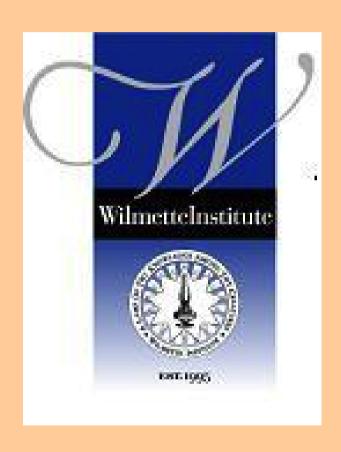
# The Wilmette Institute Course on Climate Change - an Impetus for Service and Action



ABS Conference, Toronto August 9, 2014

The Wilmette Institute http://wi.bahai.us/

Christine Muller chmuller99@hotmail.com

International Environment Forum www.iefworld.org



Practicing the Arts: A Workshop Course for Bahá'í Artists, Sept. 1 to Oct. 2014

The Writings of the Báb, Oct. 1 to Nov. 18, 2014

The Promised Day Is Come, Oct. 10 to Nov. 28, 2014

The Equality of Women and Men: Application in Private and Public Life, Oct. 21 to Dec. 9, 2014

Sustainable Development and the Prosperity of Humankind, Fall 2015

### WI Course on Climate Change



Feb. 1 - March 21, 2013 May 5 - June 22, 2013 March 10 - May 5, 2014 Sept. 20 - Nov. 15, 2014

#### Faculty:

Christine Muller, Gary Colliver, Arthur Lyon Dahl, Carole Flood, Karryn Olson-Ramanujan

#### Science and Religion

Causes and impacts of climate change

The Keeling Curve

390
370
370
360
350
340
330
320
310
1958 1968 1978 1988 1998 2006

SOURCE: Scripps Institute of Oceanography

Spiritual teachings and how they relate to climate change



1. Why do participants develop a deep commitment to serve?

2. What kind of actions are they taking in their personal lives and in service to the community?

# Participants already concerned about the climate crisis are encouraged by spiritual teachings

I have always seen this arena as my path to service, and seeing how this issue has come to the fore in the guidance from the House of Justice has been extremely exciting for me. I feel reinvigorated to engage with what is often a tiring and seemingly hopeless effort.

Tania Homayoun, Climate Change Course Feb. 2013

#### A Rude Awakening and Severe Mental Test

Going through a process of shock, dismay, sadness, and then seeking guidance in the Writings and coming to hope, inspiration, strength, and courage, this course has been an interesting growth experience...

It has been excellent to face down the fears climate change initially generated, and work through those issues and now feel inspired to move forward.

Josette Bevirt, Climate Change Course May 2013

happening now, not only a problem for the distant future

Before taking this course, I believed that climate change was something that might happen in the future. I did not realize that, not only is it happening now, but people in some of the poorest countries are experiencing the effects of drought and rising sea levels already.

Carolyn Alperin, Climate Change Course Feb. 2013

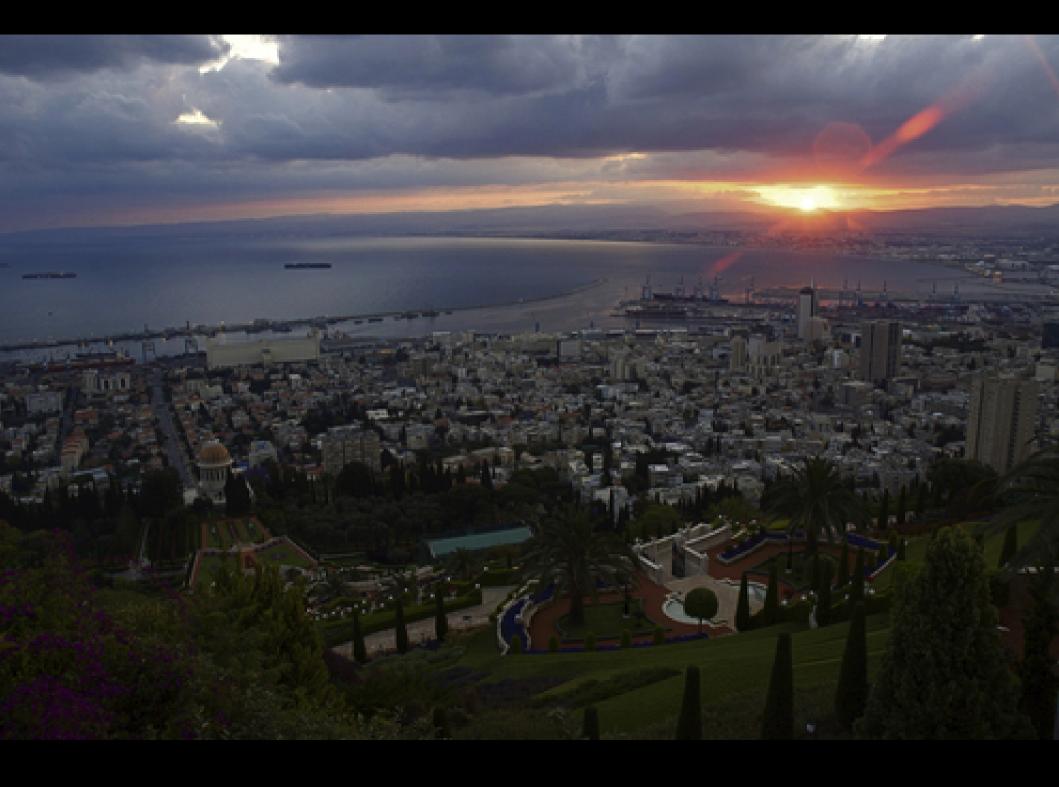
- Happening now, not only a problem for the distant future
- Climate change impacts
  - more frequent extreme weather events
  - water scarcity
  - melting of polar ice and glaciers
  - rising sea levels
  - loss of biodiversity

- Happening now, not only a problem for the distant future
- Climate change impacts
- Social disruption
  - exacerbation of poverty
  - higher food prices
  - hunger
  - civil unrest and war
  - migration refugees

- Happening now, not only a problem for the distant future
- Climate change impacts
- Social disruption
- Human suffering

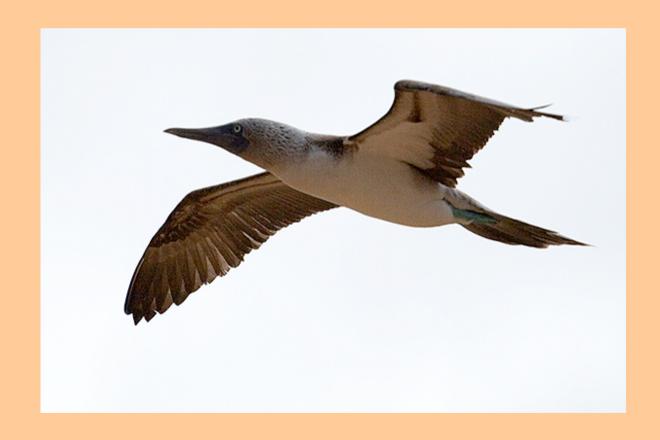
- Happening now, not only a problem for the distant future
- Climate change impacts
- Social disruption
- Human suffering
- Estimated projection of future temperature rise

- Happening now, not only a problem for the distant future
- Climate change impacts
- Social disruption
- Human suffering
- Estimated projection of future temperature rise
- The challenge of effective mitigation





The Harmony of Science and Religion



### The Harmony of Science and Religion

... For a non-physical scientist I probably had a good general understanding of what climate change is ... However, there was a disconnect between that intellectual knowledge and my own spiritual life; I was having difficulty in finding the junction between them. This class has helped to change that disconnect particularly to our personal responsibility and the necessity of stewardship for the earth.

Terry Edwards, Climate Change Course March 2014

- The Harmony of Science and Religion
- Human Interconnectedness with Nature





Cynthia Crampton, Climate Change Course May 2013

Cynthia Crampton Climate Change Course May 2013



- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind



- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind

This topic gives a specific light to the oneness of mankind so it is not just a principle or an ideal.

Having a genuine understanding about our oneness causes us to be genuinely concerned and more proactive about finding solutions, including modification of our lifestyle.

- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind
- Justice





- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind

#### Justice

The impacts of climate change fall disproportionately on poorer people in poorer nations, although most of the fossil fuel burning has been done in the industrialized nations by the wealthiest people.

We all stand to lose everything, but those with the most money will be hit last.

Dayna Klitzke, Climate Change Course March 2014



- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind
- Justice

The Historical Significance of Our Time

- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind
- Justice
- The Historical Significance of Our Time
- "... there shall suddenly appear that which shall cause the limbs of mankind to quake."

Gleanings from the Writings of Bahá'u'lláh, LXI

- The Harmony of Science and Religion
- Human Interconnectedness with Nature
- The Oneness of Humankind
- Justice
- The Historical Significance of Our Time
- "...Then, and only then, will the Divine Standard be unfurled, and the Nightingale of Paradise warble its melody."

Gleanings from the Writings of Bahá'u'lláh, LXI

### The Historical Significance of Our Time

I now see the climate change crisis as an exact counterpart to the spiritual crisis currently afflicting humanity.

The spirit of the age brought by Bahá'u'lláh is propelling us toward a united planetary civilization, and issues such as climate change are also forcing us in this direction, in spite of our unwillingness to do so in both cases.

Lawrence Staudt, Climate Change Course March 2014

#### **Motivation for Service and Action**

- Knowledge Science: A prerequisite, but not sufficient motivator.
- Despair Mental test: Propels spiritual growth.
- Teachings of Bahá'u'lláh "a mighty stronghold for the preservation of the world of beings": Source of hope and energy.
- Bahá'í teachings seen in a new light:
   Provide guidance in a disoriented world.

Before the course, I was nonchalant, but now I know more about the subject ... and my feelings of stewardship toward the earth and my concern for the well-being of mankind have even increased more. Probably amazing because the course is so short, but this is what the course did to me. Maybe because the approach in this Wilmette course is different - spiritual? It is definitely the power of the Word. I know I have taken environmental classes before but it just ended with knowledge and did not stir any ethical feelings for me or lead me to a path of service. This Wilmette course did.

Roland Maddela, Climate Change Course Feb. 2013

#### 2. Actions Taken by Course Participants

- Changes in personal lifestyle
- Application in Bahá'í community life, particularly in core activities
- Teaching
- Interfaith collaboration and social discourse

I have found how to remain hopeful when facing a very complex and enormous problem and to value it as a gift to the Bahá'ís to further the Cause.

I more strongly value our study circles, devotionals, and education efforts in advancing civilization.

I have more gratitude for my fellow Bahá'ís and more compassion for humanity on this planet. My biggest change is a very much increased mindfulness about my day-to-day actions and how I can modify them to help the planet.

Mary Hansen, Climate Change Course, March 2014

#### Some Actions by Participants:

Reduced meat consumption Reduced consumption of all products Shorter showers More frequent walks to grocery store Reduced waste Plans to insulate the roof, to install solar panels Bought a bike Reduced driving Car pooling Fewer plane trips Turned down the thermostat More local food Reduced the amounts of electricity and natural gas Started turning off my computer and chargers at night Stopped buying bottled water

Divested from fossil fuel companies

I have improved those activities: turning out lights, using less hot water, hanging clothes on the line, reducing car trips, using our bikes for transportation, being more thoughtful with every purchasing decisions, consuming less. Our family's electric bill was 25% lower after starting this class and our gasoline bill was also lower. ..."

Lisa Kelly, Climate Change Course May 2013

Easy, small efforts as recycling and using less water and electricity will not be nearly enough to prevent a world-wide catastrophe.

It will take a greater level of unity and effort than mankind has ever manifested before.

Carolyn Alperin, Climate Change Course Feb. 2013

Devotional Programs



- Devotional Programs
- Children's Classes



Gainesville, Florida, 2013

- Devotional Programs
- Children's Classes

Last Sunday I had to interrupt my history about THE BAB, and talk to my 6 graders about climate change.

I actually reviewed unit 5 with them and they loved it.

My surprise was that only one of five brilliant students knew about climate change and this was alarming to me.

Manuchehr Rahmani, Climate Change Course March

- Devotional Programs
- Children's Classes
- Youth Classes and Activities



- Devotional Programs
- Children's Classes
- Youth Classes and Activities
- Local Study Group on Climate Change

# **Teaching**

Since the solution requires a spiritual foundation, ... I have found a great way/link to enhance my teaching capabilities.

Nekicia Luckett WI Course on Sustainable Development 2011

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Nekicia Luckett, Course on Sustainable Development 2011

I have started many dialogues with non-Baha'is about viewing climate change through a spiritual perspective.

Lisa Kelly, Climate Change Course May 2013

I feel now that I have a good beginning foundation in the hugely-complex area of global climate change, and can therefore speak out with confidence -- in informal conversations, at meetings, doing presentations or leading discussions.

Rita Erickson, Climate Change Course March 2014

Presentations

# Climate Change: Bridging the Gaps thru Effective Education and Action

Collage by Roland Maddela, Climate Change Course Feb. 2013



- Presentations
- Integration into professional work

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- Integration into professional work
- Social Activism

- Presentations
- Integration into professional work
- Social Activism
- Creation of a new Interfaith Climate Group



Gainesville, Florida Study Group, Climate Change Course Feb. 2013

- Presentations
- Integration into professional work
- Social activism
- Creation of a new Interfaith Climate Group
- Collaboration with like minded groups



# Interfaith Power & Light

A RELIGIOUS RESPONSE TO GLOBAL WARMING



http://www.interfaithpowerandlight.org/



# Interfaith Power & Light

A RELIGIOUS RESPONSE TO GLOBAL WARMING











New Mexico Interfaith Power and Light



# Interfaith Power & Light

A RELIGIOUS RESPONSE TO GLOBAL WARMING





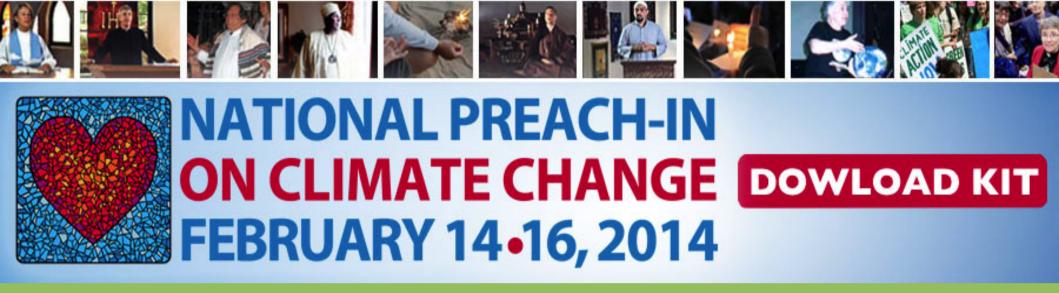






New Mexico Interfaith Power and Light





#### RELIGIOUS STATEMENTS ON CLIMATE CHANGE

#### **BAHA'I**

Seizing the Opportunity: Redefining the Challenge of Climate Change

#### **BUDDHIST**

**Buddhist Declaration on Climate Change** 

#### **CHRISTIAN**

Catholic – U.S. Catholic Bishops' Statement on Climate Change



# A Passion for Service and Action

I feel even more powerfully the need to address climate change, now.

It is the paramount problem of our time, and Bahá'í communities must start talking about it.

... We cannot afford to delay this conversation and the changes that must follow it, if deeds are to be our adorning.

Stephen Fuqua, Climate Change Course Feb. 2013

Our voices are small, but they count and add up.

We are each as one grain of sand on a vast beach. But without each small grain you can't have a beach.

This course has raised our consciousness.

Now it's up to us to take it from here - in small ways and large, right now and tomorrow and next year.

Dwight Allen, Climate Change Course March 2014

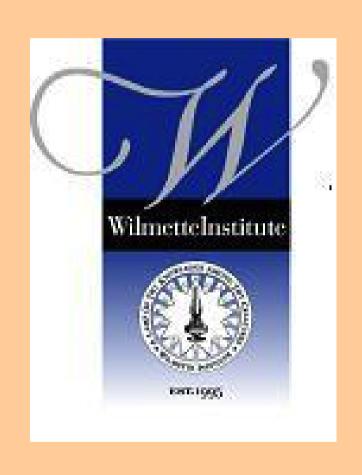
# Special thanks to Tahirih Vejdani, Arthur Lyon Dahl, and Robert Stockman

## The Wilmette Institute

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## International Environment Forum

www.iefworld.org