The Multifaceted Relationship between Fear and Technology

International Workshop at the Max Planck Institute for Human Development

10-12 October 2018



Convenors:

Bettina Hitzer (Max Planck Institute for Human Development, Berlin)

Alexander Gall (Deutsches Museum, Munich)

Martina Heßler (Helmut-Schmidt-Universität, Hamburg)

Karena Kalmbach (Technische Universiteit Eindhoven)

Anne Schmidt (Max Planck Institute for Human Development, Berlin)

Andreas Spahn (Technische Universiteit Eindhoven)













The Multifaceted Relationship between Fear and Technology 10 to 12 October 2018

Program

Wednesday, 10 October 2018		
from 5:00 pm	Registration	
6:00-9:00 pm	Public Keynote	
	Margaret Morris (University of Washington): Challenging Fears of Technology and Isolation	
	Moderator: Anne Schmidt (Max Planck Institute for Human Development, Berlin)	
	following reception	

Thursday, 11 October 2018		
9:30 am	Welcome and Introduction	
	Bettina Hitzer (Max Planck Institute for Human Development, Berlin) Martina Heßler (Helmut-Schmidt-Universität, Hamburg)	
10:30 am	Short Coffee Break	
10:45 am	Panel 1: "Causing Fears"	
	Zachary Loeb (University of Pennsylvania): You Should Be Afraid: Erich Fromm and Lewis Mumford on the Fearsome Dangers of Technology	
	Olga Galanova (Ruhr-Universität Bochum / Fachhochschule für öffentliche Verwaltung, Bielefeld): Stasi-Surveillance of Everyday Communication in the Private Sphere	
	Comment: Andreas Spahn (TU Eindhoven)	
12:15 pm	Lunch Break	
1:30 pm	Panel 2: "Cultivating Fears"	
	Daniel White (FU Berlin): The Mechanics of Fear: Re-envisioning Anxiety through Emerging Technologies of Affect	
	Astha Jaiswal (Central University of Gujarat):	
	The Hype of Cord Blood Banking in India: Understanding the Fear Based Discourse	
	Comment: Anne Schmidt (MPI for Human Development)	
3:00 pm	Coffee Break	







Thursday, 11 October 2018 (cont.)

3:30 pm	Panel 3: "Contesting Fears" Christian Götter (Deutsches Museum München): Fears and Fission: An Analysis of Four Variations of Fear around Nuclear Power
	Serenity Sutherland (SUNY Oswego): The Rhetoric of Artificial Intelligence: Fear, Fiction and Forewarning Comment: Alexander Gall (Deutsches Museum München)
5:00 pm	Short Coffee Break
5:15 pm	Lecture Karena Kalmbach (TU Eindhoven): Nothing to Fear but Technology itself? A Historical Study into Fears as Drivers of Technological Innovation and Implementation
6:15 pm	End of Sessions
7:15 pm	Dinner with Dinner Talk

3:30 pm

End of Conference

Friday, 12	October 2018
10:00 am	Panel 4: "Enduring Fears"
	Thomas Zeller (University of Maryland): Loving the Automobile to Death? Injuries, Mortality, Fear, and the Automobility in West Germany and the United States, 1950–2000
	Artemis Yagou (Deutsches Museum München): Robots and Bricks: Using Play to Cope with a Menacing Technological Future
	Wesley Shrum (Louisiana State University):
	Zbola at Large: Fear and Epidemic Exposure in the Internet Era
	Comment: Bettina Hitzer (MPI for Human Development)
12.00 pm	Lunch Break
1:00 pm	Panel 5: "Fighting Fears"
·	Ginevra Sanvitale (TU Eindhoven): Tell Me Your Computer Attitude and I'll Tell You Who You Will Be: Fear and Computing in the Making of Future Society
	Andie Rothenhäusler (Karlsruhe Institute of Technology): What Is Technology and Is it Possible to be Afraid of it? The Debate on "Technikfeindlichkeit" in West Germany
	Comment: Martina Heßler (Helmut Schmidt Universität Hamburg)
2:30 pm	Final Discussion



Max-Planck-Institut für Bildungsforschung Max Planck Institute for Human Development





Convenors

Bettina Hitzer is Minerva Research Group Leader at the Center for the History of Emotions at the Max Planck Institute for Human Development, Berlin.

Alexander Gall is Researcher at the Research Institute for the History of Science and Technology at Deutsches Museum, Munich.

Martina Heßler is Professor at the Helmut-Schmidt-Universität/Universität der Bundeswehr, Hamburg, Chair for Modern Social, Economic and Technical History.

Karena Kalmbach is Assistant Professor for History at the Technische Universiteit Eindhoven, Department of Industrial Engineering and Innovation Sciences.

Anne Schmidt is Adjunct Researcher at the Center for the History of Emotions at the Max Planck Institute for Human Development, Berlin.

Andreas Spahn is Assistant Professor for Philosophy and Ethics at the Technische Universiteit Eindhoven, Department of Industrial Engineering and Innovation Sciences.

Interested in attending this workshop?

Please note that all talks start precisely at the advertised time (ST not CT).

Venue: Max Planck Institute for Human Development

94 Lentzeallee 14195 Berlin

Small conference hall

(closest station Breitenbachplatz)

No registration required if you only wish to attend the public keynote held by Prof. Dr. Margaret Morris.

Those who are interested in any session in addition to the public keynote MUST be registered to attend.

There is no registration fee but seating is limited.

To register please send an e-mail to rockmann@mpib-berlin.mpg.de by 4 October 2018. We kindly ask you to inform us about your affiliation and the area of your research focus.

We send you a confirmation of your registration as soon as possible.