
Online Conference: Applications of CRISPR/Cas in agricultural plants and effects on the environment

21 June 2021

[2021-06-21-Poster.png](#) [1]



online
conference

CRISPR/CAS AND THE ENVIRONMENT

Applications of
CRISPR/Cas in
agricultural plants
and effects on
the environment



JUNE 21 • 10:00-12:30 CET

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Please register by email to: info@testbiotech.org [2]

Aims and background:

Our conference aims to inform policy makers about recent scientific findings with relevance for the regulation of New Genetic Engineering (New GE). The focus of the conference are genome-edited

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plants and environmental risks.

With the recently published Commission report on new genomic techniques, the debate on genome editing and its regulation is gaining momentum on the agenda of EU policy makers. It is becoming increasingly important for policy makers to understand the technical potential, the risks and regulatory challenges associated with new technologies and tools such as CRISPR/Cas.

Speakers (20 minutes each):

Dr. Wolfram Reichenbecher

Biotechnology Department, German Federal Agency for Nature Conservation (BfN):

[The need for proper risk assessment](#) [3]

Dr. Katharina Kwall

Project Genetic Engineering and the Environment (FGU):

[CRISPR/Cas applications and environmental risks: The case study of *Camelina sativa*](#) [4]

Professor Dr. Katja Tielbörger

University of Tübingen, Germany:

Risks and benefits of new genomic techniques - an ecological perspective

Dr. Michael Eckerstorfer

Land Use & Biosafety Unit, Environment Agency Austria (Umweltbundesamt):

[A focused case-specific risk assessment of genome edited plants](#) [5]

Moderation:

Astrid Österreicher, Testbiotech

The Audience:

The online seminar is aimed primarily at providing information to EU institutions, particularly the Members of Parliament and the Commission. Registration must be confirmed in order to participate in the seminar.

[Impressum](#) | [Datenschutzerklärung](#)

Quellen-URL: <https://www.testbiotech.org/content/online-conference-applications-crispcas-agricultural-plants-and-effects-environment>

Links

[1] <https://www.testbiotech.org/en/file/2917> [2] <mailto:info@testbiotech.org> [3] <https://www.testbiotech.org>

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