



ANIMMA
2009



**International Conference on
Advancements in Nuclear Instrumentation, Measurement
Methods and their Applications
ANIMMA
- June 7-10, 2009 -**

❖ Full paper submission flyer ❖

FULL PAPER SUBMISSION FLYER

Organization

The first international meeting on Advancements in Nuclear Instrumentation Measurement Methods and their Applications (ANIMMA) is organized by French Atomic Energy Commission CEA in association with the University of Provence, the French Institute of Nuclear Sciences and Technologies INSTN and the Belgian Nuclear Research Center (SCK CEN).

Scope

The program is focused on instrumentation, but emphasizes the latest developments in all measurement stages: nuclear radiation detection and in-pile measurements, modeling, electronics, signal acquisition and analysis, interpretation and associated training/education activities.

Both theoretical and experimental results will be presented and discussed.

The official conference language is English.



Location / Conference site

ANIMMA conference will be held in the city of Marseille, southern France, from June 7 to 10, 2009. The meeting will be hosted at the Convention Centre (Palais des Congrès, Parc Chanot) within a walking distance from the beaches, garden parks, the open air markets, bars, cafés, restaurants and hotels. Marseille is 26 km (30 min drive) from Marseille-Provence International Airport, 25 km (30 min drive) from Aix-En-Provence TGV railway station.

For more information you can visit Marseille Visitors Center website:

<http://www.marseille-tourisme.com/>

Scientific program

The scientific program will include invited papers (plenary and review), as well as oral and poster presentations of contributed papers.

Scientific program schedule and associated list of invited papers, contributed papers and posters will be available on the web site in April 2009.

Topics

The conference topics are:

- **Fundamental Physics**
- **Nuclear Power Reactors**
- **Research Reactors**
- **Nuclear Fuel Cycle**
- **Safeguards, Homeland Security**
- **Environmental and Medical Sciences**
- **Education and Training Activities**

Final full paper submission

More than 250 abstracts have been accepted by ANIMMA scientific committee members for oral or poster presentations.

Notification of acceptance has been sent by e-mail to all contributors with all main information and precisions concerning paper template and recommendations of poster presentation.

The **full version** of paper (PDF, RTF or WORD format) has to be prepared according to the standards of IEEE (see www.animma.com) and sent by e-mail to the secretariat of the Conference (animma@cea.fr) **before 17th May 2009**.

The total length must not exceed 8 pages for contributed papers (poster and oral) and 12 pages for invited ones.

Full paper must be submitted only by e-mail (PDF, RTF, or WORD format) as attached document at animma@cea.fr .

Papers submitted by fax or postmail will not be accepted.

Only the completed full paper according to IEEE standard Template will be accepted.

Full paper template with all recommendations can be downloaded from here.

Notices will be sent by e-mail confirming receipt.

A program book with all the contributed and invited abstracts will be distributed at the meeting.

At least one author listed on an abstract should be a registered conference participant to assure that the abstract appears in the Abstracts Book. The presenter of an oral talk or poster must be a registered conference participant.

Contributed Papers

Detailed instructions for the preparation of the full papers, the posters, and the oral presentations have been sent together with notification of acceptance.

Important:

- We remind to all submitters that **full paper is required for both oral and poster presentations**.
- The insertion of full paper in the electronic proceedings of the Conference and the poster/oral presentations are subject to the registration of one of the authors.

Poster Sessions

For poster layout, A0 format (1189mm x 841mm) in portrait mode is required. Furthermore, in order to give the posters the best opportunities to attract the interest of the participants and to stimulate discussions, the organisers have taken some original measures:

- **All posters** will remain presented grouped by sessions, from the beginning to the end of the Conference in the dedicated room where the coffee breaks will take place.
- **Devoted sessions** are expected to the presentation of a particular set of posters. During each of these special sessions, **distinguished and experienced scientists** will shortly introduce the posters by means of a ppt presentation in a lecture room.
- **Awards for the three best posters** (among which at least one poster prepared by a PhD student) will be delivered during the conclusion session of the Conference.

Proceedings

The proceedings will be available on UCB Flash drive key (e-proceedings). Each contributed paper will only be included in the proceedings if the registration fee has been paid and regarding full paper submission deadline.

In addition, invited and contributed papers will be reviewed and published in special and dedicated Transactions of IEEE. The reviewing process will be performed during the weeks after the congress, for a special issue available in the second half of 2009.

Exhibition

Technical exhibitions are foreseen during the conference. Specific stands and dedicated spaces are expected and must be booked in advance.

Technical visit to CADARACHE (June 11, 2009)

Post Conference Tour to CADARACHE Center and its main scientific and technological facilities (EOLE-MINERVE, TOKAMAK, LECA/STAR, NDA Chicade facility JHR & ITER Projects) will be organized on June 11, 2009.

A pre reservation is required and must be done during the conference registration process(*).

Visit to Cadarache is completely free of charges but required payment of prior Registration Fees.

(*)Due to organization aspects, the number of visitors is limited to 100 persons. Complete information is available on Technical Visit to Cadarache.

Social program

A full program of visits and excursions for accompanying persons is organized. Details and precisions are available on animma :

<http://www.animma.com/conference/venue-and-registration-2/social-programme>

Important dates

May 17, 2009:	Full paper due
June 7-10, 2009:	ANIMMA conference main Event
June 11, 2009:	Technical Visit to Cadarache

Registration

The registration fees are: 650 Euros.
For students: 350 Euros.

The fees include access to the Congress Centre, the Book of Abstracts, the Proceedings, the welcome reception and coffees, lunches and official diner of the conference.

Contact

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