

## 2 The IERS

### 2.1 Structure

From 2007 to 2009, 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 between 2007 and 2009.

**Analysis Coordinator** Markus Rothacher

**Central Bureau** *Director:* Bernd Richter

#### **Technique Centres**

##### **International GNSS Service (IGS)**

*IGS Representatives to the IERS Directing Board:*

Gerd Gendt (until 31 December 2007),

Angelyn W. Moore (until January 2008),

Jim Ray (from 1 January to 31 December 2008),

Steven Fisher (since 1 January 2009)

*IERS Representative to the IGS Governing Board:* Claude Boucher

##### **International Laser Ranging Service (ILRS)**

*ILRS Representatives to the IERS Directing Board:*

Jürgen Müller, Erricos C. Pavlis

*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 (until 30 April 2009), Rüdiger Haas

(since 1 May 2009)

*IERS Representative to the IVS Directing Board:* Chopo Ma

##### **International DORIS Service (IDS)**

*IDS representatives to the IERS:*

Hervé Fagard (until June 2009), Frank G. Lemoine

*IERS Representative to the IDS Governing Board:*

Ron Noomen

#### **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 H. Wooden (until August 2009), Brian J. Luzum

(since September 2009)

## 2.1 Structure

### **Conventions Centre**

*Primary scientists:* Brian J. Luzum, Gérard Petit

*Representative to the IERS Directing Board:*

Brian J. Luzum (since 1 January 2007)

### **ICRS Centre**

*Primary scientists:* Ralph A. Gaume, Jean Souchay

*Current representative to the IERS Directing Board:*

Ralph A. Gaume (until 31 December 2008),

Jean Souchay (since 1 January 2009)

### **ITRS Centre**

*Primary scientist and representative to the IERS Directing Board:*

Zuheir Altamimi

### **Global Geophysical Fluids Centre**

*Head and representative to the IERS Directing Board:*

Tonie van Dam

### **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:* Jianli Chen

### **Special Bureau for the Mantle**

Erik R. Ivins

### **Special Bureau for the Core**

*Chair:* Tim van Hoolst

### **Special Bureau for Gravity/Geocenter**

*Chair:* Michael M. Watkins

### **Special Bureau for Loading**

*Chair:* Hans-Peter Plag

*Vice-chair:* Tonie van Dam

### **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  
(until 31 December 2008)**

*CRC representative to the IERS Directing Board:*  
N.N.

**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

**Forsvarets forskningsinstitutt (FFI, Norwegian Defence Research Establishment)**

*Primary scientist:* Per Helge Andersen

**GeoForschungsZentrum Potsdam (GFZ)**

*Primary scientist:* Markus Rothacher

**Institute of Geodesy and Geoinformation of the University of Bonn (IGGB)**

*Primary scientist:* Axel Nothnagel

**Groupe de Recherches de Géodésie Spatiale (GRGS)**

*Primary scientist:* Richard Biancale

**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**

*Chair:* Gary Johnston (until 31 December 2008),  
Pierguido Sarti (since 1 January 2009)

**Working Group on Combination**

(until 31 December 2008)  
*Chair:* Markus Rothacher

## 2.1 Structure

### **Working Group on Prediction**

*Chair:* William H. Wooden (until August 2009),  
Brian J. Luzum (since September 2009)

### **IERS/IVS Working Group on the Second Realization of the ICRF**

(established in January 2007)

*Chair:* Chopo Ma

### **Working Group on Combination at the Observation Level**

(established in October 2009)

*Chair:* Richard Biancale

*(Status as of October 2009)*