



EJE DE INSTRUMENTACIÓN AVANZADA

	N.º de contratos	Perfil	Centro	Centro
JAEDOC091	1	Instrumentación para futuros grandes telescopios: E-ELT, CTA y SKA	CAB, IAA, ICE, IFCA	Centro de Astrobiología (CSIC-INTA), Instituto de Astrofísica de Andalucía, Instituto de Ciencias del Espacio, Instituto de Física de Cantabria
JAEDOC092	1	Desarrollo de detectores en física nuclear para FAIR	IFIC, IEM	Instituto de Física Corpuscular, Instituto de Estructura de la Materia
JAEDOC093	1	Futuros aceleradores de altas energías: detectores e instrumentación del haz	IFCA, IFIC, IMB	Instituto de Física de Cantabria, Instituto de Física Corpuscular, Instituto de Microelectrónica de Barcelona
JAEDOC094	1	Desarrollo de instrumentación para fuentes de neutrones avanzadas	ICMA, IEM, ICMM	Instituto de Ciencia de Materiales de Aragón, Instituto de Estructura de la Materia, Instituto de Ciencia de Materiales de Madrid
JAEDOC095	1	Nuevas técnicas de imagen para biología estructural y biomédicas	CNB, CIB, I3M	Centro Nacional de Biotecnología, Centro de Investigaciones Biológicas, Instituto de Instrumentación para Imagen Molecular
JAEDOC096	1	Instrumentación para la monitorización medio-ambiental: Lifewatch, EPOS, ICOS, FMO	ICTJA, ICMAN, UTM, ICM, IMA, IED	Instituto de Ciencias de la Tierra Jaime Almera, Instituto de Ciencias Marinas de Andalucía, Unidad de Tecnología Marina, Instituto de Ciencias del Mar, Instituto de Investigaciones Marinas, Estación Biológica de

**What are JAE/DOC?**

JAE/DOC 2010 are 97 postdoctoral positions, (for a term of 36 months), available for specialization at a CSIC centre or Institute. The starting salary for JAE/DOC 2011 is 27.540,24 euros per year. Selected candidates can expect to start within three months from the date of publication of the list of eligible candidates.

**Who can apply?**

Candidates have to fulfill the following requirements:

- To hold a PhD doctor degree or expecting to hold it by the time of delivering supporting documentation.
- To have completed PhD after 15/01/2002.
- To have performed at least 18 month of post doctoral activity at a different center than the CSIC hosting centre or completion of the PhD at a different institution than CSIC.
- Eligible applicants should not have been awarded a postdoctoral contract of the CSIC's I3P or JAE programme.

**How to apply?**

The deadline for submissions is 15 January 2012. Applications will be submitted "on line" at the CSIC web page. Applicants must contact CSIC Institutes and Centers and members of the scientific staff of CSIC who are potential directors of the proposed research, before submitting an application. The list of host centers is included in annex V

Applications will include the following supporting documents:

- Printed form resulting from the on line application.
- Curriculum vitae of the applicant. (Annex II)
- Report of the applicant's research project. (Annex III)
- Curriculum vitae, from the last ten years, of the working program director including the curriculum of the research work group from the last five years. (Annex IV)
- A photocopy of the applicant's Identity Card, Passport or resident's permit number (NIE).

Supporting documents must be presented at the Registro General de la Agencia Estatal Consejo Superior de Investigaciones Científicas, sent to the following address:

"Vicepresidencia Adjunta de Programación Científica, Serrano 113, Madrid, 28006, Spain". If the applicants were in a foreign country, the supporting documents could be presented at the Spanish Embassy or Consulate.

Full details of the posts advertised and the selection procedure are given in the original notice published in the BOE.

**Opening for a senior PostDoc @ CSIC**

**JAEDOC092**

**"R&D on detectors in Nuclear Physics for FAIR"**

**3 years Postion at either:**

- IEM-CSIC Madrid → R3B O. Tengblad
- IFIC Valencia → HISPEC/DESPEC B. Rubio

**Interested to contact:**

**[olof.tengblad@csic.es](mailto:olof.tengblad@csic.es) or [rubio@ific.uv.es](mailto:rubio@ific.uv.es)**