

**Jair Alberto Ribas Marques (Brazil)**

Date and place of birth: 07 July 1946, Rio de Janeiro, Brazil

Organization: Brazilian Hydrographic Service (Directorate of Hydrography and Navigation)

Current position: Law of the Sea Technical Adviser

Overview of expertise: Hydrography/Bathymetry

Summary: Hydrographer

Maritime Boundary expertise

Bathymetry/Foot of the continental slope (UNCLOS art.76)

**Academic Background**

Doctorate Degree in Marine Sciences, Policy, Strategy and Decision Making, Brazilian Naval War College, 1997 and United States Naval War College, 1998

Master Degree in Marine Sciences, Brazilian Naval War College, 1986

Degree in Hydrography and Oceanographic Sciences, Brazilian Hydrographic Service (Directorate of Hydrography and Navigation), 1975

Degree in Marine Sciences, Brazilian Naval Academy, 1971

**Professional Activities**

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| 2010-2011 | General Coordinator of the Operational Group on the outer limits of the Brazilian Continental Shelf;                                   |
| 2010      | Adviser for the Brazilian Continental Shelf Survey Project of the Directorate of Hydrography and Navigation;                           |
| 2004-2008 | Adviser on the Maritime Affairs to the Brazilian International Energy Company (PETROBRAS) in the Campos Basin;                         |
| 2004      | Director of the Directorate of the Navy Civilian Personal;   |
| 2003      | Head of the Organizational Department of the Brazilian Naval Operations Command;   |
| 2000-2002 | Director of the Brazilian Hydrographic Center;   |
| 1999-     | Deputy Adviser for Policy & Strategy of the Brazilian Navy Major Staff;  |
| 1996      | Head of the Brazilian Delegation to the World Fisheries Congress Developing and Sustaining Fisheries Resources — Brisbane — Australia; |
| 1996-     | Executive Secretary for the Executive Group for Fisheries in the Brazilian Navy;   |
| 1995      | Director of the Brazilian Oceanographic Database in the Directorate of Hydrography and Navigation;                                     |

- 1993-1994 Scientific Coordinator during the “Almirante Câmara” Survey of the Brazilian Continental South Margin;
- 1993-1994 Commander of the Oceanographic Ship “Almirante Câmara” (Brazilian South Margin Surveys);
- 1989-1992 Member of the Brazilian Delegation, as representative of Secretariat of the Interministerial Commission for the Resources of the Sea, for the International Seabed Authority Meeting, held in New York, EUA and Kingston, Jamaica;
- 1989-1992 Head of the Executive Committee on the Outer Limit of the Brazilian Continental Shelf;
- 1989-1992 Under Secretary of the Interministerial Commission for the Resources of the Sea;
- 1987-1988 Commander of the Hydrographic Ship “Argus”, Amazon Surveys;
- 1987-1988 Head of the Brazilian Navy “Amazon Survey Commission” including the Amazon Deep Sea Fan;
- 1980-1983 Adviser Officer of the Commander of Naval Operations (CNO) of the Brazilian Navy;
- 1979-1980 Commander of the Hydrographic Ship “Nogueira da Gama”, Amazon Surveys and Amazon Deep Sea Fan;
- 1975-1980 Technical activities in the Brazilian Hydrographic Service (Directorate of Hydrography and Navigation).

#### **Meeting and Congress**

- XX Annual Meeting of the Geology and Geophysics Program;
- Annual Interchange of Oceanographic Data Seminar;
- Extraordinary Meeting of the International Commission for Atlantic Tuna;
- 4th Meeting of the United Nations for 7 Tw .90ustary bl(e o)-Developmal

**Decorations**

Military Medal 3 Stars (40 years of service in Brazilian Navy);

Merit Medal 4 Anchor (more than a thousand days at sea);

Tamandaré Merit Medal (Patron of Brazilian Navy);

Naval Merit Medal — Commander Level;

Cartographic Merit Medal — Commander Level.