New Perspectives in Scientific Publishing

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How will scientific publishing develop in the 21st century? Over the last decades topics such as Journal Impact Factor, blind peer-review and library subscriptions have dominated the discussion. However the digital revolution has already begun to change the rules. New topics such as "article level-metrics", "post-publication peer review" and "open data" have emerged and every single day four new Open Access journals are founded. Open Access is becoming publicly mandated in the US and EU, encouraging researchers to submit their work to open repositories. Preprint servers and subject repositories such as arXiv or bioRxiv have been entering the market to provide faster access to unpublished results. Open peer review is practiced by ever more journals and consortia. Post-Publication Peer Review is a new buzz word to use crowd-sourcing to evaluate scientific research. Publication of research results is at the center of the scientific enterprise. It is therefore essential not only for young scientists to have a good overview of the changing publishing landscape. This seminar explores the ways in which the speed and network character of the internet breaks down old categories of scholarly publishing and creates new ways of communicating scientific results.

Der Gast wird betreut von Herrn Prof. Ott
Gäste sind herzlich willkommen
Kaffeeausschank ab 17:00 Uhr

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Gebäude 46, Hörsaal 270

Alexander Grossmann is Professor of Publishing Management at the University of Applied Sciences (HTWK) in Leipzig. He studied Physics at the Technical University Aachen and did his Ph.D. in Physical Chemistry at the Research Center Julich 1996 before he left for a Post-Doc position in quantum optics at T. Hänsch's group in Munich. Until 2001 he was researcher and Associate Professor in Physics at the University of Tuebingen before he decided to join the publishing industry at Wiley-VCH and Wiley-Blackwell where he was responsible for their international publishing program in Physics until 2007. Before he got his academic appointment in Leipzig in 2013, Alexander Grossmann spent five years at Springer and De Gruyter as Managing Director and Vice President Publishing, respectively. In 2013 he founded the ScienceOpen publishing platform.