

Dear friends and colleagues,



Friedrich-Schiller-Universität Jena

we would like to welcome you to Jena for our 15th symposium. We will take the occasion to reflect the results of 9 years of funding of a Research Training Group „Alteration and element mobility at microbe-mineral interfaces“ by the German Science Foundation. This is structured with three sessions on the main topics of conversion of elements forming, e.g., supergene ore bodies of manganese and iron (hydro)oxides with microbial impact, the biological weathering of minerals, or the production of minerals induced or controlled microbiologically.

In addition, we will introduce applications of knowledge gained in bioremediation and with impact on the paths from and to minerals and rocks, through the water phase, with reactive transport, and into nutritional webs.

We hope the meeting will allow us all to exchange ideas and identify new roads of interaction and collaborative research.

Erika Kothe and Georg Büchel

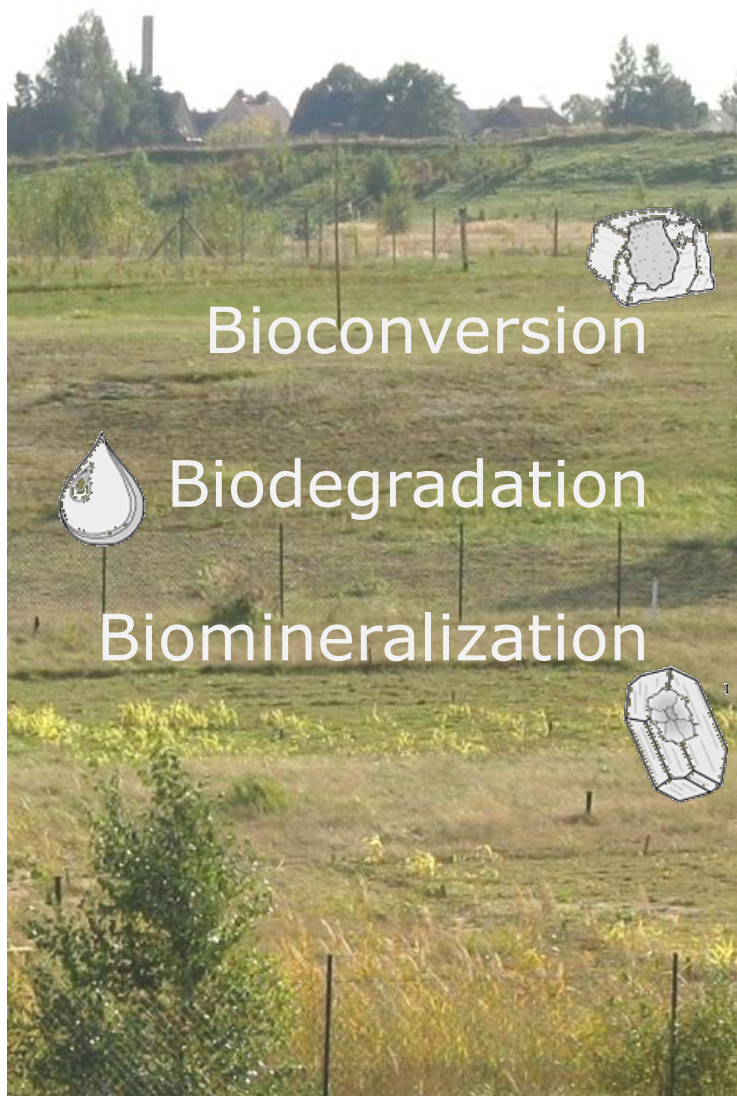
For registration, please send the form on the back via fax, email or mail no later than May 1, 2016.

For further information or questions, please contact Dr. Katrin Krause.

For reservations of rooms, please contact directly:

Tourist-Information Jena
Johannisstraße 23, 07743 Jena
email: tourist-info@jena.de
Internet: <http://www.jena.de>
Tel.: 0049(0)3641-49 80 50/Fax:..-49 80 55

From “expert knowledge” to basic science to application: 15 years of bio-geo interactions



Bioconversion



Biodegradation

Biomineralization



15. Symposium on Remediation October 13-14, 2016, Jena

Prof. Dr. Erika Kothe
Institut für Mikrobiologie
Prof. Dr. Georg Büchel
Institut für Geowissenschaften
<http://www.gk-alteration.uni-jena.de/>
(Please use the link „remediation symposium“)

Registration

I would like to participate in the conference:

- from 13th to 14th October
- for part of the time, please specify
- with poster presentation
- with oral presentation
- in the BBQ at the Institute of Microbiology (13th October evening)

By mail:

Christin Reichmann
Friedrich Schiller University Jena
Institute of Microbiology
Neugasse 25
D-07745 Jena
Germany
Fax: +49 3641 949292
Email: christin.reichmann@uni-jena.de

If you want to present a poster or a talk, send an abstract in English to katrin.krause@uni-jena.de until May 1st, 2016 including title, author, affiliation(s), text, not exceeding 2,000 characters.

My personal data:

Surname, first name, academic title:

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Institution:

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Address: Street, street number

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Zip code, town:

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Country:

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E-mail address:

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Fax number:

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Phone number:

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Program

Thursday, October 13

- 9:00 Bioconversion
- 10:30 Coffee break
- 11:00 Biodissolution
- 12:30 Lunch and poster session
- 14:00 Biomineralization
- 15:30 Coffee break
- 16:00 Effects on water paths
- 19:30 BBQ at Neugasse

Friday, October 14

- 9:00 Microbial Impact
- 10:30 Coffee break
- 11:00 Bioremediation approaches
- 12:30 End of the symposium



Venue

„Zur Rosen“
Johannisstr. 13
07743 Jena