

November 2007

**INTERNATIONAL CONFERENCE ON HIGH-TECH ALUMINAS
AND UNFOLDING THEIR BUSINESS PROSPECTS
(ALUMINAS 2008)**

Jointly organized by



The Indian Ceramic Society

AND



Central Glass & Ceramic Research Institute

**In partnership of : Jawaharlal Nehru Aluminium Research Development and
Design Centre, Nagpur**

Endorsed by : International Ceramic Federation, Italy

Venue

**Central Glass & Ceramic Research Institute
Kolkata, India**

THE INDIAN CERAMIC SOCIETY

196 Raja S. C. Mullick Road

Kolkata – 700 032 (India)

Web : www.incers.org

E-mail : incers@cal2.vsnl.net.in / info@incers.org

Foreword

Alumina has always been considered as “Material par excellence” in the field of engineering materials. It is quite evident from the fact that production of alumina is over four million tonnes for use in industries, abrasives, whiteware, spark plug and other ceramics – both globally and locally.

Realizing the superior potential of alumina, the Indian Ceramic Society jointly with the Central Glass & Ceramic Research Institute has decided to organize an International Conference on “High-Tech Aluminas and Unfolding their Business Prospects” based on newer alumina formulations. Technical and managerial personnel from the industry, R&D personnel from both industry and academic institutions, entrepreneurs interested in new ceramic technology, personnel from start-up companies related to ceramics, teachers, students and others interested in the basic theme are expected to participate in this conference.

The Indian Ceramic Society

The Indian Ceramic Society was founded on April 15, 1928 with the primary objective of promoting friendship and co-operation among all those who are engaged in the manufacturing of ceramic products or in teaching of the ceramics or in any other way connected with ceramics and interested in the advancement of knowledge, art and technology connected therewith. The Society has now over 1700 members and 14 chapters.

Central Glass and Ceramic Research Institute

Central Glass & Ceramic Research Institute (CG&CRI), a premier national laboratory under the Council of Scientific and Industrial Research (CSIR), started its function in 1944 and was formally inaugurated on August 26, 1950. This is a centre of excellence for R & D activities related to Glass and Ceramics.

About Kolkata

Kolkata, capital of the state of West Bengal, retains the relics of the historic past while keeping pace with the present. Here is a city in which monuments of architectural splendour, old picturesque churches, temples and cultural treasures stand side by side with modern skyscrapers, industries of repute, universities and a modern way of life. It has now become the most modern hub of IT sectors in India. The enviable growth in all spheres has placed the city in the global map. During February, the city is attractive for its charming weather. The average maximum and minimum temperatures are 25°C and 12°C respectively.

Venue

Meghnad Saha auditorium of Central Glass and Ceramic Research Institute (CG&CRI). CG&CRI is located in south Kolkata, adjacent to Jadavpur University. It is 25 km from Netaji Subhash Chandra Bose International Airport, 12 km from Howrah Railway Station and 8 km from Sealdah Railway Station.

International Advisory Committee

Prof Anthony G. Evans (USA), Dr Gian Nicola Babini (Italy), Prof Pietro Vincenzini (Italy), Prof Koichi Niihara (Japan), Prof E. C. Subbarao (India), Prof Sumio Sakka (Japan), Dr Mike Swain (Australia), Dr P. Rama Rao (India).

National Advisory Committee

Dr H. S. Maiti (Chairman), Dr Srikumar Banerjee, Dr B. N. Suresh, Mr D. Bhattacharya, Mr Shyam Merani, Dr J. Mukhopadhyay, Dr Sitaram Koka, Prof S. P. Mehrotra, Dr D. Banerjee, Dr Laxman Prasad, Dr G. Swaminathan.

National Organising Committee

Prof F. D. Gnanam (Chairman), Dr D. Ganguli (Co-Chairman), Dr Anjan Kumar Chatterjee (Co-Chairman), Dr Goutam Banerjee (Co-Chairman), Mr S. Chakrabarti (Member-Secretary), Mr Amal Kr Guha (Treasurer), Mr Swapan Kr Guha, Dr Parag Bhargava, Dr Bikramjit Basu, Dr A. L. Shashi Mohan, Dr D. Basu, Dr S. K. Bhadra, Dr H. S. Tripathi, Dr Amitava Chakrabarti, Dr S. Majumder, Mr Kamal Kachuria, Mr B. Malik, Dr P. K. Das Poddar, Dr S. K. Das, Dr S. N. Roy, Dr Saikat Maitra, Dr P. G. Pal, Dr K. G. K. Warriar, Dr. L. N. Satapathy.

Speakers

Prof Koichi Niihara (Japan), Dr Eugene Medvedovski (Canada), Dr Alexander Malyschew (Germany), Prof Vinod K. Sarin (USA), Dr A. K. Chatterjee (India), Prof Rishi Raj (USA), Mr Jahir Ahmed (Bangladesh), Dr Yoke Fong (China), Dr H. S. Maiti (India), Dr David J. Vodnick (USA), Dr J. Mukhopadhyay (India), Dr G. Sundararajan (India), Prof Jose Ferreira (Portugal), Dr Kujira Sujirote (Thailand), Dr B. K. Satapathy (India), Prof Tomaz Kosmac (Slovenia), Dr Shyam S. Rao (India), Dr T. S. Sampat Kumar (India), Dr A. L. Shashi Mohan (India), Dr L. N. Satapathy (India), Dr K. G. K. Warriar (India).

Poster Presentation : 100 cm x 70 cm space per poster.

Dates to Remember :

	Last date
(I) Submission of Intent form:	December 31, 2007
(II) Registration	: January 31, 2008
(III) Late Registration	: February 25, 2008
(IV) Submission of full text	: December 31, 2007

**INTERNATIONAL CONFERENCE ON HIGH-TECH ALUMINAS
AND UNFOLDING THEIR BUSINESS PROSPECTS
(ALUMINAS – 2008)**

**Venue : Central Glass & Ceramic Research Institute, Jadavpur, Kolkata, India
February 28 – March 1, 2008**

February 28, 2008 (Thursday)

08.30 – 09.30 hrs	–	Registration
09.30 – 10.30 hrs	–	Inauguration
10.30 – 11.15 hrs	–	Key Note Address (45 min)
11.15 – 11.45 hrs	–	High Tea
11.45 – 12.25 hrs	–	Invited Lecture 1 (40 min)
12.25 – 13.05 hrs	–	Invited Lecture 2 (40 min)
13.05 – 14.05 hrs	–	Lunch
14.05 – 14.45 hrs	–	Invited Lecture 3 (40 min)
14.45 – 15.25 hrs	–	Invited Lecture 4 (40 min)
15.25 – 15.45 hrs	–	Tea
15.45 – 17.15 hrs	–	Interactive Session (90 min)

February 29, 2008 (Friday)

09.30 – 10.10 hrs	–	Invited Lecture 5 (40 min)
10.10 – 10.50 hrs	–	Invited Lecture 6 (40 min)
10.50 – 11.20 hrs	–	Tea
11.20 – 12.00 hrs	–	Invited Lecture 7 (40 min)
12.00 – 12.40 hrs	–	Invited Lecture 8 (40 min)
12.40 – 13.20 hrs	–	Invited Lecture 9 (40 min)
13.20 – 14.20 hrs	–	Lunch
14.20 – 15.00 hrs	–	Poster Session (40 min)
15.00 – 15.40 hrs	–	Invited Lecture 10 (40 min)
15.40 – 16.00 hrs	–	Tea
16.00 – 16.40 hrs	–	Invited Lecture 11 (40 min)
16.40 – 17.20 hrs	–	Invited Lecture 12 (40 min)
17.20 – 18.00 hrs	–	One-to-One discussion (40 min)

March 01, 2008 (Saturday)

09.30 – 10.10 hrs	–	Invited Lecture 13 (40 min)
10.10 – 10.50 hrs	–	Invited Lecture 14 (40 min)
10.50 – 11.20 hrs	–	Tea
11.20 – 12.00 hrs	–	Invited Lecture 15 (40 min)
12.00 – 12.40 hrs	–	Invited Lecture 16 (40 min)
12.40 – 13.20 hrs	–	Invited Lecture 17 (40 min)
13.20 – 14.20 hrs	–	Lunch
14.20 – 15.00 hrs	–	Invited Lecture 18 (40 min)
15.00 – 15.40 hrs	–	Invited Lecture 19 (40 min)
15.40 – 16.00 hrs	–	Tea
16.00 – 16.40 hrs	–	Valedictory

**INTERNATIONAL CONFERENCE ON HIGH-TECH ALUMINAS
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(ALUMINAS 2008)**

**Central Glass & Ceramic Research Institute, Jadavpur, Kolkata, India
February 28 – March 1, 2008**

Intent form

(to be returned by 31st December, 2007)

1. Full Name (Block letters) : Prof/Dr/Mr/Ms
2. Nationality :
3. Date & Place of Birth :
4. Names of the parents :

5. Present address :

6. Permanent address :
(Please provide e-mail ID)

7. Passport number date and :
Place of issue & validity
8. Whether previously stayed in/visited India :
If so dates & places :
9. Occupation :
10. Purpose of visit :
11. Expected duration of stay :
12. Other places in India likely to be visited :
13. Name of the Indian Mission abroad :
(at which the foreigner will apply for Visa authorization)
14. Whether accompanied by :
(spouse/dependants, if any full personal particulars should be provided)
(Item Nos. 3, 4, 7, 8, 10, 11, 12, 13, are applicable to overseas delegates)

This form may be photocopied / downloaded from the web page : www.incers.org

**INTERNATIONAL CONFERENCE ON HIGH-TECH ALUMINAS
AND UNFOLDING THEIR BUSINESS PROSPECTS**

(ALUMINAS 2008)

To
Mr S. Chakrabarti (Member-Secretary)
Indian Ceramic Society
Care : Central Glass & Ceramic Research Institute
Kolkata - 700 032 (India)

Dear Sir,

We have pleasure in nominating following persons to ALUMINAS 2008 to be held on February 28 – March 01, 2008 at Central Glass & Ceramic Research Institute, Jadavpur, Kolkata – 700 032, India.

Sl.No.	Name	Designation

We are enclosing full payment for registration vide Cheque / Demand Draft No. _____ dated _____ for Rs. _____ /US\$ _____ drawn in favour of “**Indian Ceramic Society – Aluminas 2008**” at Service Branch of Punjab National Bank (Foreign Code : 700024004), Ballygunge Branch, Kolkata, India.

Signature & Seal :

Registration fees :

	<u>Up to January 31, 2008</u>	<u>After January 31, 2008</u>
Members of InCerS	Rs.2000/-	Rs.3000/-
Non-Members	Rs.3000/-	Rs.3500/-
Spouses	Rs.1000/-	Rs.1000/-
Overseas Delegates	US \$ 300	US \$ 350
Spouses	US \$ 150	US \$ 200

(For registration details, Indian participants should contact the Conference Secretariat)

No provision for spot registration.

Contact Person :

Name : _____

Address: _____

Phone : (Office) : _____ Residence : _____ Mobile : _____

Fax : _____ E-mail _____

Note : For Outstation Cheques add Rs. 50/- Extra. Use Photocopy of the form if needed.

**INTERNATIONAL CONFERENCE ON HIGH-TECH ALUMINAS
AND UNFOLDING THEIR BUSINESS PROSPECTS**

(ALUMINAS 2008)

To
Mr S. Chakrabarti, (Member-Secretary)
Indian Ceramic Society
Care : Central Glass & Ceramic Research Institute
Kolkata - 700 032 (India)

Dear Sir,

I/We would like to sponsor some of the events of the Aluminas 2008 with the accompanying benefits.

Sponsorship

Category	Fee	Benefits
▪ Sponsor	Rs. 1,00,000/- (US \$ 4000)	5 delegates free registration
▪ Co-Sponsor	Rs. 60,000/- (US \$ 2,400)	3 delegates free registration
▪ Part Sponsor	Rs. 40,000/- (US \$ 1600)	2 delegates free registration
(Please mark ✓ against the category being sponsored)		

Banner : 1 m x 2.2.m @ Rs.5000/-

Exhibition

I/We understand that a 3-day exhibition will be held in parallel with the International Conference offering an excellent opportunity for the manufacturers / suppliers of Alumina products, machinery, instruments, kilns and raw materials to showcase their offerings.

I/We would like to reserve space for stalls in the exhibition at
Rs. 40,000/- (US \$ 1,600) for 3 × 3 m or Rs. 25,000/- (US \$ 1,000) for 3 m × 1.5 m space.

Souvenir

I/We understand that, to commemorate Aluminas 2008, the organizing committee proposes to bring out a souvenir, which will contain details of event & sessions, technical articles, advertisements, etc.

I/We would like to reserve space in the Aluminas 2008 Souvenir.

Advertisement Tariff	Back Cover (colour)	Rs. 40,000/-	US \$ 1,600
	2nd and 3rd Cover (colour)	Rs. 30,000/-	US \$ 1,200
	Full page Colour	Rs. 15,000/-	US \$ 600
	Full page Black & White	Rs. 8,000/-	—

(Please mark ✓ against the category of advertisement being reserved)

We are enclosing full payment for Sponsorship/Exhibition Stall/Banner/Advertisement vide Cheque/Demand draft No. _____ Date _____ For

Rs. _____ / US \$ _____ drawn in favour of “**Indian Ceramic Society—Aluminas 2008**” at Service Branch of Punjab National Bank, Ballygunge Branch, Kolkata, India. (Note : Add Rs. 50/- extra for outstation Cheque)

HOTELS

	<i>Single</i>	<i>Double</i>
OBEROI GRAND 15 Jawaharlal Nehru Road Kolkata – 700 013 Ph : 2249-2323 FAX : 2249-9427	15,000/-	16,500/-
GREAT EASTERN HOTEL 1, 2 & 3 Old Court House St Kolkata – 700 069 Ph : 2248-2311/2331 FAX : 2248-0289		
TAJ BENGAL 34B Belvedere Road Kolkata – 700 027 Ph : 2223-3939 FAX : 2223-1193	11,000/-	12,000/-
THE PARK HOTEL 17 Park Street Kolkata – 700 016 Ph : 2249-9000 FAX : 2249-4000 E.mail : resv.cal@theparkhotels.com		
PEERLESS INN 12 Jawaharlal Nehru Road Kolkata – 700 013 Ph : 2228-0301-8/3982/3900 FAX : 2228-1270 E.mail : pik@sarovarhotels.com atul@peerlesshotels.com	7,500/-	8,000/-
HINDUSTHAN INTERNATIONAL 235/1 A. J. C. Bose Road Kolkata – 700 020 Ph : 2247-2394/0061/0069 FAX : 2247-2824		
THE KENILWORTH 1 & 2 Little Russel Street Kolkata – 700 071 Ph : 2282-3939/40 FAX : 2282-5136/1381	6,000/-	6,600/-

THE ASTOR HOTEL

15 Shakespeare Sarani
Kolkata – 700 071
Ph : 2282-9950/58/59, 4002300
FAX : 2282-7430
E.mail : astorkolkata.com

BIG BOSS PALACE

11/1A Rawdon Street
Kolkata – 700 017
Ph : 2290-1111/12
FAX : 2290-1113

4,000/-

4,500/-

HOTEL RUTT DEEN

21-B, Loudon Street
Kolkata – 700 016
Ph : 2284-3340, 2287-6908-10
FAX : 2287-5210
E.mail : ruttdeen@vsnl.com

1575/- to 3,150/-

FAIRLAWN

13A Sudder Street
Kolkata – 700 016
Ph : 2252-1510/8767/8766
FAX : 2252-1839
E.mail : fairlawn@cal.vsnl.net.in

HOTEL CAMAC PLAZA

177/A A. J. C. Bose Road
Kolkata – 700 014
Ph : 2284-1533/4011/7461/4985/7159/3864
FAX : 2284-2263
E.mail : circular@cal2.vsnl.net.in

HOTEL CRYSTAL

11/1 Kyd Street
Kolkata – 700 016
Ph : 2226-400/2484, 30225764
E.mail : hcrystal@vsnl.net

HOTEL LINDSAY

8A & 8B Lindsay Street
Kolkata – 700 087
Ph : 2252-2237/38
FAX : 2252-0310
E.mail : reservation@hotellindsay.com

HOTEL ROYAL GARDEN

163A Park Street
Kolkata – 700 017
Ph : 2284-3636
FAX : 2284-3651
E.mail : royalgarden@vsnl.com

HOTEL VICTERRACE

1B Gorky Terrace, behind Gorky Sadan
Kolkata – 700 016
Ph : 2280-0713, 2283-2753/54/55
FAX : 2283-2967
E.mail : hotelvic@gmail.com

LYTTON HOTEL

14 Jawaharlal Nehru Road
Kolkata – 700 013
Ph : 2249-1747, 2217-4730
FAX : 2249-1747, 2217-4730
E.mail : lytton@giascl01.vsnl.net.in

SENATOR HOTEL

15 Camac Street
Kolkata – 700 017
Ph : 2289-3000/07
FAX : 2281-3093
E.mail : reservation@thesenatorhotel.com

THE SAMILTON

37 Sarat Bose Road
Kolkata – 700 020
Ph : 2282-9950/58/59, 4002300
FAX : 2282-7430
E.mail : astorkolkata.com

THE STADEL

Yuba Bharati Krirangan, Gate No 8, Salt Lake
Kolkata – 700 091
Ph : 2335-7220
FAX : 2335-7219
E.mail : info@thestadel.com

HOTEL AKASH GANGA

1 Orient Row
Kolkata – 700 017
Ph : 2290-3341, 2287-4056

E.mail : hotelakashganga@vsnl.net