### **CURRICULUM VITAE**

NAME : Patricio Arturo Bernal BIRTHDATE : 7 of September 1945

NATIONALITY : Chilean

SCHOOLING: Colegio David Trumball, The Mackay School, & Liceo Eduardo de la

Barra, Valparaíso, Chile

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### **DEGREES & PROFESSIONAL TITLES**

1971 Marine Biologist, Universidad de Chile

1980 Ph.D. Oceanography, Scripps Institution of Oceanography

University of California, San Diego, USA

## **HONOURS**

1980 Carl Eckart Prize to the "most outstanding doctoral thesis presented at Scripps Institution of Oceanography during the academic year 1979-80".

1996 Special Conservation Award from the National Marine Fisheries Service (NOAA/US-DOC) for "outstanding contributions to the conservation of marine mammals"

1999 Elected Foreign member of the Russian Academy of Natural Sciences.

### EMPLOYMENT, ACADEMIC AND PROFESSIONAL CAREER

# Recent Appointments and functions (2009-1990)

1998 – 2009	<b>Executive Secretary of the Intergovernmental Oceanographic Commission</b> , COI of UNESCO and Assistant Director-General of UNESCO. Lead the establishment by the UN General Assembly of a Regular process for the Global Assessment of the marine environment (Jointly with UNEP). Appointed by the Director General of UNESCO as Head of the Intersectoral Platform for action on Climate Change
2003 – 2009	Co-chair of the UN-Ocean Network, coordinating the work of 17 Secretariats of UN specialized agencies, programs and UN Conventions
2001 – 2009	Initial Convener and subsequently co-chair of the World forum on Ocean, Coasts and Islands
1997 - 1998	Member of the <i>Independent World Commission on the Oceans</i> (IWCO). The Soares Commission produced a global assessment of Ocean Governance.; "The Ocean our Future" and the Declaration of Lisbon on Ocean Governance.
1996 - 1997	Senior Technical Adviser to the National Commission on the Environment (CONAMA), Government of Chile. Represented Chile at the GEF Council.
1997 - 1998	Dean of the Faculty of Fisheries and Oceanography, Universidad Austral de Chile, Puerto Montt.

- 1994 1996 **Undersecretary of State for Fisheries**, reporting to the Minister of Economics, Development and Reconstruction, Government of Chile. Appointed by the authority of the President of the Republic.
- 1990 1994 **Executive Director (CEO), Instituto de Fomento Pesquero Chile** (Fisheries Development Institute).
- 1985 1994 *Professor* in the Graduate Ecology Program (Ph.D. degree), Pontificia Universidad Católica de Chile, Santiago.
- 1987 1990 Head of the Oceanography Department, Pontificia Universidad Católica de Chile, Sede Regional Talcahuano.

#### SELECTED INTERNATIONAL ORGANIZATIONS AND SCIENTIFIC FORA

- 1994 95 Head of Delegation to the U.N. Conference on the Implementation of the Regulations on Straddling Fish Stocks and Highly Migratory fish stocks U.N.O. Headquarters New York.
- 1995 Vice-Chairs the Technical Consultation of the *International Conference on the sustainable contribution of Fisheries to Food Security.* FAO/Government of Japan, Kyoto 4 9 December.
- 1991 1995 Member of the Scientific Steering Group for International GLOBEC
- 1984 1992 Vice-Chairman (3 periods) of the Guiding Group of Experts of the Program Ocean Sciences for Living Resources (OSLR). IOC/UNESCO and (FAO.
- 1983 1985 Member of Working Group 73 "Ecosystem theory for biological oceanography". Scientific Committee for Ocean Research (SCOR/ICSU).

PUBLICATIONS: Author of more than 50 contributions in the international scientific literature.