

# PLASTICITY AND CONNECTIVITY

## 13<sup>TH</sup> HAHN LECTURE & WORKSHOP

NOVEMBER 6<sup>TH</sup>, 2019  
OKTOGON,  
WELTERBE ZOLLVEREIN  
ESSEN



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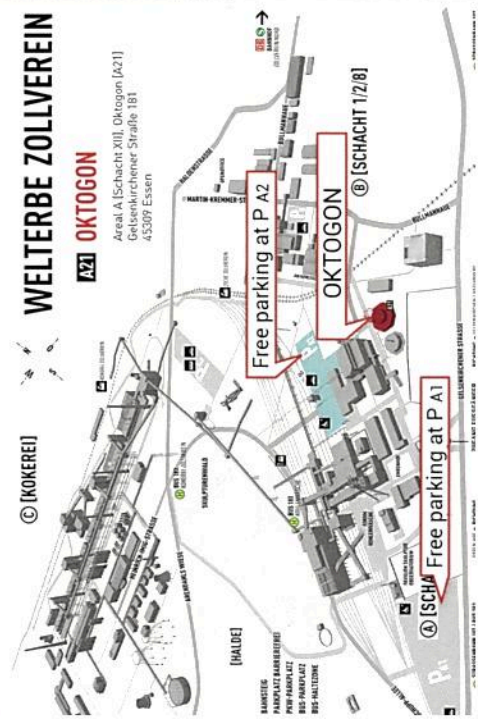
### Registration Information

Participation is free  
Please register at  
[hahn-institute.de](http://hahn-institute.de)

Deadline for registration is  
October 31<sup>st</sup>, 2019.

### Location

OKTOGON [A21]  
Areal A [Schacht XII]  
Gelsenkirchener Straße 181  
45309 Essen



### Participating institutions:





## COME AND JOIN US

We are pleased to have Prof. Dr. Heidi Johansen-Berg from the University of Oxford as our keynote speaker this year, who will hold a lecture on studying connectivity and plasticity in the human brain with MRI. The lecture will be preceded by a wide variety of connectivity-themed sessions ranging from dedicated hardware development to new neuroscience applications.

There will also be the chance to exhibit posters displaying the latest research activities and results from ultra-high field MR research groups.

Although participation is free of charge, we kindly ask that you register in advance at [hahn-institute.de/en/hahn-lecture](http://hahn-institute.de/en/hahn-lecture).

We hope to see you in November!

Sincerely yours,

Ulrike Bingel, ELH PI  
Matthias Brand, ELH PI, Director  
Judith Kösters, Administrative Director  
Peter J. Koopmans, ELH PI  
Mark E. Ladd, ELH PI  
David G. Norris, ELH PI, Managing Director  
Harald H. Quick, ELH PI, Director  
Tom W. J. Scheenen, ELH PI

## PROGRAMME

- 09:15 Accreditation and Welcome Coffee
- 10:00 Neuroscientific Research: New Insights
- 11:00 Coffee Break
- 11:30 Hardware and Techniques for Connectivity
- 13:00 Lunch
- 14:00 Applications in Connectivity/Plasticity
- 15:30 Coffee Break
- 16:00 *Erwin L. Hahn Lecture*
- “Studying connectivity and plasticity in the human brain with MRI.”
- Prof. Dr. Heidi Johansen-Berg  
*University of Oxford*

## KEYNOTE SPEAKER

Prof. Dr. Heidi Johansen-Berg  
*University of Oxford*

“Studying connectivity and plasticity in the human brain with MRI.”

## REGISTER TODAY!

[HAHN-INSTITUTE.DE](http://HAHN-INSTITUTE.DE)

Full programme at [hahn-institute.de](http://hahn-institute.de)