

# Curriculum Vitae

January 2012

CV # 40000348

## Education:

- 1984 Medical Doctorate in Tropical Medicine with a thesis on visceral Leishmaniasis Examination of the Educational Commission for Foreign Medical Graduates (US)
- 1973-1980 Medical Studies, University of Heidelberg, Germany
- 1972-1978 Studies in Biology (zoology, microbiology, biochemistry) University of Heidelberg; MSc thesis (Diploma Beit) on tissue cultures of the chamomile (mark: excellent)

## Post-Doctoral Training:

- 1995-2001 Habilitation in Public Health, University of Heidelberg
- 1991-1992 MSc. in Community Health and Health Management, University of Heidelberg and Aga Khan University Karachi; MSc thesis on child care in a squatter area of Karachi, Pakistan
- 1988-1992 Specialization in Obstetrics and Gynecology

## Academic and Professional Appointments:

- Since Sept 2010 **Professor at the Institute of Public Health, University of Heidelberg, Germany**  
**Head of the research group "Global Health Policies and Systems"**
- Research areas: Global Health policies for access to medicines, Reproductive Health, MDG-related strategies for Maternal and Child Health, Evaluation of disease control programmes and other complex interventions, Health Systems
- Sept 2004-2010 **Scientific Officer for Health Research at the European Commission, Directorate General for Research**
- Directorate for International Cooperation (2004-2007) and Health Directorate (since 2007), employed as seconded national expert (2004-2008) and contractual agent (since 2008). Main tasks included:
- Assessing research needs and priorities in the field of international health and public health
  - Dialoguing and networking with the scientific community and other stakeholders such as policy makers, international organizations, agencies and NGOs
  - Organizing collaborative Health Research between the EU and low- and middle-income countries
  - Negotiation and management of major contracts for international health research
  - Correspondent for the WHO on health systems and reproductive health
  - Consultation collaboration with other EU Directorates General, e.g. Health and Development, in the context of policy coherence and intersectoral collaboration

- Jan. 2001-2004      **Senior Lecturer (*Privatdozent*) in Public Health at the Department of Tropical Hygiene and Public Health, University of Heidelberg**
- Head of the research unit on reproductive health and health systems since 2003
  - Award of a senior lectureship (*Habilitation*) 2001
- Research areas:**
- Infectious disease control
  - Health systems research on sustainable improvement of maternity care
  - Effectiveness and use of obstetric ultrasound
  - Development of indicators for reproductive health (EC Community Health Monitoring Programme)
  - Antenatal and obstetric referral
  - Community perceptions of problems in pregnancy and child birth
  - Service and user costs in maternity care
  - Improving service-based and home-based malaria management
- since Nov. 1995      **Postdoctoral Research Fellow and Leader of a Research Group at the Department of Tropical Hygiene and Public Health, University of Heidelberg on an international comparison of Health Systems for care in pregnancy and child birth**
- 1992- 1995      **Lecturer and Course Convener for the postgraduate MSc. Course in Community Health, University of Heidelberg**
- Head of the department's Consultancy Unit "EVA Plan"**
- 1988-1991      **Senior house officer the Municipal Women's Hospital in Wiesbaden, Germany**  
 Certified specialization in Obstetrics and Gynecology in 1991; studies on the effectiveness of prenatal care in Germany
- 1984-1988      **Medical Officer at the District Hospital Nachingwea, Tanzania**  
 Main responsibilities included: labor ward, pediatric ward, female surgery and gynecology, community based health care, teaching of midwives
- 1982-1984      **House Officer in Obstetrics, Gynecology and Surgery at the District Hospital Sondheim, Germany**
- 1980-1982      **Research Fellow at the Institute of Tropical Hygiene and Public Health, University of Heidelberg and research associate with the Ministry of Health, Kenya**
- Siro-epidemiological field research on Visceral Leishmaniasis in Kenya, Baringo District in collaboration with the Kenyan Ministry of Health and its division on vector-borne diseases; doctoral thesis (mark: magna cum laude)

**Selected International Working Experience since 2000:**

- Coordinator of the EU-funded MAMOP on home based childhood malaria management, including research teams from Tanzania and Burkina Faso (2001-2005)
- Advisor to the Unmet Obstetric Need Network (since 2000)
- External Examiner for the Masters in International Health of the TropEdEurope Programme (since 2002)
- Member of the Steering Committee of the REPROSTAT Project, which focuses on the development

of reproductive health indicators for the European Union 2001-2005

- Observer in the Policy Coordination Committee of the Reproductive Health and Research Programme of WHO (2005 - 2010)
- Review of the national guidelines for prenatal Care in Germany for the Institute for Quality and efficiency in health care and German Federal Ministry of Health (IQWiG), Bonn (2007)
- Delegate at the World Health Assembly (2010)
- Partner of the German – Latin American Humboldt Collaboration (since 2011)
- Member of the WHO Consultative Expert Working Group on Research and Development (CEWG) (since 2011)

### **Invited Papers, oral presentations, published abstracts, proceedings since 2000**

1. Kitundu, H., Mtatifokolo, F., **Jahn, A.** (2000) Unmet Obstetric Need in the Mtwara Districts, Tanzania. Islamabad, Pakistan: International Conference on Unmet Obstetric Need – Maternal Health in Pakistan: Policy, Programs and Issues. 14-16 Feb. 2000
2. **Jahn, A.** (2000) A framework for assessing maternity services. Islamabad, Pakistan: International Conference on Unmet Obstetric Need – Maternal Health in Pakistan: Policy, Programs and Issues. 14-16 Feb. 2000
3. **Jahn, A.** (2000) Antenatal Care Revisited: The Need for Re-orientation towards the Individual Client, Daressalaam, Tanzania: Third ECSAOGS Scientific Meeting (East, Central and South African Association of Obstetrical and Gynaecological Societies)
4. **Jahn, A.** Kitundu, H. Massawe, S. (2000) Unmet Obstetric Need in Mtwara Districts, Tanzania, 1996 to 1999: Daressalaam, Tanzania: Third ECSAOGS Scientific Meeting (East, Central and South African Association of Obstetrical and Gynaecological Societies)
5. **Jahn, A.** (2000) Anspruch und Wirklichkeit der Schwangerenvorsorge am Beispiel Ultraschall. Mannheim. Jahrestagung des Bundes Deutscher Hebammen 2000
6. **Jahn, A.,** Kudzala, A., Kitundu H., Lyamuya, E, Razum O. (2000) A meningitis outbreak in a Tanzanian village: The role of a mobile video show. Heidelberg: 1. Symposium des Sonderforschungsbereichs Kontrolle Tropischer Infektionskrankheiten.
7. **Jahn, A.** (2000) Routine-Ultraschallscreening für IUGR: Wie gut und welcher Vorteil für erkannte Kinder? Heidelberg: Themennachmittag des Arbeitskreis Perinatale Epidemiologie und Wirksamkeitsforschung der Universität Heidelberg
8. **Jahn, A.,** Razum O. (2001) Meningitis im südlichen Tansania: Fall-Kontrollstudie zu Ausgangspunkt und Übertragungsweg bei einem Ausbruch mit hoher Letalität. Garmisch-Partenkirchen: 9. Jahrestagung der Deutschen Arbeitsgemeinschaft für Epidemiologie
9. **Jahn, A.** (2001) What lessons do we have to learn? Perinatal epidemiology in Germany and abroad. Osnabrück: Internationaler Expertenworkshop zur Technisierung der normalen Geburt des niedersächsischen Forschungsverbundes Frauenforschung in der Medizin
10. Ochan, W.D. **Jahn, A.** (2001) User Pattern of Obstetric Care and its Determinants in Mtwara Districts, Tanzania. Mannheim: Kongress und 8. Jahrestagung der AG Frauengesundheit in der Entwicklungszusammenarbeit (FIDE). Angepasste Methoden für die Gynäkologie und Geburtshilfe
11. Jahn, A. (2002) Social determinants of maternal mortality in Germany. Oslo: XVII European Congress of Perinatal Medicine 2002 (invited speaker)
12. **Jahn, A.** (2002) Wiederauffindbarkeit einer Geburtskohorte und Teilnehmerate 10 Jahre nach letztem Kontakt. Berlin: 10. Jahrestagung der Deutschen Arbeitsgemeinschaft für Epidemiologie

13. **Jahn A.** (2002) The risk approach in antenatal care- is it out of date? Leiden: International conference on unmet need in reproductive health
14. **Jahn, A., Ohlig, T., Razum, O.** (2003) Long-term development of growth retarded neonates: Higher risk of impairment but no benefit from early detection. Toledo: Annual Scientific Meeting of the International Epidemiological Association and the European Epidemiology Federation
15. Ohlig, T., Razum, O., **Jahn, A.** (2003) Re-assembling of a German birth cohort 10 years after last contact: completeness of follow-up, cost, and participation rates in telephone interviews. Toledo: Annual Scientific Meeting of the International Epidemiological Association and the European Epidemiology Federation
16. **Jahn, A.** (2004) Verbesserung der Gesundheitsversorgung von Müttern – aber wie? Würzburg: Jahrestagung der Deutschen Gesellschaft für Tropenmedizin und internationale Gesundheit.
17. **Jahn, A.** (2004) A ten years' review of funding for international health systems research. Mexico: Ministerial Summit and Global Forum for Health Research
18. **Jahn, A.** (2005) European funding for international health research with low and middle income countries under the new framework programme. Mumbai, India: Global Forum for Health Research
19. **Jahn, A.** (2006) Research priorities in reproductive Health. Cairo, Egypt: Global Forum for Health Research
20. **Jahn, A.** (2006) Neonatal Screening in Europe. Marrakech, Marocco, Conference "Strengthening Newborn Screening in the Middle East and North Africa" November 2006 organised by the NIH and the National Newborn Screening and Genetics Resource Center (US)
21. **Jahn A.** (2007) The future on North-South partnership in health research (invited speaker). Amsterdam, The Netherlands: 5th European Congress on Tropical Medicine and International Health "Partnership and Innovation in Global Health"
22. **Jahn, A.** (2007) Is donor support a determinant for health? Beijing, China: Global Forum on Health Research
23. **Jahn, A.** (2008) Safe Pregnancy and Child Health: A test case for Global Health. Invited lecture, Center for Global Health, Michigan University, Ann Arbor, USA
24. **Jahn, A.** (2008) European International Health Research. Bamako, Mali: Global Ministerial Summit on Research for Health
25. **Jahn, A.** (2009) International conference "Rabies and Emerging Viral Diseases in North Africa and Western Europe", Hammamat, Tunisia
26. **Jahn A.** (2011) Classification of concepts for innovative financing for global health by WHO's Consultative Expert Working group. European Congress for Tropical Medicine and International Health, Barcelona
27. **Jahn A.** (2011) The Case for Europe as a Leader in Research and Innovation for Global Health. World Health Summit, Berlin

## **Reviewer for the following journals:**

- British Medical Journal (BMJ)
- International Journal of Epidemiology

- Tropical Medicine and International Health
- Social Science and Medicine
- African Journal of Reproductive Health
- Journal of Public Health
- BMC Pregnancy and Childbirth
- BMC Public Health
- Journal of Health, Population and Nutrition
- International Journal for Equity in Health Care
- PLOS Neglected Diseases
- PLOS One