Bern, Switzerland                                 |
| 1996-2000     | Research Assistant at Institute for Advanced Geodesy, TU Vienna Assistant                                      |
| Since 2000    | Associate Professor at Institute for Advanced Geodesy, TU Vienna,<br>Chair of Satellite Geodesy Research Group |
| 6.2012-9.2012 | Chair Institute of Geodesy & Geophysics, TU-Vienna   |
| 2012-2013     | Chair Research Group Engineering Geodesy, Department of<br>Geodesy & Geoinformation, TU-Vienna                 |
| Since 10.2013 | Vice- Chair ‘Department of Geodesy & Geoinformation  |

#### **Publications and Membership in scientific organisations**

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|------------|--|
|            | More than 100 publications in the fields of GNSS-positioning, GNSS   |
| Since 1991 | Atmosphere Monitoring, Earth Rotation, Orbit Determination, Reference<br>Systems, Geodynamics                |
| 2001-2002  | Analysis Coordinator of the International GPS Service (IGS)  |
| 1999-2003  | Chair of the IAG Special Study Group on Permanent Regional Arrays (SSG<br>1.181)                             |
| 1999-2003  | Chair of the IAG/ETC Working Sub-Group 6/4 “Solid Earth Tides in Space<br>Geodetic Techniques – GPS/GLONASS” |
| 2003-2007  | Chair of the IAG SG 1.2 “Use of GNSS for Reference Frames”   |
| 2007-2011  | Chair of the IAG SG 4.2 on “Use of IGS products for Network RTK and<br>Atmosphere Monitoring”                |
| 2003-2012  | Chair of the IGS-GNSS Working Group  |
| 2001-2012  | Member of the IGS Governing Board  |

2009-2012 Member of the ESA Galileo Science Advisory Committee (GSAC)  
2012- Austrian Member to the EC Galileo Commercial Service Working Group

**Scientific Awards**

2003 Member of the 2003 awarded EU-Descartes Prize Team  
Topic: New Non-Rigid Earth Nutation Model

**Students**

Until 2013 Supervisor of about 60 Diploma Thesis and about 20 PhD-Thesis