

Science College 2010 „Half-Life of Knowledge“

Date: Monday, 11 October 2010

Place: Ruhr-Universität Bochum, Veranstaltungszentrum (VZ), Mensa Level 04

Programme:

Moderator: **Georg Holzach** (TV and Conference presenter)

8.30 – 9.00 am	Registration and Coffee	Foyer West
9.00 – 9.15 am	Welcome Nils Metzler-Nolte Dean of the Research School	Room 2a
9.15 – 10.15 am	Keynote Lectures „Ethics and Responsibility in Research“ John Harris, Professor of Bioethics and Director of the Institute for Science, Ethics and Innovation, University of Manchester (UK)	Room 2a
10.15 – 11.15 am	„New developments in the application of advanced bibliometric methods to research performance and mapping of science“ Anthony F.J. van Raan, Professor of Quantative Studies of Science and Director of the Centre for Science and Technology Studies, University of Leiden (NL)	
11.15 – 11.30 am	Coffee Break	
11.30 – 12.30 am	„The mystery of the missing negative results“ Daniele Fanelli, Research Fellow within the Institute for the Study of Science, Technology and Innovation, University of Edinburgh (UK)	
12.30 – 1.30 pm	Lunch	Room 2b
1.30 – 4.30 pm	Paralell Workshops 1. „Ethics and Responsibility in Research“ John Harris, Professor of Bioethics and Director of the Institute for Science, Ethics and Innovation, University of Manchester (UK) Moderators: Sina-Katharina Borruta and Kathrin Faak 2. „New developments in the application of advanced bibliometric methods to research performance and mapping of science“ Anthony F.J. van Raan, Professor of Quantative Studies of Science	Room 82 Room 1

	<p>and Director of the Centre for Science and Technology Studies, University of Leiden (NL) Moderators: Johanna Niesel and Linda Weiss</p> <p>3. „The mystery of the missing negative results“ Daniele Fanelli, Research Fellow within the Institute for the Study of Science, Technology and Innovation, University of Edinburgh (UK) Moderators: Dennis Mathei and Alexander Berner</p> <p>4. “The Abuse of professional knowledge in scientific research: The informed consent debate in modern medicine.” Jochen Vollmann, Professor of Medical Ethics and Director of the Institute for Medical Ethics and the History of Medicine, Ruhr-Universität Bochum (D) Moderators: Ulrike Trampisch and Anna Moschny</p> <p>5. „The Scientist’s Best Friend or Snappish Watchdog: Quality and Ethics in Science Journalism“ Holger Wormer, Science journalist and Professor of Science Journalism, Institute of Journalism, TU Dortmund (D) Moderators: Meike Mischo and Jeremy Goh</p> <p>6. „How we learn – insights from developmental psychology“ Axel Schölmerich, Professor of Developmental Psychology, Faculty of Psychology, Ruhr-Universität Bochum (D) Moderators: Silke Neumann and Corinna Koch</p> <p>7. „Open Access“ Lars Fischer, Science journalist and blogger, Initiator of the Open-Access-Petition 2009 to the German Parliament (D) Moderators: Nicoletta Wojtera and Daniel Kallweit</p> <p>8. „Kinds of Knowledge“ Eva-Maria Jung, Research Assistant at the Institute for Philosophy, WWU Münster, (D) Moderators: Pontus Mertsch and Verena Rauen</p>	<p>Room 3</p> <p>Room 2a (west)</p> <p>Room 2a (east)</p> <p>Room 2b (west)</p> <p>Room 2b (east)</p> <p>Foyer East</p>
4.45 – 5.45 pm	Presentation of the results of the Workshops	All rooms
6.00 – 7.00 pm	<p>Evening Talk</p> <p>„Shaken, not stirred! James Bond in the focus of physics“ Metin Tolan, Professor of Experimental Physics and Prorector Research at TU Dortmund (D)</p>	Room 2a
From 7.00 pm	Dinner	Bistro