

The background of the slide features a photograph of numerous international flags flying in the wind against a clear blue sky. The flags are of various colors and designs, creating a vibrant and international atmosphere.

# CONFERENCE INDE

## *Journées Internationales – 22/10/2015*

- *Animateur*
- Dr Marie-Pierre FAVRE,

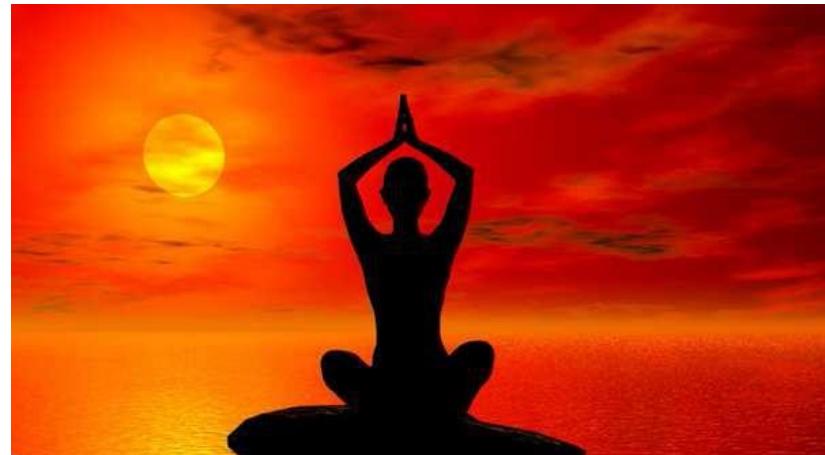
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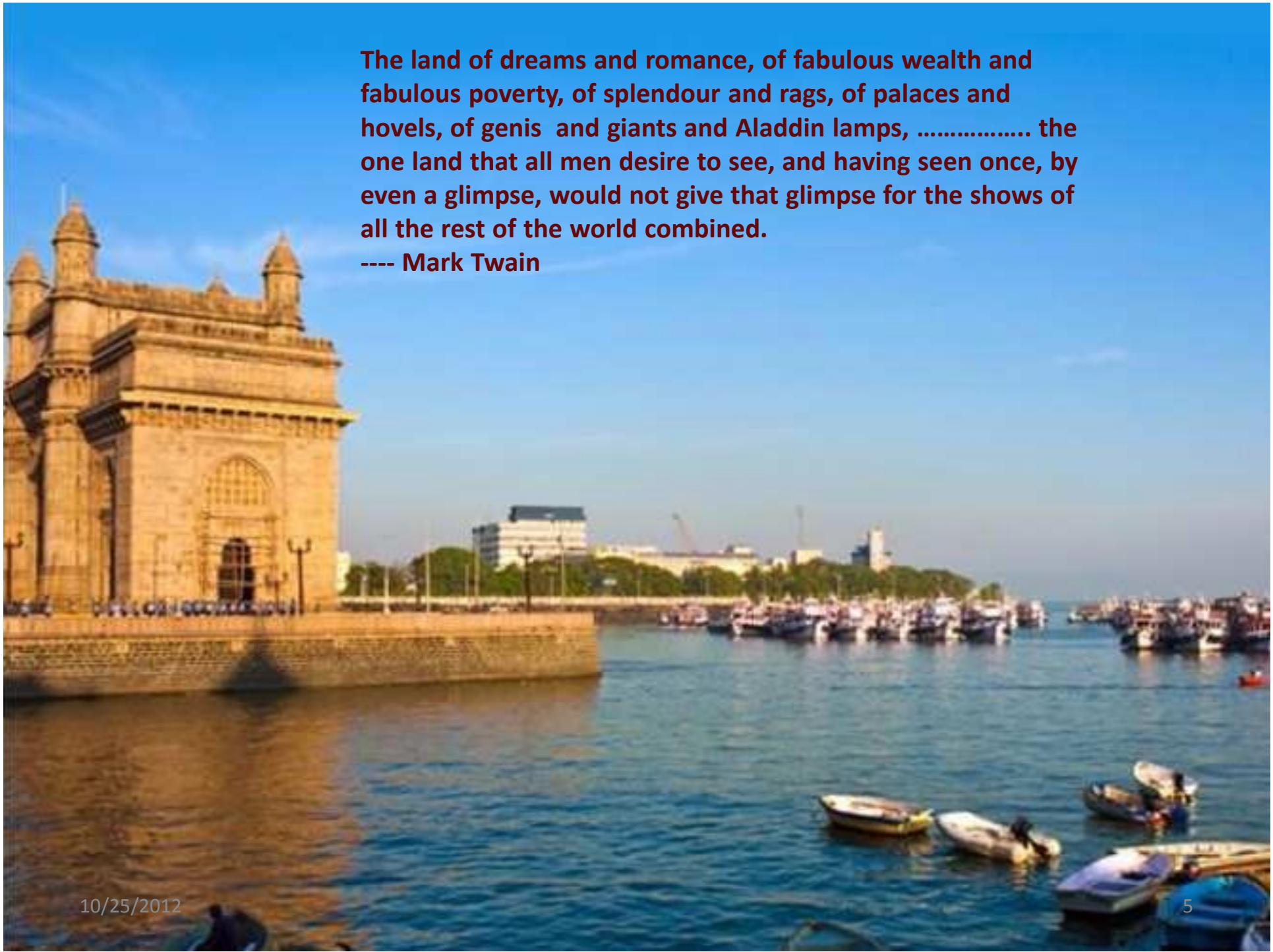


# L'INDE



**India**, officially the **Republic of India** is a country in south asia. It is the 7th country by area, the 2<sup>nd</sup> populous country with 1.2 billion people. Diverse culture, all religions presents.





The land of dreams and romance, of fabulous wealth and  
fabulous poverty, of splendour and rags, of palaces and  
hovels, of genies and giants and Aladdin lamps, ..... the  
one land that all men desire to see, and having seen once, by  
even a glimpse, would not give that glimpse for the shows of  
all the rest of the world combined.

---- Mark Twain

# Land of many religions



SPEAKERS OF THE INDIAN LANGUAGES HAVING WIKIPEDIA  
This is not a representation of the official languages of each Indian state

# Languages ?

- States on linguistic grounds
- Official languages : Hindi and English
- 18 regional(official) languages
- 122 prominent languages! + Dialects!

10/25/2012

7

# Academics

1. India
2. IITs (Including IITD)
3. Higher Education

# Numbers

- 17,000,000 Students pursuing higher studies.
- Over 33,000 Colleges in India.
- India's higher education system is the second largest in the world.
- Students and colleges increasing exponentially each year.

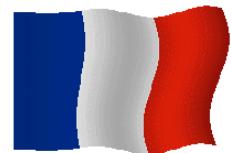
# Education in India

- Undergraduate Studies – 14 years
- Technical Graduation (B.Tech) – 4 Years
- Other Fields (Arts, Commerce) – 3 Years
- Post Graduation – 2 Years
- Some Institutes (Including the IITs) offer 5 year programmes with an Integrated Degree (similar to INSA)
- **INSA collaborates with IITs(Delhi, Bombay, Kampur, Chennai)**

# IITs

- The IITs were started as centres of excellence to promote scientific advancement.
- 15 IITs exist today. They are hubs of research, innovation in the country.
- 500,000 Students apply for 10,000 seats in these 15 institutes. The entrance exam (JEE) was considered the world's toughest entrance exam. It is now discontinued. ☺





# INSA has a great cooperation with India

IIT Dehli

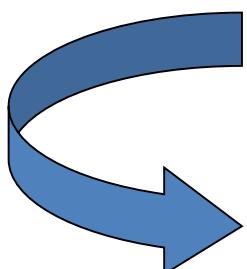
IIT Mumbai

IIT Chennai

IIT Kanpur

NCL Pune

IISc Bangalore



**Coherence and relevance  
under the frame of  
the international strategy  
towards Asia and especially  
India**



# Academics in IITs

- Multitudes of courses to chose from – you will find your courses there!
- Dozens of Departments & Centers
- Free to select your own courses – Facilitates interests and Multidisciplinary growth.
- Fewer “Contact hours” (CM, TD, TP).
- 14 weeks of per Semester
- Regular assesment .
- Help is only a door away!

# Student life in IIT's

- Hostel life
- Co-curricular activities
  - Technical festivals
  - Cultural festivals
  - Inter IIT sports Meet

# Hostel Life

- Hostels or halls (names derived from Indian culture mainly, eg:-river names in IIT M and mountains in IIT D)
- Single sex hostels
- Single,double or triple accomodation
- Common room(s), Mess facilities
- LAN

# Co-curricular activities

- NSS, NCC, NSO
- Clubs for  
Music,dance,dramatics,debating,quizzing,  
robotics, writing, astronomy, economics
- Intra and Inter Hostel Competetions
- Sports facilities

# Student Body

- Elections for all the positions in all the clubs and boards
- Department elections for choosing representatives
- Students represented in IIT senate
- Democratic approach
- Student Exchange cell : We do everything possible to help you !!!

# Festivals

- Technical :- Annual Tech fests (3 to 4 days) in all the IIT's, ex- Tryst(IIT D), Techfest(IIT B), Techkriti(IIT K) etc
- Cultural :- Annual cultural fests(3 to 4 days), ex- Mood Indigo(IIT B) , Rendezvous(IIT D).....most fun filled days of the semester

# Inter IIT sports Meet

- Organized once every year in Dec.
- In one of the 7 premier IIT's via rotation
- Approx 700 participants
- Running trophy based on weighted average of the points of all events
- 12 events in the Inter IIT Sports are athletics, badminton, basketball, cricket, football, hockey, swimming, lawn and squash tennis, table tennis, volleyball, water polo and weightlifting.
- *Inter IIT Aquatics Meet* (in the first week of October) : Swimming and Water polo( to avoid cold water in Dec)

# Scope in India

Electricity generation : 207 GW ( 70% of demand) Telecom Sector :  
900 million users

Nuclear power plants : Just 4 operational

Number of cities with more than 10 million population : 30+

Agricultural based economy

Largest Information Technology service sector

Public transportation : Need to improve in my cities ( only 4 cities with operational metro line, work is going in next 8)

Air lines industry is booming and need tremendous infrastructure investment

Huge opportunities in Retail sector

Consumer durable requirement is increasing day by day

Pharmaceutical and medical industry is the basic need Abundant natural resources

River linking project may come up in future

## » Research institutions

Delhi



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[www.cefipra.org](http://www.cefipra.org)

# France in India



Alliance Française





10/25/2012



# Land of spices!

# Sports

- Cricket A religion!





# Experience!

# Village Life

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A wide-angle photograph of a mountain range during sunset or sunrise. The peaks in the background are brightly lit with golden light, contrasting with the dark, shadowed slopes in the foreground. The sky is a clear, pale blue with a few wispy, orange-tinted clouds.

Experience!

Nature



Experience!

# The Fat Indian Weeding



# Experience!

# Monsoon

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# Indian students at INSA 2015/16

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