

2 The IERS

2.1 Structure

In 2004 and 2005, the IERS had the following components. For their functions see the Terms of Reference (Appendix 1), for addresses and electronic access see Appendices 3 and 4. Dates are given for changes in 2004 or 2005.

Analysis Coordinator Markus Rothacher

Central Bureau *Director:* Bernd Richter

Technique Centres **International GPS Service (IGS)**

IGS Representatives to the IERS Directing Board:

Gerd Gendt, Angelyn W. Moore (since 1 January 2005)

IERS Representative to the IGS Governing Board: Claude Boucher

International Laser Ranging Service (ILRS)

ILRS Representatives to the IERS Directing Board:

Ron Noomen, Peter J. Shelus

IERS Representative to the ILRS Directing Board: Bob E. Schutz

International VLBI Service (IVS)

IVS Representatives to the IERS Directing Board:

Chopo Ma, Axel Nothnagel

IERS Representative to the IVS Directing Board: Chopo Ma

International DORIS Service (IDS)

DORIS representatives to the IERS:

Hervé Fagard, Martine Feissel-Vernier (until 31 October 2005)

IERS Representative to the IDS Governing Board: Ron Noomen
(since 23 September 2005)

Product Centres **Earth Orientation Centre**

Primary scientist and representative to the IERS Directing Board:
Daniel Gambis

Rapid Service/Prediction Centre

Primary scientist and representative to the IERS Directing Board: William Wooden

Convention Centre

Primary scientists: Dennis D. McCarthy (until 11 July 2005),
Brian J. Luzum (since 12 July 2005), Gérard Petit

Representative to the IERS Directing Board:
Gérard Petit

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ICRS Centre

Primary scientists: Ralph A. Gaume, Jean Souchay

Current representative to the IERS Directing Board:

Jean Souchay (until 31 December 2004),

Ralph A. Gaume (since 1 January 2005)

ITRS Centre

Primary scientist and representative to the IERS Directing

Board: Claude Boucher (until 31 December 2004),

Zuheir Altamimi (since 1 January 2005)

Global Geophysical Fluids Centre

Head and representative to the IERS Directing Board:

Benjamin F. Chao (until 31 December 2004), Tonie van Dam

(since 1 January 2005)

Special Bureau for the Atmosphere

Chair: David A. Salstein

Special Bureau for the Oceans

Chair: Richard S. Gross

Special Bureau for Tides

Chair: Richard D. Ray

Special Bureau for Hydrology

Chair: Clark R. Wilson (until April 2005), Jianli Chen (since May 2005)

Special Bureau for the Mantle

Chair: Benjamin F. Chao

Special Bureau for the Core

Chair: Tim van Hoolst

Special Bureau for Gravity/Geocenter

Chair: Michael M. Watkins

Special Bureau for Loading

Chair: Tonie van Dam (until 31 December 2004), Hans-Peter Plag

(since 1 January 2005), *Vice-chair:* Hans-Peter Plag (until 31

December 2004), Tonie van Dam (since 1 January 2005)

Combination Centres **ITRS Combination Centres**

Deutsches Geodätisches Forschungsinstitut (DGFI)

Primary scientist: Hermann Drewes

Institut Géographique National (IGN)

Primary scientist: Zuheir Altamimi

Natural Resources Canada (NRCan)

Primary scientist: Remi Ferland

Combination Research Centres

CRC representative to the IERS Directing Board:

Sheng Yuan Zhu

Agenzia Spaziale Italiana/Centro di Geodesia Spaziale (CGS)

Primary scientist: Giuseppe Bianco

Astronomical Institute, Academy of Sciences of the Czech Republic, and Department of Geodesy, Czech Technical University, Prague

Primary scientist: Jan Vondrák

Deutsches Geodätisches Forschungsinstitut (DGFI)

Primary scientist: Detlef Angermann

Forschungseinrichtung Satellitengeodäsie, Technical University Munich (FESG)

Primary scientist: Markus Rothacher (until 31 December 2004)

Forsvarets forskningsinstitutt (FFI, Norwegian Defence Research Establishment)

Primary scientist: Per Helge Andersen

GeoForschungsZentrum Potsdam (GFZ)

Primary scientist: Sheng Yuan Zhu (until 31 August 2005),
Markus Rothacher (since 1 September 2005)

Geodetic Institute of the University of Bonn (GIUB)

Primary scientist: Axel Nothnagel

Groupe de Recherches de Géodésie Spatiale (GRGS)

Primary scientist: Richard Biancale

Institute of Applied Astronomy, St. Petersburg (IAA)

Primary scientist: Zinovy M. Malkin

Institut Géographique National (IGN)

Primary scientist: Zuheir Altamimi

Jet Propulsion Laboratory (JPL)

Primary scientist: Richard S. Gross

Working Groups

Working Group on Site Survey and Co-location

(established in February 2004) *Chair:* John Dawson

Working Group on Combination

(established in January 2004) *Chair:* Markus Rothacher

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