Information about the conference

The objective of this conference is to exchange knowledge on plastics in European freshwater environments and to discuss its environmental and societal implications.

Stakeholders from regulation, non-governmental organisations, industry, water resources management, waste management and science will present lectures and posters.

Invited speakers will present lectures on various topics, including sources and sinks, environmental concern, risk perception and management options.

The conference is organised by the German Environment Agency (UBA) and the German Federal Institute of Hydrology (BfG) on behalf of the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB).

We look forward to seeing you there.

The event is free but a binding registration is essential.

Please note:

The number of participants is limited. We therefore ask for early registration (www.umweltbundesamt.de/en/ plastics-conference-2016). The registrations are dealt with on a first-come-first-served basis.

Conference coordination Ian Koschorreck (UBA) Jan.Koschorreck@uba.de

Conference organisation and contact for inquiries Beate Bänsch-Baltruschat (BfG) Baensch-Baltruschat@bafg.de

Call for posters

The conference is open for a limited number of posters. Please submit your abstract at the conference website (www.umweltbundesamt.de/en/plastics-conference-2016).

Information for your stay in Berlin

The venue is located in Berlin-Mitte, the historical center of Berlin. Suggestions for hotels in the area you can find at: www.berlin.de/en/accommodation/

FLOATING MICRO-FOOD BUFFET

21 June 2016 - 19.00

You are kindly invited to dinner reception at Bernheimer Contemporary. The gallery is in short walking distance of the conference venue.

Please register on the conference website.

Adress **Bernheimer Contemporary** Art Solutions & Projects Monbijoustraße 2 10117 Berlin





Pictures: GeoBasis-DE/BKG, BfG

Venue

Federal Press Office/Bundespresseamt (BPA) Reichstagufer 14 10117 Berlin

Arriving by train and public transport The venue is close to S-and U-Bahnhof Friedrichstrasse.

Arriving by plane

From Tegel airport Bus 128 to Kurt-Schumacher-Platz, then change to U-Bahn line 6 (direction Alt-Mariendorf) and leave at Sand U-Bahnhof Friedrichstrasse.

From Schönefeld airport Take the local train or S-Bahn (direction Hauptbahnhof) to S- and U-Bahnhof Friedrichstrasse.



Bundesministerium für Umwelt, Naturschutz Bau und Reaktorsicherheit Invitation

21 - 22 June 2016 Reichstagufer 14 10117 Berlin





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Federal Press Office/Bundespresseamt

Umwelt 🥤 Bundesamt

Programme – Plastics in Freshwater Environments

Day 1	Tuesday, 21 June 2016
09.00	Reception and coffee
10.00	Welcome address Barbara Hendricks, Minister for the Environment, Nature Conservation, Building and Nuclear Safety, Germany
10.20	EU activities and plans to address plastics and microplastics in the aquatic environment Helen Clayton, EU Commission - DG Environment
10.40	Plastics in Freshwater Environments: from monitoring to management options – how can we get there? Lilian Busse, German Environment Agency
11.00	Keynote: How concerned should we be about plastic debris in freshwater systems? Richard Thompson, Plymouth University, United Kingdom
Session 1	Monitoring
11.30	Overview on plastics in European freshwater environments Georg Reifferscheid, German Federal Institute of Hydrology (BfG)
12.00	Lunch break
13.00	Monitoring activities for plastics in rivers and lakes in Germany Julia Schwaiger, Environment Agency Bavaria

	13.20	Panel discussion on monitoring
		 Myra van der Meulen, Deltares (tbc) Christian Laforsch, University of Bayreuth Bruno Tassin, University of Paris-Est Anne Marie Mahon, Galway-Mayo Institute of Technology Florian Faure, ETH Lausanne Georg Reifferscheid, BfG
		Moderation: Philipp Hohenblum, Richard Thompson
-	14.00	Coffee break
	Session 2	Sources and risk characterisation
-	14.40	Sources of microplastics Anja Verschoor, National Institute for Public Health and the Environment, The Netherlands
_	15.00	Effects of plastics on freshwater organisms Heather Leslie, VU University Amsterdam
-	15.20	Conceptual considerations on the environmental risk assessment of plastics Karen Duis, ECT Oekotoxikologie
_	15.40	Monitoring of riverine litter - options and recommendations Georg Hanke, European Commission - DG JRC
	16.00	Discussion and summary of day 1
	16.30	Poster session
-	17.30	End of day 1

Day 2	Wednesday, 22 June 2016	12.1
09.00		12.1
	Keynote: Plastics and society Anthony Andrady, North Carolina State University, USA	
Sesssion 3	Management options	12.3
09.30	Citizen science for riverine monitoring Jean-Baptiste Dussaussois, Surfrider Foundation Europe	13.0
09.50	Trashbusters H ₂ O - crash the trash! A youth project for clean waters Elena Lange, Youth Association for the Protection of Nature (NAJU)	13:4
10.10	Plastics as a systemic risk of socio-environmental supply systems Carolin Völker, ISOE, Frankfurt/Main	
10.30	Plastic waste and circular economy NN	
10.50	Coffee break	
11.30	European overview on management options and measures in place for plastics in freshwater environments Philipp Hohenblum, Environment Agency Austria	
11.50	Regional Action Plans to combat marine litter including input from rivers Stefanie Werner, German Environment Agency	

Chances and limitations of standardisation for managing plastics in the environment Rüdiger Baunemann, Plastics Europe

Discussion on management options

Conclusions of the conference

- Helen ClaytonRichard Thompson
- Anthony Andrady

Moderation: Lilian Busse

End of conference