

# Ralf Klemens STAPPEN

## CURRICULUM VITAE

### PROFESSIONAL INTERESTS

Methodology and methods for sustainable development and agenda 21 implementation, adaptation and mitigation strategies for cities and regional governments, public participation for SD, complex problem solving, local climate management systems, sustainable urban development and local agenda 21, philosophy of science, sustainability science and earth system medicine.

### WORK EXPERIENCE

- **SP-Group (Sustainability Performance Group):** Founder and Managing Director (2000-2011)
- **Catholic University Eichstätt-Ingolstadt:** Scientific Assistant (wiss. Mitarbeiter) and Project Director Sustainable Innovations and Sustainability Management – Ingolstadt Management School (1998-2000), Graduate Assistant: Department of Sociology, Department of Political Science and Ingolstadt School of Management(1990-1994).
- **Francis of Assisi Academy for the Protection of Earth:** Executive Secretary (1995-), Project Director of the National Altmühltal-Agenda 21 Project (25 part projects) (1994-1999) under the patronage of the German President
- **Visiting Lecturer:** University of Witten-Herdecke, Faculty of Medicine, ETH Lausanne and Catholic University Eichstätt-Ingolstadt.

### ADVISOR EXPERIENCE

- Advisor for the Bavarian Minister for State Development and Environmental Affairs - World Summit of Sustainable Development, Local Government Session and Regional Government Network for Sustainable Development Session,
- Evaluator of the German Sustainability Strategy (BRICS+G)
- Member of the Local Agenda 21 State Commission - State of Bavaria (1996-2004)
- MWG Global Reporting Initiative (2001-2003)
- Advisor Global Marshall Plan Initiative (2004-2008)
- Advisor of the European and German Bishop Conference (1996/1997)
- EU Expert Group on the Urban Environment (Commission of the European Union) (2005-2008)

### PROJECTS

Altmühltal-Agenda 21 Projekt (DBU), Telematics, Regional Innovations towards Agenda 21 (EU), Transferprogramme Local Sustainability Strategy (State of Bavaria), Local Sustainability Strategy of the City of Ingolstadt (City of Ingolstadt), Project Local Sustainability Strategy (City of Neumarkt), Sustainable Garmisch Partenkirchen – System Solutions and Strategies for Mitigation and Adaptation (Olympic Games 2018).

### MEMBERSHIPS

- Francis of Assisi Academy for the Protection of Earth (1995-)
- Network for Science and Technology for Sustainability (2002-)
- International Academy of Science – International Council for Scientific Development (1989-)
- Member of the Council of the Diocese of Eichstätt and Chairmen of the Environment Committee (1994-2001)

### EDUCATION

- 1986-1989: University of Bonn: geography, political science, development economics, comparative religion and philosophy
- 1990-1995: Catholic University of Eichstätt-Ingolstadt: geography, philosophy and sociology
- M.A. Master of Arts (magna cum laude) in Geography and Philosophy (1996), Catholic University Eichstätt-Ingolstadt

## **PUBLICATIONS (selection):**

Stappen, R.. The Altmühltal-Project. In: German National Committee for the European Nature Conservation Year 1995: Nature Conservation Outside Protected Areas. Final Report. Bonn 1996

Stappen, R.: The Altmühltal Project. In: Council of Europe: Naturopa 83 -Religions, cultures and the environment. Strassburg 1997

Stappen, R. : Sustainable Europe – A Challenge for European Christians: In: Conference of European Churches and European Catholic Bishop Conference :Final Report of the Second European Ecumenical Assembly (EEA2), Graz, 1997

Stappen, R. (1997): Können und Wollen. Zukunftsfähige Entwicklung im christlichen Europa. In: Politische Ökologie Nr. 48. Die grüne Versuchung - Mit Religion ins Umweltparadies

Brand, R., & Stappen, R. (1997). Universal Heuristic for Sustainable Development - Decision Rules for Complex Problem Solving. In: Elohimj, et al., 14th Conference of WACRA EUROPE: 1. Sustainable Development (173-178). Madrid.

Bayerisches Umweltministerium: Auf dem Weg zu einer Kommunalen Agenda 21. Munich 1998 Munich. (Co-Authorship).

Circulo de tabalho Agenda comunitaria. (1998). O Caminho para a Agenda Comunitaria 21 (Portuguese version of the above mentioned manual, adapted to specific Brazilian conditions). Eichstätt. (Co-Authorship).

Brand, R. & Stappen, R. (1999). BUMIS - Betriebliches Umweltmanagement-und Informationssystem (Environmental Management- and Information System for Businesses) (mit CD-ROM)

Stappen, R.: Das neue Instrument der Lokalen Nachhaltigkeitsstrategie. In: Deutsches Institut für Urbanistik/Deutscher Städtetag: Kommunen auf dem Weg zur Nachhaltigkeit. Köln 2004

Stappen, R. und Helmut Schels: Towards a Local Sustainability Strategy. In: Bavarian Minister for State Development and Environmental Affairs. München 2002

Stappen, R.: A Sustainable World is Possible. The wise-consensus. 2006 (online publication)

Stadt Neumarkt: Zukunftsfähiges Neumarkt. Lokale Nachhaltigkeitsstrategie. Neumarkt 2004 (Co-Authorship)

Stadt Ingolstadt: Visionen für Ingolstadt. Lokale Nachhaltigkeitsstrategie. Ingolstadt 2002 (Co-Authorship)

Gemeinde Burbach: Integriertes Klimaschutz und Klimaanpassungskonzept Gemeinde Burbach. 2009