

The African Materials Research Society & The Materials Society of Nigeria



ANNOUNCE THE 5TH INTERNATIONAL CONFERENCE OF A-MRS

PLUS

8th Nigerian Materials Congress (NIMACON 2009)

Venue: Sheraton Hotel & Towers, Abuja
Date: 14th – 18th December, 2009

Conference Theme

Nanotechnology, Advanced Materials and Manufacturing Technology for Africa

Conference Structure

Plenary lectures, oral presentations, poster sessions and industrial exhibitions

The workshop will have both lectures and practical session components

Participation Fee

	Nigerian participants	Others
Students	₦5,000	US\$ 100
Academics	₦ 25,000	US\$ 400
Industrialists	₦ 50,000	US\$ 500

Conference themes

Nanotechnology, Advanced Materials and Manufacturing Technology for Africa

Sub-themes

- ✚ Capacity Building:
 - Research & Development for Product Development
 - Infrastructural Development
 - Economic Manufacturing
 - Innovation and the Market
 - ✚ Foundry Development and Furnace Manufacturing in Africa
 - Furnace Lining Technology
 - Furnace Development
 - Ductile Iron & Austempered Ductile Iron Production from Rotary and Cupola Furnaces in Africa
 - ✚ Advance Manufacturing
 - Design
 - Simulation and Modeling
 - Rapid Prototyping and Machining Operations
 - Printed Circuit Boards and Surface Mount Technology
 - Novel Techniques for Production of Biomaterials
 - ✚ Nanosciences and Nanotechnology
 - Device Fabrication
 - Nanophotonics and Nano-biomimetics
 - Nanostructures for energy applications
 - Novel drug delivery system.
 - Tissue Engineering
 - ✚ Basic Sciences of Materials
 - Crystallography
 - Structure/Property Relationship
 - ✚ Materials Education and Networking
- The list is not exhaustive.

Language

Oral and postal presentations, abstracts, posters and full texts will be in English. No translation will be provided.

Important Dates

- 10 Aug. 2009:** Deadline for submission of abstracts.
- 10 Sept. 2009:** Notification of acceptance of abstract
- 10 Oct. 2009:** Deadline for submission of full paper (oral and poster presentation)
- 10 Nov. 2009:** Deadline for registration

Abstracts for the Conference

Interested authors are requested to submit short abstracts (not more than 300 words) of their proposed papers to:

africa_mrs@yahoo.com

Include: the paper title; the names of all authors, the complete postal and email addresses of the corresponding author and title.

Publication

After the review process, all accepted papers will be published in a conference proceeding.

Conference Advisory Committee (Executive Committee – MRS Africa)

Prof. O.O Adewoye (Nigeria)	Prof. J.V. Tesha (Tanzania)
Prof. A. C. Beye (Senegal)	Prof. A. El Jazouli (Morocco)
Prof. Y. Ballim (South Africa)	Dr. J. Zimba (Zimbabwe)
Dr. J. Buchweishaja (Tanzania)	Prof. Mona Marei (Egypt)
Prof. T. Oiti (Uganda)	Prof. W. Soboyejo (USA)

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Local Organising committee

Chairperson: Prof. O. O. Adewoye

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- Dr. A. Y. Fasasi (CERD/NASENI)
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