



## Bronwyn H. Hall – Bio

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Bronwyn H. Hall is Professor of Economics Emerita at the University of California at Berkeley and Visiting Professor at the Max Planck Institute-Munich. She is a Research Associate of the National Bureau of Economic Research and the Institute for Fiscal Studies, London, and a Visiting Fellow at the National Institute of Economics and Social Research, London. She was Professor of Economics of Technology and Innovation at the University of Maastricht, Netherlands 2005-2015. For 30 years, she was the founding partner of TSP International, an econometric software firm. She received a B.A. in physics from Wellesley College in 1966 and a Ph.D. in economics from Stanford University in 1988.

Professor Hall has published articles on the economics and econometrics of technical change and innovation in journals such as *Econometrica*, the *American Economic Review*, the *Rand Journal of Economics*, and *Research Policy*. She is also the editor with the late Nathan Rosenberg of the *Handbook of the Economics of Innovation*, in the Elsevier series. Her current research includes comparative analysis of the U.S. and European patent systems, the use of patent citation data for the valuation of intangible (knowledge) assets, comparative firm-level investment and innovation studies, measuring the returns to R&D and innovation at the firm level, analysis of technology policies such as R&D subsidies and tax incentives, and of recent changes in patenting behavior in the semiconductor and computer industries. She has made substantial contributions to applied economic research via the creation of software for econometric estimation and of firm-level datasets for the study of innovation, including the widely used NBER dataset for U.S. patents.

Professor Hall currently serves as an associate editor of the *Economics of Innovation and New Technology* and *Industrial and Corporate Change*. She is a past member of Advisory Boards of the European Patent Office, the Deutsche Institut fuer Wirtschaftsforschung, and the Innovation Research Centre (University of Cambridge and Imperial College), the U.S. Federal Economic Statistics Advisory Committee, the Expert Group on Knowledge for Growth and High Level Panel on Measuring Innovation at the European Commission, the Science, Technology, and Economic Policy (STEP) Board of the National Research Council, where she served on the Intellectual Property, R&D statistics, the New Economy, Comparative Innovation Policy, and the Value of Research in Advancing National Goals committees. She has visited and taught at several institutions such as Oxford University; Cambridge University; L. Bocconi University, Milan; Scuola Superiore Sant'anna, Pisa; University of Bologna; European University Institute, Florence; the Einaudi Foundation, Rome; LMU-Muenchen; KU Leuven, Belgium; Hitotsubashi University, Tokyo; and the New Economic School, Moscow.

More information and copies of papers are available on her website: <http://bronwynhall.com>