Kompetenzinitiative zum Schutz von Mensch, Umwelt und Demokratie e.V.



Technical progress or progressive irresponsibility? Fortschritt oder fortschreitende Verantwortungslosigkeit?

Biological Effects of Wireless Technology

Biologische Wirkungen des Mobilfunks

International Public Symposium

October 4. - 6. , 2019 / 4. - 6. Oktober 2019 Kurfürstliches Schloss Mainz

INVITATION

Cell phones, Smartphones, Tablets ... Smart Home ... Smart City ... Internet of Things ... The digital transformation of our society is expected to continue with the new 5G standard, largely through mobile and wireless communication. As a result, radiation exposure due to mobile and wireless communication technologies, their infrastructure and applications will increase enormously.

What health risks are involved? What are the possible consequences for particular groups at risk, especially children and adolescents?

The conference will provide easy-to-understand overviews of the "biological effects" of mobile and wireless communication technologies as well as in-depth discussions that will be as accessible to nonexperts as possible. Internationally renowned speakers will share firsthand information and recommendations in lectures, workshops, documentary films and panel discussions, inviting everybody to join the discussion. The conference is designed for research scientists and health care professionals as well as interested citizens. Furthermore, it is meant to be an information platform to support politicians, organizations, the media and other community groups. The conference also wishes to promote the international dialogue between science and society in the face of social and technological challenges that concern us all. All presentations and discussions will be simultaneously translated into English or German, respectively.

The Electoral Palace of Mainz, the conference venue, will be kept free of Wi-Fi.

Welcome to Mainz!

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I THE CURRENT STATE OF RISK RESEARCH

PROGRAM

II WIRELESS RADIATION RISKS FOR THE FUTURE OF LIFE

Friday, 4 October 2019		Saturday, 5 October 2019	
10:00 a.m.	Press conference	9:00-9:30 a.m.	Diagnosis and Treatment: Effects of Electromagnetic Freque Dr. Devra Davis
12:00 noon	Check-in	9:30-10:00 a.m.	Risks in childhood and adolescenc Prof. Dr. med. Michael Kundi
2:00-2:10 p.m.	Welcome Kompetenzinitiative e.V.	10:00-10:10 a.m.	Discussion of the presentations
	Prof. Dr. rer. nat. Klaus Buchner	10:10-10:40 a.m.	Coffee break
2:10-2:40 p.m.	Wireless Communication Technology and Health: From 1G to 5G and beyond.	10:40-11:10 a.m.	Wi-fi in schools? Peter Hensinger M.A.
	What we know. What we do not know. What we should know Prof. Dr. Dariusz Leszczynski	11:10-11:40 a.m.	Does the digital revolution rob ou Brain research findings from the p Prof. Dr. Gertraud Teuchert-Noodt
2:40-3:10 p.m.	EMF Health Effects. All About 5G. Prof. Dr. Martin Pall	11:40-11:50 a.m.	Discussion of the presentations
		11:50 a.m1:15 p.m. Lunch Break	
3:10-3:20 p.m.	Discussion of the presentations	1:15-1:45 p.m	EHS and MCS as two aspects of a toward a clinical and biological de Prof. Dr. med. Dominique Belpomi
3:20-3:50 p.m.	Coffee break	1:45-2:15 p.m	Radiofrequency radiation is associ neurodegenerative disorders – bu some agencies both at the interna
3:50-4:20 p.m.	Mechanisms of the biological effect unknown?		Prof. Dr. med. Lennart Hardell
	Prof. Dr. med. Wilhelm Mosgöller	2:15–2:25 p.m.	Discussion of the presentations
4:20-4:50 p.m.	With regard to biological effects, is the distinction between "ionizing" and "nonionizing"	2:25-2:55	Coffee break
	radiation still justified? Prof. em. Prof. Dr. med. habil. Karl Hecht	III. WORKSHOPS	
4:50-5:00 p.m.	Discussion of the presentations	3:00-4:30 p.m.	2 Workshops
5:00-6:00 p.m.	Documentary film: How dangerous is cell phone radiation? - Fact-checking	I. Media consumption and cell phone radiation Dr. rer. nat. Klaus Scheler	
6:00-7:00 p.m.	Panel discussion	4:45-6:15 p.m.	2 Workshops
	Klaus Scheidsteger, DiplIng. Lothar Moll and other champions	I. From a medical perspective Dr. med. Monika Krout, Dr. med. Petra Wiechel	

quency Exposure

nce – an overview

our children of their future? e past 40 years odt

f a unique pathological disorder: definition mme

ociated with increased cancer risk and some but risks are downplayed by ICNIRP and rnational and national level

II. Digital Education - Opportunity or Trap? Dipl. Volkswirt Ingo Leipner

II. From a building biology perspective Dipl.-Ing. Joachim Gertenbach

		PARTIC	CIPATION
IV ABOUT THE F	POLITICAL AND LEGAL SITUATION – FOR A NEW PRECAUTIONARY POLICY		
Sunday, 6 October 2019		Contribu	utions
9:00-9:30 a.m.	How to deal with the current state of scientific knowledge?		n the participation fee are snacks / coffee Lunch on Saturday
9:30-10:00 a.m.	Prof. DrIng. Wilfried Kühling The suspension of fundamental and protective rights	250 Euro	for guests, including welcoming and co
10:00-10:10 a.m.	Richter a.D. Bernd I. Budzinski Discussion of the presentations	230 Euro 180 Euro	for members, related to the <i>Kompeter</i> event for guests who need reduced contribu
10:10-10:40 a.m.	Coffee break		
10:40-11:10 a.m.	Alert Phonegate: a global public health issue for mobile phone users Dr. med. Marc Arazi		
11:10-11:40 a.m.	Latest lawsuits for damages in the US Dr. George L. Carlo	<u> </u>	ation online nzinitiative.com
11:45 a.m12:45 noon Panel discussion about the current situation. Chances of a new precautionary policy Dr. George L. Carlo, Prof. Dr. rer. nat. Klaus Buchner and other champions			
12:45 noon	Farewell Kompetenzinitiative e.V. Prof. Dr. rer. nat. Mario Babilon, Prof. Dr. rer.nat. Klaus Buchner, Dr. phil. Peter Ludwig, Prof. Dr. phil. Karl Richter		



e breaks on all days

coffee breaks on all days

enzinitiative and all partner organisations of the

ution for social reasons, on request



APPROACH

How to reach ι	S	
By car	from the south	
	BAB A60 - Exit: Mainz-Weisenau/Innenstadt - from city sign Mainz, fol-	
	low priority road straight ahead, after approx. 4.5 km "Bus-" or parking	
	"Rheinufer".	
	from the north	
	BAB A643 exit: Mainz-Mombach / city center, direction city center	
	(Attention: 2 x lane change), after approx. 5.5 km turn right towards	
	the "Schloss" car park or continue straight on for approx. 700 m to the	
	"Rheinufer" car park, then turn left towards the A643 Koblenz/Bingen	
		Kompetenzinitiative
By train	With the connection to the ICE network of the Deutsche Bahn, the	zum Schutz von Mensch, Umwelt und
	Mainz main railway station can be easily reached from all directions in	
	Germany. Numerous train connections to Wiesbaden and Frankfurt also	Dr. phil. Peter Ludwig
	make the main station the hub in the middle of Germany.	Geschäftsführung / Executive Director
		Parallelstr. 26
		D-66125 Saarbrücken
		Tel. +49 / (0)6897-766176
Mit dem Flugzeug	Frankfurt Rhein Main Airport: from there by car (approx. 30 min.) as ab-	
	ove or easily by S-Bahn (S8 or S9) every 20 min. Frankfurt Hahn Airport:	http://kompetenzinitiative net

Main Entrance

www.hahn-airport.de

Peter-Altmeier-Allee 9 55116 Mainz

Side Entrance Diether-von-Isenburg-Straße 55116 Mainz

Designed by appropos GmbH | Rotebühlplatz 15 | 70178 Stuttgart | www.appropos.de

http://www.aerzte-und-mobilfunk.eu/





bus shuttle every hour directly to Mainz main station (approx. 70 min.)

Demokratie e.V.