

CURRICULUM VITAE
Professor Hubert Schmitz



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CURRENT EMPLOYMENT: Emeritus Fellow, Institute of Development Studies
NATIONALITY: German and British
LANGUAGES: English, German, Portuguese, French
THEMATIC EXPERTISE: Industrial clusters and global value chains, changing organization of the global knowledge economy, green transformation, green industrial policy, rapid political economy analysis
GEOGRAPHICAL EXPERTISE: Brazil, China, Vietnam, Germany, Denmark,

OVERVIEW

Development economist with 40 years of experience in research, teaching and advisory work. His recent research has been concerned with the economic and political forces that accelerate green transformations, in particular the drivers of low carbon policies in the rising powers and the critical success factors of green industrial policy. Key to his research and advisory work is a political economy approach which centres on the role of transformative alliances. He is Emeritus Fellow of the Institute of Development Studies at the University of Sussex and adviser to bilateral and multilateral development agencies. He has published widely in development journals and is known for succinct synthesis of policy research. He has a long track record in managing international research teams and integrating competences across disciplines.

EDUCATION AND QUALIFICATIONS

1980 **PhD Development Studies**
University of Sussex

1972 – 1973 **Trainee programme in development policy, planning and evaluation**
German Development Institute, Berlin

1967 – 1971 **Diplom–Volkswirt: Economics, Management, Law, Political Science**
University of Cologne

RECORD OF EMPLOYMENT

2016 – Present **Emeritus Fellow, IDS, UK**

2010 – 2016 **Research Associate, German Development Institute, Germany**

2000 – 2015 **Professorial Fellow, IDS, UK**
Leader of Green Transformations Cluster; Co-leader of Project on Low

Carbon Innovation Paths in Europe and Asia; Leader of Project on the Political Economy of Climate Relevant Policies in the Rising Powers

1981 – 1999

Research Fellow, IDS, UK

Research and co-ordination of multi-country and multi-sector teams; directing and teaching MPhil course in Development Studies

SELECTED PUBLICATIONS

Roberts, C.; Geels, F.W.; Lockwood, M.; Newell, P.; **Schmitz, H.**; Turnheim, B. and Jordan, A. (2018) 'The Politics of Accelerating Low-carbon Transitions: Towards a New Research Agenda', *Energy Research & Social Science* 44: 304-11

Schmitz, H. (2017) 'Who Drives Climate-relevant Policies in the Rising Powers?', *New Political Economy* 22.5: 521-40

Altenburg, T.; Sagar, A.; **Schmitz, H.** and Xue, L. (eds) (2016) 'Low Carbon Innovation Paths in Europe and Asia', Special Virtual Issue of *Science and Public Policy* 43.4

Altenburg, T.; Sagar, A.; **Schmitz, H.** and Xue, L. (2016) 'Guest Editorial: Comparing Low-carbon Innovation Paths in Asia and Europe', *Science and Public Policy* 43.4: 451-3

Schmitz, H. and Altenburg, T. (2016) 'Innovation Paths in Europe and Asia: Divergence or Convergence?', *Science and Public Policy* 43.4: 454-63

Schmitz, H. (2015) 'How Does China's Rise Affect the Green Transformation?', *International Journal of Technology and Globalisation* 8.1: 1-14

Schmitz, H.; Johnson, O. and Altenburg, T. (2015) 'Rent Management: The Heart of Green Industrial Policy', *New Political Economy* 20.6: 812-31

Lema, R.; Quadros, R. and **Schmitz, H.** (2015) 'Reorganising Global Value Chains and Building Innovation Capabilities in Brazil and India', *Research Policy* 44.7: 1376-86

Schmitz, H. and Lema, R. (2015) 'The Global Green Economy: Competition or Cooperation between Europe and China?' in J. Fagerberg, S. Laestadius and B. Martin (eds), *The Triple Challenge for Europe: Economic Development, Climate Change, and Governance*, Oxford: Oxford University Press

Schmitz, H. (2015) 'Green Transformation – Is There a Fast Track?', in I. Scoones, M. Leach and P. Newell (eds), *The Politics of Green Transformations*, Abingdon: Earthscan/Routledge

Schmitz, H.; Dau Anh Tuan; Pham Thi Thu Hang and McCulloch, N. (2015) 'Drivers of Economic Reform in Vietnam's Provinces', *Development Policy Review* 33.2: 175-93

Johnson, O.; Altenburg, T. and **Schmitz, H.** (2014) 'Rent Management Capabilities for the Green Transformation' in A. Pegels (ed.), *Green Industrial Policy in Emerging Countries*, Abingdon: Routledge

Lema, R.; Berger, A. and **Schmitz, H.** (2013) 'China's Impact on the Global Wind Power Industry', *Journal of Current Chinese Affairs* 42.1: 37-69

Lema, R.; Quadros, R. and **Schmitz, H.** (2012) *Shifts in Innovation Power to Brazil and India: Insights from the Auto and Software Industries*, IDS Research Report 73, Brighton: IDS

Abdel-Latif, A. and **Schmitz, H.** (2011) 'The Politics of Investment and Growth in Egypt: Experimenting with a New Approach', *Development Policy Review* 29.4: 433-58