

# **International Conference on**

# Polymeric Biomaterials, Bioengineering & Biodiagnostics

www.biomaterials2014.org

October 27-30, 2014

Venue: Radisson Blu Hotel, Dwarka, New Delhi





# Organized by

ENEA, Rome, Italy

IIT Delhi, India





Under the auspices of Asian Polymer Association (APA)





# Invitation

Polymers have generated enormous interest in the field of biomedicine and healthcare. These materials have become an integral part of human life where people try to use innovative products and systems with innovative features. The advancement in the polymeric materials for biomedical applications over the past century has been largely due to the ongoing innovations in medical science and technology so as to provide the best medical facilities to the patients. It is, therefore, very important to have a close interaction of material scientists, biologists, pharmacologists and medical practitioners, so that a well defined goal and direction may be pursued towards the healthcare scenario for the world community.

Indian Institute of Technology (IIT) Delhi and ENEA, Rome, Italy are jointly organizing an International Conference on Polymeric Biomaterials, Bioengineering and Biodiagnostics 'Biomaterials-2014' under the auspices of Asian Polymer Association (APA) at New Delhi during October 27-30, 2014. The conference involves very innovative domains of polymeric biomaterials, biomaterial designing, nanomaterials, material-tissue interaction, wound care systems, drug delivery systems, pharmaceutical sciences, tissue engineering, antimicrobial chemistry, biodesign and medical applications. This conference is proposed to exchange information on new dimensions in healthcare systems and would address the polymeric biomaterial innovations in the healthcare sector as well as would help in formulating the action plan to face the challenges ahead in biomaterials and biomedical technology. A special session as Student Conclave will be a part of this event. This conference offers a very focused platform for the stakeholders to discuss, analyse and bring out policies and joint working groups in different areas of biomedical technology. We would like to extend our invitation for your participation in 'Biomaterials-2014' at New Delhi. We look forward to welcome you at New Delhi.

Sincerely

# **Conference Chairs**



Bhuvanesh Gupta IIT Delhi, India



Laura Teodori ENEA, Rome, Italy

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# **Deadlines**

Abstract submission closes Abstract acceptance intimation Early bird registration deadline

April 30, 2014 May 31, 2014 July 31, 2014

Please visit the website:

www.biomaterials2014.org

for

Online Registration Online Abstract Submission Online Accommodation

# Registration

Registration Fee	Category	Early Bird Registration Up to July 31, 2014	Normal Registration Up to Aug. 31, 2014	Onspot Registration
Developed Countries	Delegate	€ 500	€ 600	€ 700
	Student	€ 300	€ 350	€ 400
	Accompanying person	€ 250	€ 250	€ 250
Developing Countries	Delegate	€ 300	€ 350	€ 400
	Student	€ 200	€ 250	€ 300
	Accompanying person	€ 200	€ 200	€ 200
Indian Delegates	From Industry From R&D / Institutes Student Accompanying person	INR 8,000 INR 5,000 INR 2,400 INR 3,000	INR 12,000 INR 6,000 INR 3,200 INR 3,000	INR 15,000 INR 7,000 INR 4,000 INR 3,000

# Mode of payment

# 1) Online by Credit / Debit Card

- **2) Demand Draft/Cheque** In favor of "APA Conference" payable at New Delhi. Please fill up the online form and select the demand draft/cheque option and submit the form along with demand draft details. Kindly take the print out of the submitted form and send along with original demand draft/cheque to the conference secretariat.
- **3) Bank Transfer** Please fill up the online form and select bank transfer option and submit the form. After making the payment, the bank receipt must be sent to <a href="mailto:secretariat@biomaterials2014.org">secretariat@biomaterials2014.org</a>

Account Name: APA Conference, Name of the Bank: State Bank of India, Branch Name: IIT Delhi, Account Type: Current, Account No.: 33647167187, Branch Code: 1077, SWIFT Code: SBININBB547

IFSC Code: SBIN0001077

# **Call for Papers**

Papers are invited in the form of oral and poster presentations. All those desirous of participating and/or presenting a paper in the conference are requested to complete the online registration form.

Abstracts for Oral and Poster presentations should be in Arial Narrow within A4 format. Authors should strictly follow the abstract template as given on the website. The title should be in bold with font size of 12 followed by authors name(s) in the next line, and affiliation in the subsequent line(s) as central alignment. This should be followed by the email ID of the presenting author. The name of the presenting author should be underlined. The text font should be 10 with single spacing. References should be placed at the bottom and should not be cited in the text. The abstract template may be obtained from the website.

# Microsymposia

AloeVera: A Herbal Panacea
Biosensors: World of Diagnostics
Bioplastics: Innovations & Future

# Student Contest

Wisdom Contest
Oral Contest
Poster Contest

# **APA Young Scientist Award**

# **Topics**

#### Session I Polymeric Biomaterials

Coordinators: Jöns Hilborn, Uppsala, Sweden Daniel Grande, Thiais, France GS Chauhan, Shimla, India

#### Session II Material Designing & Modification

Coordinators: Atsushi Suzuki, Yokohama, Japan WJ Kim, POSTEK, South Korea MV Badiger, Pune. India

#### Session III Material - Tissue interaction

Coordinators: Bo Nilsson, Uppsala, Sweden Joëlle Amédée, Bordeaux, France Nalini Vemuri, New Delhi, India

#### Session IV Tissue Engineering

Coordinators: Didier Letourneur, Paris, France Milena Fini, Bologna, Italy RS Verma. Chennai, India

#### Session V Wound Care Systems

Coordinators: Ipsita Roy, London, UK John Hunt, Liverpool, UK A Jayakrishnan, Chennai, India

#### Session VI Drug Delivery Systems

Coordinators: Valter Castelvetro, Pisa, Italy Nicola Tirelli, Manchester, UK Bipin Nair, Kollam, India

#### Session VII Antimicrobial Chemistry & Infection Control

Coordinators: Philippe Roger, Paris, France Christine Roques, Toulouse, France Arti Kapil, New Delhi, India

#### Session VIII Biodesign and biodiagnostics

Coordinators: Paolo di Nardo, Rome, Italy Rosa Maria Montereali, Rome, Italy Alok R Ray, New Delhi, India



# **Poster Session**

The poster session is proposed to highlight the activities in various areas of biomaterials & bioengineering. Best poster awards will be presented to students participating in the poster session. A poster display space of 36"(w) x 48"(h)will be available to the presenters. A committee comprising of eminent scientists will make its decision on the best posters.

# **Exhibition**

There will be an exhibition area adjoining the conference hall during the conference. By participation in this mega event as an exhibitor, your organisation will get an opportunity to showcase the latest technology, new products and a change to interact with large number of participants including material scientists, biologists, pharmacologists, doctors, researchers and medical practitioners at one place.

#### **Stall Details & Tariff**

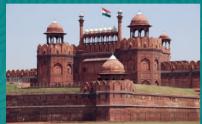
Stall Size: 3x2 sq mt

Type of Stall: Standard (Octonorm)
Indian Exhibitor: INR 1,00,000
Overseas Exhibitor: € 1,500

Stall Cost Includes	6 square metre stall
Fascia with company name	Yes
Table / Counter	1
Chair	2
Spot Light	3
Power Point (5/15 Amp. Socket)	1
Waste Paper Basket	1













# **Sponsorship**

Experts, executives and business owners from the entire biomedical field around the world will attend this conference. We believe that as sponsor of this prestigious event, you not only have a unique opportunity for your company to market and promote your innovative products but also to meet prospective clients and important people in the industry.

# **Sponsorship Categories and Entitlements**

Category	Valu	e
Diamond Sponsor	Rs.12 Lakhs	€15000
Gold Sponsor	Rs. 8 Lakhs	€10000
Silver Sponsor	Rs. 4 Lakhs	€5000
Session Sponsor	Rs. 2 Lakhs	€3000

#### CONTACTS

#### Conference Chairs

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# **Conference Secretariat**



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