



Event Page

28-31. August 2023  
Leipzig, Germany

# NEUROIMAGING BEYOND THE INDIVIDUAL - MONITORING INTERACTING HUMAN BRAINS

10th International Summer School in Biomedical Engineering



Deepen your knowledge in the field of noninvasive simultaneous dynamic brain imaging of multiple persons (hyperscanning) through comprehensive education delivered by renowned international experts.

## Topics

[techniques for measurement](#)

[data processing](#)

[source reconstruction](#)

[brain network analysis](#)

[multimodal data integration](#)

[hyperscanning](#)

## Speakers

[Laura Astolfi, Rome](#)

[Ricardo Bruña, Madrid](#)

[Suzanne Dikker, New York](#)

[Patrique Fiedler, Ilmenau](#)

[Edson Filho, Boston](#)

[Juliane Handschuh, Berlin](#)

[Jens Haueisen, Ilmenau](#)

[Thomas Knösche, Leipzig](#)

[Peter König, Osnabrück](#)

[Vlastimil Koudelka, Prague](#)

[Burkhard Maess, Leipzig](#)

[Guido Nolte, Hamburg](#)

[Tomas Palenicek, Prague](#)

[Gabiella Tamburro, Chieti](#)

[Pascal Vrtička, Colchester](#)



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