
Curriculum Vitae

Heribert H. Genreith

Ifara
Institut für angewandte Risikoanalyse
<http://ifara.eu/en/welcome-page>
Email: heribert.genreith@t-online.de

Igelweg 22
53773 Hennef
Germany
+049 2242 8742228

Personal Informations:

Born: Nov. 1957 in Düren, Germany; University-entrance diploma 1977; Military Service 1977-1978, Married since 1995, four Children.

EDUCATION

University of Cologne, Germany, 1977-1978

Study of History and Philosophy

University of Cologne, Germany, 1979 - 1988

Diploma Geophysics, Master of Science, 1988

Thesis: On the Magnetic Plasma Interactions between Jupiter and its Moon Io, 1989

Work Experience:

IT Systems administration at the University of Cologne, Department of Geophysics, 1983-1988

Borehole Seismics and Exploration at Petrodata AG, Switzerland, Dübendorf-Zurich, 1988-1990

Bundeskriminalamt, Chief of IT Services Forensic department of Bundeskriminalamt (BKA) Wiesbaden, 1990-1996

Senior Civil Servant for procurement of IT service and equipment, Councillor at BMI (Ministry of Inner Affairs, Germany Bonn / Berlin Beschaffungsamt) 1997 – 2011

With early retirement scientific freelancer and consultant 2012 - today

RESEARCH INTERESTS

Interdependencies between Finance and Real Economy

Economic Field Theory, Macroeconomics and Growth Models

Fundamentals of Physics, Theoretical and field study of General Theory of Relativity.

History of the Germanic-Roman War in the first century

PUBLICATIONS and PRESENTATIONS

Physics:

H. Genreith, *A Black Hole emerged Universe*, Cornell University Library, arxiv.org,, arXiv:astro-ph/9905317v1, 1999

H. Genreith, *The Large Numbers Hypothesis: Outline of a self-similar quantum-cosmological Model*, Cornell University Library, arXiv:gr-qc/9909009v1, 1999

H. Genreith, *E=mcQuadrat*, Tutorial on General Theory of relativity, Books on Demand; ISBN-10: 3837005631, ISBN-13: 978-3837005639, Norderstedt 2007

H. Genreith, *Superluminal neutrino speeds from SN 1987A and from OPERA experiment do agree very well*, eprint arXiv:1112.0353, Cornell University Library Bibliographic Code 2011arXiv1112.0353G, ARXIV, 12/2011

History:

H. Genreith, *Franzosengrab, oder: Wie kam Varus nach Kalkriese?*, Der Remensnider, 37. Jhrg., Heft 124/125, Kommunalarchiv Herford, 2009

T. Hagen, H. Genreith, *Varus letztes Lager vor dem Untergang*, Neue Westfälische Zeitung, Hiddenhausen, Nr. 42, 19.02.2011

Economy:

H. Genreith, *Ergebnisse der Evaluierung Konformität von Vorgangsbearbeitungssystemen mit dem Konzept papierarmes Büro*, Berlin, Schriftenreihe der KBSt ; Bd. 51, 2000

D. Peetz, H. Genreith, *Neues Makromodell: Die Grenzen des Wachstums: Finanz- vs. Realwirtschaft*, Die Bank, Zeitschrift für Bankpolitik und Praxis, Ausgabe 3/2011, S. 20-24.

H. Genreith, *Makroökonomie, Geldwert(in)stabilität und Anlagestrategien*, Talk at the University of Luzern, IFZ Zug, Switzerland, 08.04.2011

H. Genreith, *Makroökonomische Feldtheorie*, ISBN 978-3-8423-8029-5, Books on Demand, Norderstedt, 2011

D. Peetz and H. Genreith, *The financial sector and the real economy*, Real-World Economics Review, issue no. 57, 6 September 2011, pp. 40-47

D. Peetz, H. Genreith, B. Yao-Hein, *The limits of growth*, Ifara Publication in Chinese Language, (Chinese translation of D. Peetz, H. Genreith, Neues Makromodell: Die Grenzen des Wachstums: Finanz- vs. Realwirtschaft, Die Bank, 3/2011, S. 20-24.), 2011

H. Genreith, *Economic Engineering*, Academic Preprint, English Translation of "Makroökonomische Feldtheorie" with some advances, Preprint, Books on Demand, Nr. 949158, Norderstedt, August 2012.

H. Genreith, *Das Kind im Bade: Zur Mathematik des Wachstums, (on the maths of economic growth)* Talk at the Verein für Sozialpolitik, AK Real World Economics, 12. September 2012

H. Genreith et al, Podium Discussion „*Neue Ideen für Revolutionen und Piraten: Alles schon mal dagewesen?*“, University Göttingen, 12.09.2012

H. Genreith, Talk at the University of Göttingen, AK Real-World-Economics, “*On the macroeconomic fieldtheory and its applications*“, Germany, 12.12.2012.

H. Genreith, *Economics of Growth and Crisis*, Amazon Kindle Edition, ASIN B009YLFM9U, Oct. 2012

H. Genreith, Talk/Workshop at the University of Zug, CH, IFZ MAS Bank Management, „*Das Ökonomische Wachstum, die Ökonomie, und deren Krise*“ (*On Economic Growth, Economy and its crisis*) Switzerland, 14-15.03.2013.

H. Genreith, *Field Theory of Macroeconomics*, Cornell University Library, General Finance (q-fin.GN), <http://arxiv.org/abs/1407.6334>, 16 May 2014.

In the above contexts of meaning:

Invited **participant** *Institute of New Economic Thinking*, research and education nonprofit organization funded by George Soros, INET/YSI Conference Berlin 2012 and Paris 2015.

Derived works on Macroeconomic Fieldtheory:

S. Basci, University of Luzern, faculty of economy (Hochschule Luzern - Wirtschaft) (CH), Zürcher Hochschule für Angewandte Wissenschaft, Master Thesis, „*Betrachtung von Wachstumsdynamiken unter Berücksichtigung von sozioökonomischen Entwicklungen am Beispiel der Türkei*“, Master of Science in Banking and Finance, 19th June, 2012.

P. Wyss, University of Luzern, faculty of economy (Hochschule Luzern - Wirtschaft) (CH), Zürcher Hochschule für Angewandte Wissenschaft, Master Thesis, „*Analyse und Beurteilung verschiedener makroökonomischer Wachstumsmodelle – eine empirische Studie in verschiedenen Wirtschaftsräumen.*“, Master of Science in Banking and Finance, 05th Dezember, 2012.)