

## **CURRICULUM VITAE**

**Dr. Raúl Jorge BRIDI**

### **PERSONAL DATA**

**Name:** Raúl Jorge BRIDI

**Date of birth:** 22<sup>nd</sup> November 1960 – Buenos Aires

**Nationality:** Argentine

**IDs: DNI:** 14.043.643, **CI:** 12.325.345

### **DEGREES OBTAINED**

**1979** .- National Chemical Technician.

Graduated from School Nº 1 Industrial Dr. Armando Novelli, Cinco Saltos (Río Negro Province).

**1987** .- BA in Biological Sciences, Guidance: Marine Biology.

Graduated from the Faculty of Natural Sciences, National University of Mar del Plata.

### **FUNCTIONS IN PUBLIC ADMINISTRATION**

• 1992-1999 .- Serves as DIRECTOR OF FISHERIES OF THE PROVINCE OF RÍO NEGRO, Argentina (Decree No. 1049/92), ratified by Decree No. 213 of December 9, 1995, No. 1873, of October 29, 1996 and No. 1256 of September 26, 1997. Resignation on June 31, 1999.

• 1993-1999 .- REPRESENTATIVE OF THE MINISTRY OF ECONOMY OF RÍO NEGRO TO THE BOARD OF DIRECTORS OF THE INSTITUTE OF MARINE BIOLOGY AND FISHERIES "ALTE. Storni" San Antonio Oeste, Río Negro, Argentina. Ratified by Resolution No. 352 "ME" from May 13, 1997.

• 1993-1999 .- He serves as member EXECUTIVE COMMITTEE OF INTER OF MARINE FISHERIES COUNCIL, appointed by Decree No. 959 of July 1, 1993, on behalf of the Río Negro Province.

• 1993-1995 .- REPRESENTATIVE OF THE RÍO NEGRO Province, Argentina, at the negotiating table of the Federal Fisheries Pact.

• 1996-1998 .- REPRESENTATIVE OF THE PROVINCE OF RÍO NEGRO IN THE FEDERAL FISHING COUNCIL created by Resolution No. 318/96 of the Ministry of Agriculture, Fisheries and Food, Ministry of Economy, Public Works and Services of Argentina.

• 1997-1999 .- HOLDER EXECUTIVE REPRESENTATIVE OF THE PROVINCE OF RÍO NEGRO IN THE MARINE FISHERIES ADVISORY PROVINCIAL COMMISSION (Resolution No. 414 "ME" from December 9, 1997).

• 1998 - 1999 .- MARKETING REPRESENTATIVE OF THE PROVINCE OF RÍO NEGRO WITH THE FEDERAL FISHING COUNCIL created by Law No. 24,922 (Decree No. 606 of June 10, 1998). Resignation on August 31, 1999.

• 1999 .- He is a consultant in the area of fisheries management and development, evaluation and development of fisheries projects.

• 1999 .- Performed as an adjunct professor of simple commitment on the Chair of "Fishery Resources," in the Career of Technician in Fishing Production at the National University of

Comahue - Argentina.

- 1999 - 2000 .- PRESIDENT OF THE RÍO NEGRO FISHING CHAMBER, City of San Antonio Oeste, Río Negro Province, Argentina.
- 2000 - 2001 .- SECRETARY OF THE COMMITTEE OF FISHERIES, MARITIME AND PORT INTERESTS OF THE HONORABLE SENATE OF THE NATION in Argentina until December 10, 2001.
- 2002. He serves as consultant category B II in the Federal Fisheries Council established by Article 8 of Law No. 24,922.
- 2002 - 2005 .- Serves as advisor in the SECRETARIAT OF FISHERIES AND AQUACULTURE dependent of the DEPARTMENT OF AGRICULTURE, FISHERIES AND FOOD in the nation, by the Fisheries Management Area.
- 2005 .- consultant for the Federal Council of Investments in the project "Diagnosis and evaluation of management and sustainable use of fish resources of the Multipurpose Reserve Laguna Mar Chiquita and marshes of the Rio Dulce."
- 2005 .- Team Leader of the Certification Team of Responsible Fisheries for Patagonian Scallop, Argentina, following the principles and criteria of the Marine Stewardship Council.
- 2006 .- Advisory Committee on Fisheries and Area Development of Rio Negro province, the Honorable Legislature of the Province of Río Negro.
- 2007 .- Serves as GENERAL DIRECTOR OF NATURAL RESOURCES OF THE MINISTRY OF PRODUCTION OF THE PROVINCE OF RÍO NEGRO, Argentina (Decree No. 179/07).

#### **SCHOLARSHIPS OBTAINED**

- 1989 .- Japanese Government Scholarship through the International Cooperation Agency (JICA) to conduct a professional training course on marine fish farming. Done in the city of Nagasaki, Japan from March 22 to July 13.
- 1990 .- Fellowship Scientific Research Commission of the Province of Buenos Aires, Argentina, to study the optimal conditions for eclosion of Argentine strains of *Artemia salina* dry cysts.
- 1990 .- Grant of the National Scientific and Technical Research (CONICET) of Argentina, to study feeding mysis shrimp (*Pleoticus muelleri*), *Artemia* nauplii and microencapsulated diets.
- 1992 .- Grant of the National Scientific and Technical Research (CONICET) of Argentina, to study nutritional requirements of Mysis, shrimp postlarvae and nauplii (*Pleoticus muelleri*), nauplii and adult *Artemia*.

#### **SCIENTIFIC DISSEMINATION WORK PERFORMED**

- Research Seminar 1987 .- for the degree of Bachelor of Biological Sciences, National University of Mar del Plata, Argentina, on "Seasonal variations in the molt cycle of the shrimp *Artemesia longinaris*" presented on December 11, 1987.
- 1990 .- Participated in the design, remodeling and assembly of the station JNágera, Mar del Plata, Argentina, in order to adapt it for the production of postlarval *P. muellerii* pilot and commercial scale.
- 1991 .- Participated in the maintenance of breeding, induction of maturation, fertilization

obtained in captivity and spawning of *P. muelleri*, conducted at the experimental station JJNágera, the city of Mar del Plata, Argentina.

- 1991 .- 1992 .- Participated in the production of larvae of *P. muelleri* and *Penaeus paulensis* pilot-scale commercial JJNágera experimental station of the city of Mar del Plata, Argentina.
- 1992 .- Participated in experimental fattening of *P. paulensis*, conducted at the experimental station JJNágera of the city of Mar del Plata, Argentina.

## **PUBLISHED WORK**

- 1990 .- Petriella, A. M. and R. J. Bridi. Variations in the cycles of change and maturity of the shrimp *A. longinaris*. Presented at the VII Scientific Symposium of the Joint Technical Commission for Maritime Front Argentine-Uruguayan, held in the city of Mar del plata, from 3 to 5 December 1990.
- 1992 .- Bridi, R.J. and J.L., Fenucci. Food and growth of Mysis and postlarval Pleoticus *muelleri*. Presented at the VIII Conference on Technology and Fisheries Economics, conducted between March and December 4, 1992 in the city of Mar del Plata.
- 1992 .- Fenucci, JL, Mallo, JC; Bridi, RJ Galarza, CM Sarlo and G. Getting massive growth in postlarval pre-hatcheries of Pink Shrimp (*Penaeus paulensis*) in Mar del Plata, Argentina. Presented at the VIII Conference on Technology and Fisheries Economics, conducted between March and December 4, 1992 in the city of Mar del Plata.
- 1,992 .- Mallo, J.C.; J.L. Fenucci; R.J. Bridi, C. Galarza, G. Sarlo and A. Fernandez Herrero. Fattening of freshwater shrimp *Macrobrachium resembergii* in the area of Mar del Plata, Argentina. Presented at the VIII Conference on Technology and Fisheries Economics, conducted between March and December 4, 1992 in the city of Mar del Plata.

## **ATTENDANCE AT MEETINGS**

- 1984 .- VII Assistance to Argentine Conference of Zoology, held in the city of Mar del Plata, Argentina, from 21 to 26 October 1984.
- 1985 V .- Assistance to the MARINE SCIENCE CONFERENCE, held in the city of Coquimbo, Chile, between 7 and October 11, 1985.
- 1986 .- VI Assistance to the MARINE SCIENCE CONFERENCE, held in the city of Osorno, Chile, between 18 and 21 November 1986.
- 1990 .- Assistance to the FISHING INTERNATIONAL CONFERENCE, held in the city of Mar del Plata, Argentina, 1 to 6 October 1990.
- 1990 .- Assistance to the SCIENTIFIC SYMPOSIUM VII THE JOINT MARITIME COMMON FRONT ARGENTINE-URUGUAY, held from 3 to 5 December 1990 in the city of Mar del Plata, Argentina, as an author.
- 1990 .- Attendance at VI CONFERENCE OF FISHERY TECHNOLOGY AND ECONOMICS, held in the city of Mar del Plata, Argentina, 6 and 7 December, as an author.
- 1993 .- Assistance to the NATIONAL AND INTERNATIONAL CONGRESS "FISHERIES, AQUACULTURE AND MARINE INTERESTS", held from 4 to 9 May in the city of Mar del Plata, Argentina, as Lecturer.
- 1994 .- Assistance Workshop "Diagnosis and Prospects of Artisanal Fisheries in SOUTHERN SOUTH AMERICA (CHILE - ARGENTINA)", held on 23,24 and 25 March in the city of Puerto Montt, Chile, as Lecturer.

- 1994 .- Assistance to the SCIENTIFIC SYMPOSIUM XI THE JOINT MARITIME COMMON FRONT ARGENTINE-URUGUAY, held from 5 to 8 December, in the city of Mar del Plata, Argentina.
- 1996 .- Assistance to the II SPORTFISHING CONGRESS AND MANAGEMENT OF SALMONIDS, held on 10, 11 and October 12 in San Carlos de Bariloche, Argentina, as Lecturer.
- 1997 .- Assistance to the III SPORTFISHING CONGRESS AND MANAGEMENT OF SALMONIDS, held on 10, 11 and October 12 in San Carlos de Bariloche, Argentina, as Lecturer.
- 1998 .- Assistance to the IV SPORTFISHING CONGRESS AND MANAGEMENT OF SALMONIDS, held on 10, 11 and October 12 in San Carlos de Bariloche, Argentina, as Lecturer.
- 2001 .- Assistance to the Seminar of Argentine interests on the Sea, Almirante Storni Cycle - 2001, conducted during June 2001 in the Autonomous City of Buenos Aires, Argentina, as an assistant.

## **COURSES**

- 1984 .- Workshop on "METHODS AND TECHNIQUES FOR THE STUDY OF ANIMAL POPULATIONS" by Dr. Aldo Brandoni, with a total of five hours lecture, between 21 and 26 October 1984, in the city of Mar del Plata, Argentina.
- 1984 .- Workshop on "Physiology of Behavior" by Dr. Josué A. Nuñez, with a total of five hours lecture, between 21 and 26 October 1984, in the city of Mar del Plata, Argentina .
- 1989 .- Training course graduate "multivariate analysis: Applications for research in biology, with a total of 90 hours lecture, from September 18 to November 18 in the city of Mar del Plata, Argentina.
- Course 1991 .- "ECONOMY IN AQUACULTURE" by Dr. Pomeroy of the University of Cleveland, USA, with a total of 32 hours lecture, between 8 and 18 July in the city of Mar del Plata , Argentina.
- 1991 .- Training course graduate "Ictiopathology" by Dr. Luis Roman, a total of 45 hours lecture, from 19 to 24 August in the city of Mar del Plata, Argentina.
- 1995 .- Course on ENVIRONMENTAL IMPACT ASSESSMENT: Concepts for Decision Making "by Dr. Jorge Rabinovich, issued on 26 and 27 June 1995 in the city of Puerto Madryn, Argentina.
- 2000 .- Course on legislative drafting, by different speakers, held on the Autonomous City of Buenos Aires, Argentina, during the month of July 2000.

## **ACKNOWLEDGMENTS**

- 1995 .- Diploma in recognition of the assistance provided to the people of Sierra Grande, Río Negro Province, Argentina, in 1995 .-
- 1997 .- Recognition Certificate on the cooperation extended to the Penal Colony of Viedma, Federal Prison Service .-

- 1997 .- Diploma of affection and gratitude of the Prefectura Naval Argentina, Sub-prefectural of Carmen de Patagones.

### **ADDITIONAL CLARIFICATIONS**

As part of his public activity he designed or drafted important documents and / or fisheries management tools, among which are:

- 1995 .- Design, drafting and implementation of INTEGRATED FISHERIES DEVELOPMENT PROGRAM OF THE RÍO NEGRO Province, Argentina.
- 1997 .- Proposed NATIONAL FISHERIES POLICY FOR THE REPUBLIC OF ARGENTINA.
- 1998 .- Writing the first draft General Scheme of individual transferable quotas for fisheries in Argentina.
- 1998 .- Writing the first draft SPECIFIC INDIVIDUAL TRANSFERABLE QUOTA SPECIES FOR Hubbsi Hake in Argentina.
- 1999 .- Writing and participatory discussion of a new FISHING LAW OF THE PROVINCE OF RÍO NEGRO, Argentina.
- 2000 .- Drafting BILL OF FISHERIES LABOUR EMERGENCY in Argentina, approved by the Senate of the Nation in 2000.
- 2000 .- Drafting BILL CREATING A BODY OF PROMOTION OF ARGENTINE FISH CONSUMPTION, approved by the Senate of the Nation in 2000.
- 2000 .- Drafting BILL: NEW LEGAL AND GUARANTEES REGIME FOR THE PROMOTION OF NAVAL CREDIT AND THE MERCHANT MARINE in Argentina, currently undergoing treatment at the National Senate.
- 2000 .- Drafting BILL: NEW SCHEME FOR SQUID FISHING in Argentina, currently undergoing treatment at the National Senate.
- 2000 .- Correction of DRAFT LAW OF THE ARGENTINE MERCHANT MARINE, currently undergoing treatment at the National Senate.
- 2001 .- Drafting BILL PROJECT OF A NEW SYSTEM OF PROCEDURES FOR THE IMPLEMENTATION OF SANCTIONS TO THE ARGENTINE FISHERIES LEGISLATION, approved by the National Congress in September 2001.

### **LANGUAGES**

English: Read, write, speak and understand.  
Japanese: speak and understand.