

#### The Third West Regional Conference

Finding Innovative Poverty and Climate Solutions for India San Jose State University, CA

December 1, 2012

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Trustee and Founder president

Promoting Networking, Collaboration, Learning, Giving and Volunteering Inform, Inspire, Impact India http://idc-america.org



#### Vision

- A developed India, free of poverty, ignorance, diseases, socio-economic disparities, ecological disasters, and social disharmony.
- Happiness depends on what we can give, not on what we can get.—M. K. Gandhi



#### **Mission**

- To Empower NPOs / NGOs, and individuals to Eradicate Poverty and Mitigate Climate Change in India. Raise consciousness and level of dialogue in NRI/PIO community and in India for just, and Sustainable Development.
- Villages are Foundation of India-We need to strengthen the Foundation for our survival.
   Gandhiji came to India in 1915---2015 will be Centenial year of his return. Let us work together to realize his dream for Gram Swaraj.



#### Membership

- IDCA has Four Types of Memberships:
- Primary Member—Organizations and Individuals - 5 Votes—Leadership role
- General Member: Organizations and Individuals.---1 Vote—Project Committees
- Associate Member: Individuals--Volunteer
- Student Member: Full Time Students--Volunteer



## Working Team, 2012-13

- Jay Sehgal, president/Director Des Moines, IA
- Prof. Kamal Bawa, Director, Founder ATREE, MA
- Dr. Mohan Jain, Director and Founder President, IL
- Prof. Ronald Fernandes, Secretary, DePaul Univ., IL
- Ms.Neha Misra, Chair—Washington, DC Chapter,
- Dr. Chaya Prasad, Chair, West Regional Chapter,
- Mr. Sam Kannappan, Chair, South Regional Chapter,
- Porus Dadabhoy, Program Chair, Downers Grove, IL
- Prakasam Tata, Water Comm. Chair, Naperville, IL
- Dr. Suri Sehgal, Founder Trustee, Captiva, FL



## Poverty Eradication?

- Meeting the Basic Needs of all the people:
- Water-Sanitation
- Education
- Agriculture
- Livelihoods
- Technology







- Healthcare plus---Housing
- Climate Change and Renewable Energy
- End Corruption—Governance-RTI-RTE-Food

Poverty is the worst form of violence—M. K. Gandhi



#### Mitigation of Climate Change

- Reduce Energy Consumption—Buildings, Transportation,
   Industry—Green construction, electric bikes, mass transit
- Develop Renewable Energy resources—Wind, Solar, Biomass, Geothermal
- Conserve Water and promote Rainwater Harvesting
- Promote Organic farming—Local food--Veganism
- Promote Reforestration of Wasteland
- Promote LED lighting to reduce consumption
- In Summary---Reduce, Reuse, Recycle

## India's Response to Climate Change

- Jawaharlal Nehru National Solar Mission:
- ---It aims to deploy 20,000 MW of solar capacity by 2020 with 1,000 MW planned for installation by 2012.
- National Mission for Enhanced Energy Efficiency:
- -----It includes the Perform, Achieve and Trade (PAT) mechanism to promote efficiency in large industries and the Super Efficient Equipment Program (SEEP) for promoting efficient appliances.
- Improving Energy Efficiency through Standards & Labeling Program
- -----Bureau of Energy Efficiency could partner with NGOs for enhancing awareness regarding the Standards & Labeling Program.

#### India's Response to Climate Change

#### National Mission on Sustainable Habitat:

---It promotes sustainable transport, energy efficient buildings, and sustainable waste management.

#### National Water Mission:

---It aims at conservation of water, minimizing wastage and ensuring its more equitable distribution both across and within states through integrated water resources development and management.

#### National Mission for Sustaining the Himalayan Ecosystem:

-----It will establish an observational and monitoring network for the Himalayan environment and will promote community based management of Himalayan ecosystem.

#### India's Response to Climate Change

- National Mission for a Green India:
- ----It aims at forestation of additional 10 million hectare of forest lands, waste lands and community lands.
- National Mission for Sustainable Agriculture:
- ----It focuses on enhancing productivity and resilience of agriculture to reduce vulnerability.
- National Mission on Strategic Knowledge for Climate Change:
- ----It promotes the development and diffusion of strategic knowledge related to climate change.

# Ten Things We Can Do!

- Change your light---Save 150 lbs of CO2 a year per bulb
- Drive Less—Bike, Walk, Carpool, use Mass Transit
- Recycle More---Save 2400 lbs a year on CO2---50% recycle
- Check your Tires regularly—Save 3% on Gas and CO2
- Use Less Hot Water---Change to Solar Water heater
- Avoid Products with Lots of Packaging—1200 lbs a yr. 10%
- Adjust your thermostat by 2 degree and save 2000 lbs.
- Plant a Tree---Reduce CO2 by 1 Ton over life time.
- Turn of Electronics devices when not in use— 1000's lbs
- Spread the word—Encourage friends and family to do so.



### Recent Accomplishments

- Organized Tenth International Conference in Chicago, October 6-7.
- Organized Second South Regional Conference in Houston, May 6.
- Organized First University Student Conference, Chicago, April 21.
- Organized First Mewar Regional Conference, Udaipur, Feb. 18
- Organized First South India Regional Conference in Hyderabad, February 3-4, 2012 at FAPCCI.
- Organized Eighth International Conference in India on Jan. 11-12,
   2012 at International School of Informatics and Management, Jaipur.
- Organized World Water day Forum in March, and seminars by 3 speakers, visiting from India at Oak Brook and Darien Libraries, May-June 2012.
- Organized Second West Regional Conference, November 19, 2011.



# Tenth International Conference October 6-7, 2012, Wheaton, IL





#### Second South Regional Conference, Houston, May 6, 2012





#### First Midwest Student Conference, Chicago, April 21, 2012





#### First Mewar Region Conference, Udaipur, February 18, 2012









# First South India Conference February 3-4, 2012, at Hyderabad



# Eighth Int. Conference-India, January 11-12, 2012, at ISIM, Jaipur



# Visit to Soda Village Near Jaipur



# Visit to Parikrma School, Bangalore



## Visit to Hedgewar Hospital, Aurangabad



#### Governance Conference, Gurgaon, March 2





# Second West Regional Conference, Milpitas, CA, November 19, 2011





# Third East Regional Conference, Rockville, MD, August 14, 2011





# Solar Lantern Project in Village Chandai, MP, and Kalla, UP







#### How Can You participate?

- Become a Member of IDCA and serve.
- Volunteer with IDCA or its Members in US
- Learn about the needs of your village/town
- Develop a project plan for one of the needs
- Volunteer with an NGOs and learn from it.
- Donate funds to one or more projects
- Inform, Inspire, and Involve others in US and India.
- Share your experiences and help others.



#### Way Forward 2012-13

- Organize 5 seminars and Forums
- Organize Ninth International Conference in Kochi at RCBS on January 11-12, 2013.
- Organize Second North India Regional Conf. in Jaipur on February 8-9.
- Organize Second Univ. Student Conf. in Chicago, April, 2013.
- Organize Third South Regional Conference in Houston, May, 2013.
- Organize Fourth East Regional Conference on August 10 in Rockville, MD.



Thank you!!

A man is but the product of his thoughts. What he thinks, he becomes. M. K. Gandhi Mohan L Jain, Ph.D.

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IDCA: Inform, Inspire, Impact Poverty