

IAG Joint Working Group 2.1  
“Relativistic Geodesy: First steps towards a new  
geodetic technique”

2<sup>nd</sup> Workshop Oct 10-11, 2018

## Opening Remarks

Bureau International des Poids et Mesures (BIPM), Sèvres

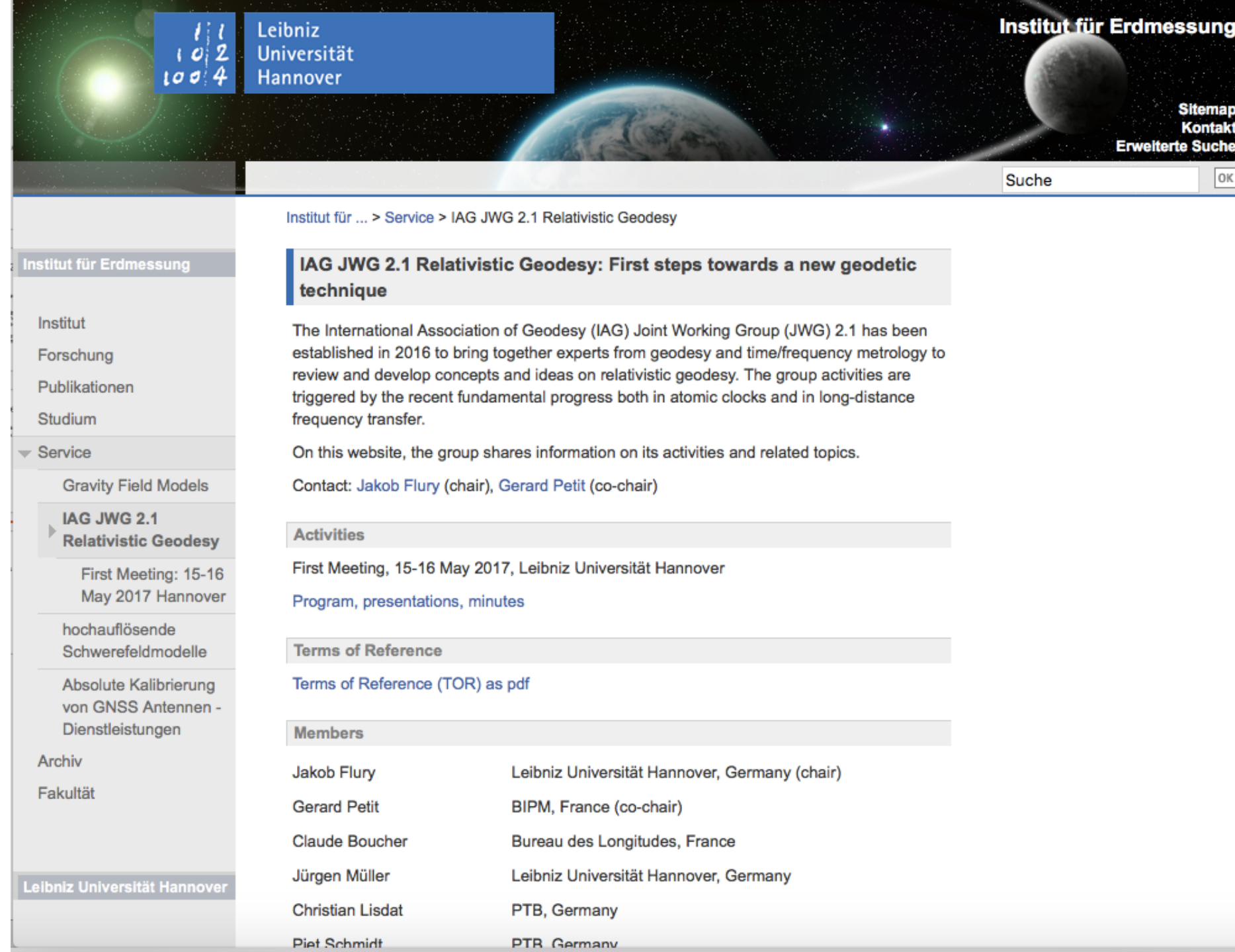
# JWG 2.1 membership

J. Flury  
G. Petit  
C. Boucher  
J. Müller  
C. Lisdat  
P. Schmidt  
G. Grosche  
C. Lämmerzahl  
P. Delva  
P.E. Pottie  
M.F. Lalancette  
P. Visser  
N. Pavlis

B. Patla  
P. Defraigne  
G. Blewitt  
P. Novak  
S. Kopeikin  
D. Calónico  
C. Hughes  
E. Mazurova  
(21)

- changes?

# Website



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102  
1004

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▶ IAG JWG 2.1  
Relativistic Geodesy

First Meeting: 15-16  
May 2017 Hannover

hochauflösende  
Schwerefeldmodelle

Absolute Kalibrierung  
von GNSS Antennen -  
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IAG JWG 2.1 Relativistic Geodesy: First steps towards a new geodetic technique

The International Association of Geodesy (IAG) Joint Working Group (JWG) 2.1 has been established in 2016 to bring together experts from geodesy and time/frequency metrology to review and develop concepts and ideas on relativistic geodesy. The group activities are triggered by the recent fundamental progress both in atomic clocks and in long-distance frequency transfer.

On this website, the group shares information on its activities and related topics.

Contact: [Jakob Flury](#) (chair), [Gerard Petit](#) (co-chair)

Activities

First Meeting, 15-16 May 2017, Leibniz Universität Hannover

[Program, presentations, minutes](#)

Terms of Reference

[Terms of Reference \(TOR\) as pdf](#)

Members

Jakob Flury	Leibniz Universität Hannover, Germany (chair)
Gerard Petit	BIPM, France (co-chair)
Claude Boucher	Bureau des Longitudes, France
Jürgen Müller	Leibniz Universität Hannover, Germany
Christian Lisdat	PTB, Germany
Piet Schmidt	PTB, Germany

# References

- ISSI Team “Spacetime Metrology, Clocks and Relativistic Geodesy”: extensive reference list by Kopeikin/Müller

# Documents

- reports to IAG (Commission 2)
- “users’ guide” for determining potential  $W$  at clock sites: tbc

# Workshop schedule

- 3<sup>rd</sup> workshop: September 2019 tbc