



Madrid, 9 May 2017

ICCAT CIRCULAR # 3091 / 2017

SUBJECT: POSITION ANNOUNCEMENT FOR AN ICCAT DATABASE PROGRAMMER

I have the honour to send the attached announcement for the permanent, full-time position of Database Programmer at the ICCAT Secretariat. The desired qualifications for this position are listed in the Call.

I would be grateful if you could distribute this announcement to qualified individuals who might be interested in the position.

Please accept the assurances of my highest consideration.


Driss Meski
Executive Secretary



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- **Commission Officers:**

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Attach.: Announcement

POSITION ANNOUNCEMENT DATABASE PROGRAMMER

The International Commission for the Conservation of Atlantic Tunas (ICCAT), an inter-governmental fishery research and management organization, seeks applicants for the position of Database Programmer. ICCAT is based in Madrid, Spain, and is concerned with the monitoring, assessment and conservation of tuna and tuna-like stocks in the Atlantic Ocean and Adjacent Seas. For general information about ICCAT [click here](#).

Duties and Responsibilities

This is a permanent, full-time position, with a probation period of one year. Under the overall guidance of the ICCAT Executive Secretary, the Database Specialist's main responsibilities will be to design, develop, maintain and upgrade databases used by ICCAT and validate input data used for the Standing Committee on Research and Statistics (SCRS) as well as the ICCAT Commission. For this purpose, they will under the direct supervision of the Head of the Department of Research and Statistics, improve the database infrastructure and associated tools as well as increase the Secretariats efficiency in dealing with these databases.

Specific duties will include:

- Design and develop, maintain and when necessary, modify, the Java applications associated with the various ICCAT databases
- Cooperate in the maintenance of the existing ICCAT database system (ICCAT-DB with compliance, statistical and general purpose databases)
- Develop tools for facilitating online reporting of required ICCAT statistical and compliance data
- Collaborate in the development of Quality Control mechanisms to verify and validate data
- Develop automatic software routines to produce standardized data summaries
- Collaborate as required with other aspects of the Departments of Research and Statistics and Compliance

Qualifications and Experience (Essential)

- A degree in Software/Computer Engineering or equivalent
- Data Analyst expertise (at least 5 years experience)
- Senior Developer in Java technologies (at least 5 years experience), namely those used for database interaction
- Expertise in relational database development and in particular MySQL/MariaDB and MS-SQL
- Proficiency in Linux (Debian) and Windows operating systems
- Highly skilled with NetBeans, Eclipse or other equivalent IDE
- Excellent working knowledge of one of ICCAT's three official languages (English, French or Spanish)

Qualifications and Experience (Desirable)

- Knowledge of open source technologies
- Expertise with PHP web programming and related technologies (JavaScript, HTML5, CSS3)
- Knowledge of additional programming languages (preferably including .NET)
- Appreciated knowledge of one of the additional ICCAT's other official languages

Salary and remunerations

The position will be classified according to the United Nations Scheme at the Professional Level (P-2), (details to be provided by the Secretariat).

Application for the position

Candidates should submit a *Curriculum Vitae*, to be received at the Secretariat by **12 June 2017**. The CV should include documented educational background, professional experience, a list of relevant projects/works developed, as well as three references (two professional and one character reference are preferred).

Applications should be sent to:

Mr. Driss Meski
Executive Secretary
ICCAT
C/ Corazón de María 8, 6th floor
28002 Madrid, SPAIN
(driss.meski@iccat.int)

Please indicate the earliest time you can start working with the Commission.

A personal interview may be required as well as a comprehensive medical examination.

The successful candidate will receive a notice of appointment from the Executive Secretary. The starting date of employment will be mutually agreed upon between the successful candidate and the Executive Secretary but should target early September 2017.