



India Chapter's commitment towards

ACI'S STRATEGIC PLAN

ISHITA MANJREKAR - M.S. (RPI, New York)

- Members of ACI International Board Committees :
- International Project Awards Committee (Co-Chair)
 - International Advisory Committee
 - ACI Membership Committee
 - ACI Marketing Committee
 - Student & Young Professionals Activities Committee

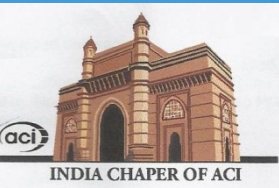
S. K. MANJREKAR - PhD., F.ACI

PAST PRESIDENT
India Chapter of American Concrete Institute
(1998 - 2001, 2001 - 2003, and 2005 - 2008)

Principal Convenor
ACI Certification Course in India

Chair
R N Raikar Intl. Conf. and Banthia-Basheer Intl. Symposium – 2013 & 2015





Spring 2015 | Kansas City

The Concrete Convention
and Exposition

India Chapter's commitment towards ACI'S Strategic Plan

1. 1st R. N. Raikar Memorial International Conference-
Dr. Suru Shah Symposium on 'Advances in Science and Technology of Concrete'
20th & 21st December, 2013, in Mumbai, India
2. 2nd R. N. Raikar Memorial International Conference &
'Banthia – Basheer International Symposium' on Advances in Science &
Technology of Concrete –
18th & 19th December, 2015 in Mumbai, India
3. Certification initiative spreads at FOUR corners of the country –
Chennai, Mumbai, Bangalore & New Delhi
4. India Chapter's commitment towards ACI'S Strategic Plan





Glimpse of

1st R. N. Raikar Memorial International Conference

Dr. Suru Shah Symposium on

'Advances in Science and Technology of Concrete'

20th & 21st December, 2013, in Mumbai, India



Dr. Surendra P. Shah



Almost 550 delegates participated - Safe to declare the conference a resounding success and technical extravaganza of excellence.



Dr. Anne Ellis lights the traditional lamp dedicating the conference to the memory of Shri R. N. Raikar



Garlanding the photograph of R. N. Raikar



L to R - Mr. M. A. Jacob, Mr. Chetan Raikar, Dr. S. K. Manjrekar, Dr .Anne Ellis, Dr. Suru Shah, Dr. Ron Burg, & Mr Pankaj Shah release the conference documents.



Chair (RNR conf.) -Dr. S K Manjrekar welcomes luminaries of the concrete fraternity from across the globe during the opening session.



Dr. Surendra P. Shah accepts his felicitation and enlightens the delegates on the - Future of Self Compacting Concrete.



President India Chapter of ACI Chetan Raikar welcomes ACI International President Dr. Anne Ellis



ACI President Dr. Anne Ellis presenting her invited technical lecture on - Perspective on Tall Buildings from around the world.

Almost 550 delegates participated - Safe to declare the conference a resounding success and technical extravaganza par excellence



Celebration After Conference



2nd R. N. Raikar Memorial International Conference &
'Banthia – Basheer International Symposium'
on
Advances in Science & Technology of Concrete
18th & 19th December, 2015 in Mumbai, India

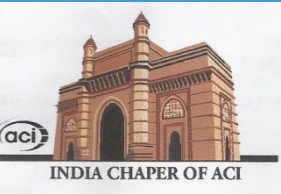


Prof. Nemy Banthia
Canada



Prof. Muhammed Basheer
United Kingdom

INVITATION TO PARTICIPATE



Mr. C. R. Raikar
President



Dr. S. K. Manjrekar
Chair



Mr. M. A. Jacob
Co-Chair

2nd R N Raikar Intl. Conf. and Banthia-Basheer Intl. Symposium - 2015

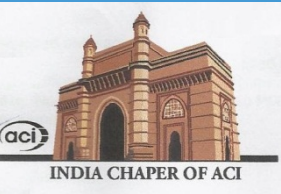
We are happy to inform that the international journal of **'Construction and Building Materials'** in which selected papers will be published is one of the journals targeted by **'White House'** for promoting and encouraging US materials research and innovation.

The link to this is available at:

<http://www.whitehouse.gov/blog/2015/02/06/its-time-open-materials-science-data>



INVITATION TO PARTICIPATE



Message by Ron Burg -Executive Vice President - American Concrete Institute



**Executive Vice President
Ron Burg
American Concrete Institute**

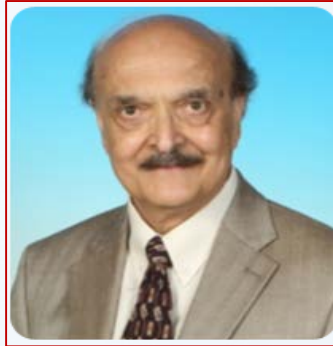
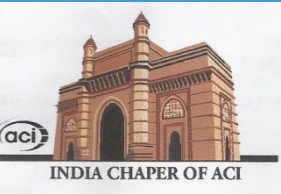
Thank you for requesting ACI to co-sponsor the 2nd R N Raikar Memorial Conference – Dr. P. A. Muhammed Basheer and Dr. Nemy Banthia Symposium on Advances in Science and Technology Concrete, 18th & 19th December, 2015, Mumbai, India.

ACI would be pleased to co-sponsor the 2nd R N Raikar Memorial International Conference.

We ask that you continue to keep ACI Headquarters informed as plans for the 2nd R N Raikar Memorial International Conference are further developed.



INVITATION TO PARTICIPATE



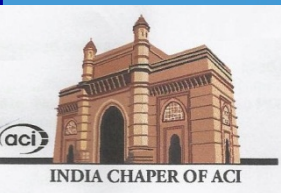
Walter P. Murphy Professor of Civil Engineering(emeritus)
Center for Advanced Cement Based Materials
Northwestern University
Evanston, Illinois 60208, USA

Dr. Surendra P. Shah
Mentor of the conference

I was delighted to be the **first Honoree** of R N Raikar Memorial International Conference held in December 2013. The entire event was well organized and had rich technical contents. It came out to be very strong scientific conference.

I am happy to be a **MENTOR** for “2nd R N Raikar Memorial International Conference” and “Banthia – Basheer International Symposium”.





INTERNATIONAL CO-SPONSORS

ACI	American Concrete Institute,	USA	
IMCYC	Instituto Mexicano del Cemento y del Concreto	Mexico	
ICT	Institute of Concrete Technology	London	
ACF	Asian Concrete Federation, (Australia, India, Indonesia, Japan, Korea, Mongolia, Singapore, Taiwan, Thailand, Vietnam)	Thailand	
	The Concrete Society	UK	
	LEEDS University	UK	





EXPECTED INTERNATIONAL CO-SPONSORS

RILEM - (The International Union of Laboratories and Experts in Construction Materials, Systems and Structures), FRANCE



IstructE - Institution of Structural Engineers, London

*The Institution
of
Structural
Engineers*

KCI - Korea Concrete Institution



and more.....



Country wise Papers

2nd RNR Conf. 2015

Country

1st RNR Conf. 2013

17

Canada

1

15

USA

22

12

China

5

7

Portugal

-

6

United Kingdom

11

5

Korea

5

5

Mexico

2

3

Thailand

2

2

Spain

2

2

UAE

5

1

Greece

-

1

Japan

3

1

Italy

5

1

Australia

1

1

Turkey

3



Country wise Papers

2nd RNR Conf. 2015

Country

1st RNR Conf. 2013

1

Saudi Arabia

-

1

Netherlands

1

Israel

4

Norway

2

Bangladesh

1

France

2

Kosava

2

Egypt

1

Singapore

1

India

15



66 Papers (113 Authors)

TOTAL

43 Papers (81 Authors)

Submission yet to be opened for National Authors (6 months to go)

India

39 National Contributed Papers

Confirmed Authors



Dr. Ahmad Abdelrazaq, Korea



Prof. Pengkun Hou, China



Prof. Aftab Mufti, Canada



Prof. Baidar Bakht, Canada



Prof. Luca Sorilli, Canada



Dr. Liberato Ferrara, Italy



Dr. Olga Rio, Spain



Dr. M. Shahria Alam, Canada



Dr. Sreejith Nanukuttan, UK



Dr. Ashok Kakade, USA



Prof. Rishi Gupta, Canada



Prof. Prasad Rangaraju, USA



Dr Salim Barbhuiya, Australia



Dr. Moh Boulfiza, Canada



Prof. Bekir Pekmezci, Turkey



Dr. Brahim Benmokrane, Canada



Dr. Manote Sappakittipakorn, Thailand



Prof. Piti Sukontasukkul, Thailand



Prof. Shamim A. Sheikh, Canada



Prof. Narayanan Neithalath, Tempe

Confirmed Authors



Prof. John Bolander, USA



Prof. Salah Toubat, UAE



Prof. Xin Cheng, China



Dr. Ekasit Limsuwan, Thailand



Prof. Zhenguw Jiang, China



Prof. Dr. Klaas Van Breugel, Netherlands



Prof. Giovanni Plizzari, Italy



Prof. Yamei Zhang, P.R. China



Prof. Zhenguw Jiang, China



Prof. Alejandro Durán Herrera, Mexico



Dr. Ing. Pedro Castro Borges, México



Prof. Koji Sakai, Japan



Dr. Yun Bai, Japan



Prof. Daman K. Panesar, Canada



Prof. Gaurav N. Sant, Los Angeles



Professor Roger West, Ireland



Prof. Mohammed Maslehuddin, Saudi Arabia



Prof. Daman K. Panesar, Canada



Dr. Ravi Kanitkar, TX

Glimpses of Incredible India!!

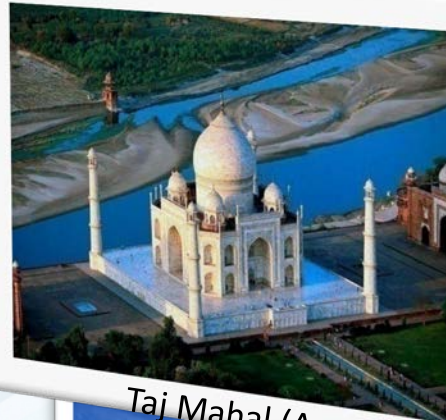


Lal Mahal, Jaipur

Tarkali Village: Malvan, Mumbai

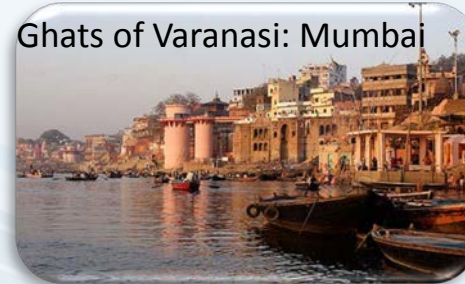


Goa: Beaches: Mumbai

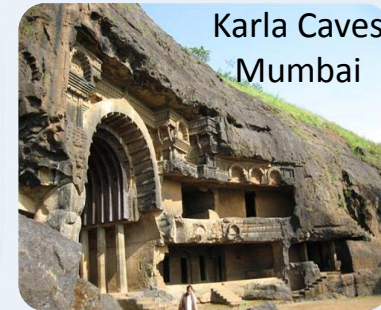


Taj Mahal (Agra)

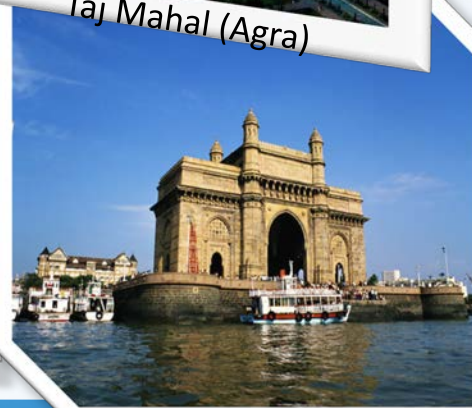
Ghats of Varanasi: Mumbai



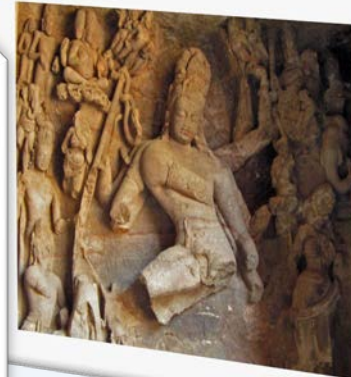
Karla Caves Mumbai



Ajanta Ellora Caves: Aurangabad



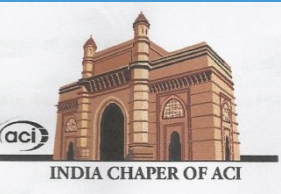
Gateway of India Karla Caves: Mumbai



Elephanta Island and Caves



Kutub Minar, Delhi



Certification “Train The Trainer” initiative spreads at FOUR corners of the country

- Chennai Maiden Batch held in CHENNAI – 6th August 2008
 - (Sr. Engineers from All over India & UAE)
- Mumbai - 18 Batches within the geographical on radius 500k.m.
- 20th Batch held in Bengaluru –28th February 2014
- 22nd Batch held in New Delhi - 14th March 2015



Maiden Batch "CHENNAI" - 2008

Distance from Mumbai to

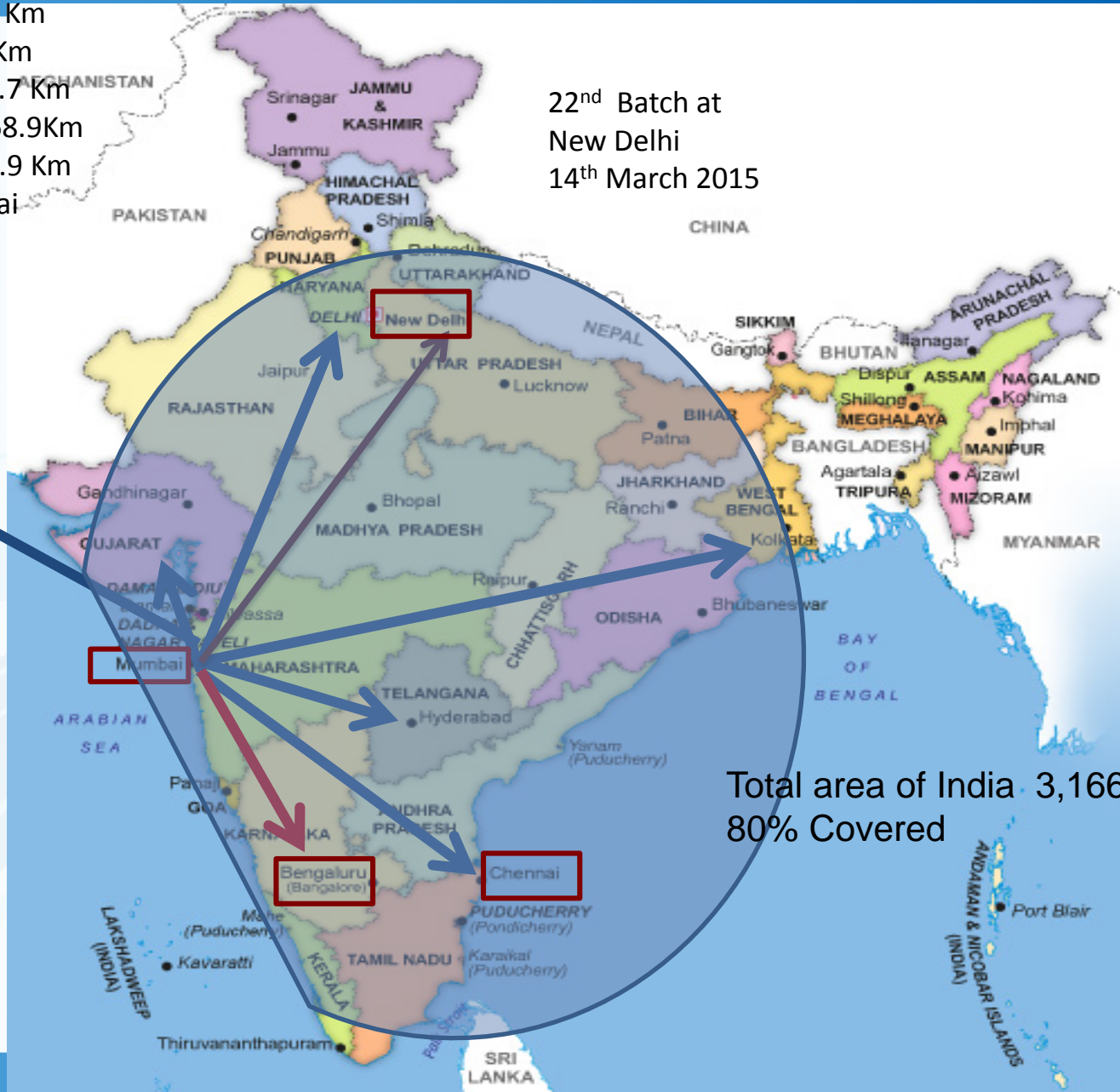
- Gujarat – 652.2 Km
- Delhi – 1424.2 Km
- Kolkatta – 1879.7 Km
- Hyderabad – 568.9Km
- Chennai – 1336.9 Km
- Gulf , UAE, Dubai

22nd Batch at
New Delhi
14th March 2015

Gulf, UAE

20th Batch at
Bangalore
28th Feb. 2014

Total area of India 3,166,414 sq. Kmtr
80% Covered



20th Batch held in Bengaluru
28th February 2015



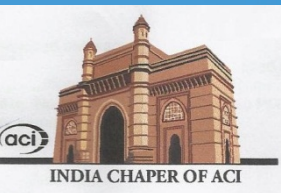


22nd Batch held in New Delhi
14th March 2015



22nd Batch held in New Delhi
14th March 2015





India Chapter's commitment towards ACI'S Strategic Plan

Year	Convention Place	No. of Attendees
Apr.2015	Kansas City	07
Oct. 2014	Washington, DC	08
Mar. 2014	Reno, NV	05
April 2013	Minneapolis, MN	03
Oct. 2011	Ohio	02
Oct. 2010	Pittsburgh, PA	03
Mar. 2010	Chicago, IL	04
Apr. 2005	New York	04
Total		36
Total Convention attendees from 2004 centennial celebration of ACI – 30 Nos		30
Total		66 Nos

GDP per capita (current US\$)

USA	2013	53,042
India	2013	1,494



Source :





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towards
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THANK YOU

