

**SHORT
CURRICULUM VITAE
DR. JOERG SWETINA**



PERSONAL INFORMATION

Name	DR. SWETINA, Jörg
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E-mail	<u>joerg.swetina@neclab.eu</u>
Nationality	Austria
Date of birth	12. JUNE 1953

WORK EXPERIENCE

- Dates (from – to) Jan. 2008 - current
- Name and address of employer NEC Laboratories Europe, Kurfürsten-Anlage 36 60115 Heidelberg
- Type of business or sector Mobile Telecommunications (UMTS / LTE), Machine-to- Machine communications
- Occupation or position held Prime representative for NEC in standardisation bodies.
- Main activities and responsibilities
 - Vice-Chair and delegate in 3GPP SA1 (requirements group).
 - Delegate in Femto Forum
 - Delegate in ETSI TC M2M
 - Vice-Chair and delegate in oneM2M

- Dates (from – to) Feb. 1998 – Dec. 2007
- Name and address of employer Siemens AG Österreich, Autokaderstrasse 29, 1210 Wien, Austria
- Type of business or sector Mobile Telecommunications (GSM / UMTS)
- Occupation or position held Representative for Siemens in standardisation bodies.
- Main activities and responsibilities
 - Head of Siemens delegation and Vice Chair in 3GPP SA1.
 - Delegate in OMA
 - Delegate in ETSI SMG 3 WPB

- Dates (from – to) Nov. 1990 – Feb. 1998
- Name and address of employer Siemens AG Österreich, Siemensstrasse 92, 1210 Wien, Austria
- Type of business or sector Software development
- Occupation or position held Team leader for software development projects
- Main activities and responsibilities Conducting several software development projects, mainly in the field of mobile communications

- Dates (from – to) Nov. 1984 – Nov. 1990
- Name and address of employer University Vienna, Austria -
Institut für Theoretische Chemie und Strahlenchemie, Währingerstrasse 17, 1090 Wien, Austria
- Type of business or sector Research in Theoretical Chemistry / Biology, applied Mathematics

- Occupation or position held
- Main activities and responsibilities

Researcher

Research on fields of applied mathematics (molecular evolution, reaction-diffusion), including Mathematical modelling, Numerical and analytical analysis.

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

Oct. 1980 – Nov. 1984

University Vienna, Austria -

Institut für Theoretische Chemie und Strahlenchemie, Währingerstrasse 17, 1090 Wien, Austria

- Ph.D. thesis: „Mathematische Eigenschaften von Ein-Elektronen Wellenfunktionen“ (mathematical properties of single-electron wave functions)
- Dissertation for master's degree: „Fehlerfortpflanzung bei der Selbstreplikation von Nukleinsäuren“ (error propagation at the self-replication of nucleic acids)
- Doctor rerum naturalium (Ph.D.) - awarded with distinction
- Magister rerum naturalium (Master of science)

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

Oct. 1972 - Sept 1980

University Vienna, Dr. Karl Lueger-Ring 1, 1010 Wien, Austria

Studies in Chemistry,
Studies in selected topics of Mathematics
Individual certificates

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded

Oct. 1963 – June 1971

Bundesgymnasium f. d. 6. Wiener Gemeindebezirk, Amerlingstrasse 6, 1060 Wien, Austria (college)

General education, English, Latin

Final exam (Matura) - passed with distinction

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

GERMAN

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

ENGLISH
excellent
excellent
excellent

- Reading skills
- Writing skills

FRENCH
basic
basic

- Verbal skills basic

SOCIAL SKILLS AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

- Extensive (political and social) experience in committees work. Good understanding of the processes in a group.
- Work-style: consensus oriented, yet determined.
- Unconventional, curious, educated, interested in human aspects
- Communication- and teamwork oriented, rather a leader than a follower

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

- Acted repeatedly as a chair and vice-chair in standards committees
- Experience in coordination of the company delegation
- Experience in project coordination

- Long-time teacher and president of the Austrian Aikido federation (a national federation of about 350 people practicing the martial art Aikido)

TECHNICAL SKILLS AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

- Extensive experience of the standardisation aspects of cellular mobile telecommunication (GSM, UMTS, LTE) and Machine-to-machine communications (ETSI TC M2M ...).
- Analytical attitude in requirements engineering
- Strategic way of thinking

DRIVING LICENCE(S)

Yes (cars and motorbikes)

ADDITIONAL INFORMATION

Obligatory service in the Austrian army performed in 1971 and completed

Personal interests:

- Horseback riding, cooking
- Love music and the fine arts
- Economics, equitable globalization

References

(see e.g. <http://at.linkedin.com/in/swetina>)

- Mr. Marc Cataldo
- Mr. Tommi Kokkola
- Mr. Michele Zarri
- Mr. Ulrich Dropmann