

Curriculum Vitae

Samir K.C.

Family name: K.C.
Date of Birth: 10 November 1973
Place of Birth: Kathmandu, Nepal

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Current Residence

Zur Spinnerin 1/330
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6/161, Pako - New Road
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Experience:

May 2005 – Present: Research Scholar, World Population Program, International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria.

May 2005 – Jan 2009: Continued work on PhD.

Jan 2004 – Feb 2005: Worked on PhD at Erasmus University, Rotterdam, The Netherlands.

Aug 2002 – Dec 2003: Worked as a Program Manager in Practical Approach to Lung Health in Nepal, as a part of the PhD. The major work was to manage and conduct the collection of data.

Sep 2001 – Present: Ongoing work on PhD and attended Masters Course in demography at the Population Research Center, University of Groningen, The Netherlands.

Feb – Aug 2001: Worked as a bio-statistician at the Nepal Health Research Council, Kathmandu, Nepal.

2000 – Dec 2003: Lecturer of Statistics and Computer Applications at the Department of Community Medicine, Institute of Medicine, Kathmandu, Nepal. The job included supervising post graduate medical and public health students.

1998 – Dec 2003: Part-time Lecturer of Statistics at Tribhuvan University and Pokhara University, Kathmandu, Nepal.

Education:

- PhD in Spatial Sciences, University of Groningen, The Netherlands (Jan 2009)
- Attended courses in the summer program at Erasmus University, The Netherlands (Feb 2002 and March 2004).
- Attended M.Sc. Demography Courses at the Population Research Center, University of Groningen, The Netherlands (September 2001 – July 2002).

- M.Sc. Degree in Statistics, Central Campus, Tribhuvan University, Kathmandu, Nepal (1994-1996).
- B.Sc. Degree in Statistics, Mathematics and Physics, Tri-Chandra Campus, Tribhuvan University, Kathmandu, Nepal (1992-1994).

Publication

* denotes peer-reviewed

*Bishai D, **Kumar K C S**, Waters H, Koenig M, Katz J, Khattry SK, West KP Jr. The impact of vitamin A supplementation on mortality inequalities among children in Nepal. *Health Policy and Planning* 2005 Jan; 20(1): 60-6.

*Mohan CI, Bishai D, **Kumar S**, ten Asbroek G, Niessen L. Changes in utilization of TB health services in Nepal. *International Journal of Tuberculosis and Lung Disease*. 2005 Sep;9(9):1054-6

Goujon, A. and S. KC. 2006. Past and future of human capital in Southeast Asia from 1970 to 2030. VID Working Paper 07/2006. Vienna Institute of Demography, Austrian Academy of Sciences. Available online at: http://www.oeaw.ac.at/vid/download/WP2006_07.pdf

* Shrestha, N., S. KC, R. Baltussen, K.K. Kafle, D. Bishai, and L. Niessen. 2006. Practical approach to lung health in Nepal: Better prescribing and reduction of cost. *Tropical Medicine and International Health* 11(5): 765-772.

* Lutz, W., A. Goujon, S. KC, and W. Sanderson. 2007. Reconstruction of populations by age, sex and level of educational attainment for 120 countries for 1970-2000. Pages 193-235 in *Vienna Yearbook of Population Research 2007*. Vienna, Austria: Verlag der Österreichischen Akademie der Wissenschaften.

Lutz, W., A. Goujon, S. KC, and W. Sanderson. 2007. Reconstruction of Populations by Age, Sex and Level of Educational Attainment for 120 Countries for 1970-2000. Interim Report IR-07-002. Laxenburg, Austria: International Institute for Applied Systems Analysis.

Lutz, W., S. KC, H.T.A. Khan, S. Scherbov, and G.W. Leeson. 2007. Future Ageing in Southeast Asia: Demographic Trends, Human Capital and Health Status. Interim Report IR-07-026. Laxenburg, Austria: International Institute for Applied Systems Analysis.

* Goujon, A. and S. KC. 2008. The past and future of human capital in South-east Asia: From 1970 to 2030. *Asian Population Studies* 4(1): 31-56.

Abbasi-Shavazi, M.J., W. Lutz, M. Hosseini-Chavoshi, and S. KC. 2008. Education and the World's Most Rapid Fertility Decline in Iran. Interim Report IR-08-010. Laxenburg, Austria: International Institute for Applied Systems Analysis.

Riosmena, F., I. Prommer, A. Goujon, and S. KC. 2008. An Evaluation of the IIASA/VID Education-Specific Back Projections. Interim Report IR-08-019. Laxenburg, Austria: International Institute for Applied Systems Analysis.

KC, S., B. Barakat, A. Goujon, V. Skirbekk, and W. Lutz. 2008. Projection of Populations by Level of Educational Attainment, Age and Sex for 120 Countries for 2005-2050. Interim Report IR-08-038. Laxenburg, Austria: International Institute for Applied Systems Analysis.

* KC, S. 2009. *Lung Health in Rural Nepal. Multi-State Modeling of Health Status and Economic*

Evaluation of Integrated Respiratory Care Guidelines. Research Report RR-09-001 (submitted as a PhD dissertation). Laxenburg, Austria: International Institute for Applied Systems Analysis.

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