



## Program

### International Conference on “Ethics, Climate Change and Energy”

**27-28 November 2014**

**Venue: College of Religious Studies, Mahidol University, Salaya**

#### Cooperation Partners:

College of Religious Studies, International Center for Buddhist-Muslim Understanding,  
Mahidol University, Salaya

Faculty of Environment and Resource Studies, Mahidol University

Qatar Red Crescent

Konrad Adenauer Stiftung, Bangkok

#### **27 November 2014**

08.00 – 09.00 a.m. ลงทะเบียน (Registration)

Master of Ceremony – Mr.  
Francis Chan, Graduate Student,  
College of Religious Studies,  
Mahidol University

09.00 – 09.15 a.m. พิธีเปิดการประชุม (Opening Ceremony)

Moderator: Dr. Kornkanok Sarapirom,  
Faculty of Environment and Resource Studies,  
Mahidol University

09.15 – 09.30 a.m. Welcome Report – Assoc. Prof. Wathinee  
Boonchalaksi, College of Religious Studies, Mahidol  
University

- 09.30 – 09.45 a.m. Welcome Remarks by Michael Winzer, Head,  
Head, Konrad-Adenauer Stiftung, Bangkok.  
Thailand
- 09.45 – 10.00 a.m. Welcome Words by Dr. Mohammed Al Maadheed,  
President, Qatar Red Crescent, Doha, Qatar
- 10.00 – 11.00 a.m.
- Keynote Speech - "Energy  
Production and Use in a  
Carbon Conscious World " -**  
Prof. Dr. Malcolm Wilson,  
member of the Intergovernmental  
Panel on Climate Change (IPCC),  
which was co-awarded the 2007  
Nobel Peace Prize with former  
US Vice-President Al Gore
- 11.00 – 11.15 a.m. พักรับประทานอาหารว่าง (Break)
- 11.15 -12.00 noon **Session 1 - Philosophy and Spirituality: Ethics of the  
Environment**
- Moderator: Dr. Kornkanok Sarapirom,  
Faculty of Environment and Resource Studies,  
Mahidol University
- “The Challenge of Global  
Warming in the Light of the  
Quranic Idea of Earth as Our  
Only Planetary Home” - Prof.  
Osman Bakar, Universiti Brunei  
Darrussalam**
- 12.00 - 13.00 p.m. รับประทานอาหารกลางวัน (Lunch )

- 13.00 p.m.                    **Session 1 - Continued**
- 13.00 – 13.45 p.m.                    Moderator: Dr. Matthew Kosuta  
Deputy Dean, College of Religious Studies  
Mahidol University
- Paper 2 - “Buddhist Contributions to Environmental Ethics: From Creative Destruction to Creative Protection” - Prof. Johan Elverskog, Southern Methodist University, Dallas, USA**
- 13.45 - 14.00 p.m.                    คำถาม-คำตอบ ( Questions and Answers)
- 14.00 – 14.45 p.m.                    **Paper 3 – “Environmental Responsibility from the perspective of Catholic Social Teaching” - Prof. Dr. Stephan Rothlin S.J, Secretary General of the Center for International Business Ethics, University of International Business and Economics, Beijing, China**
- 14.45 – 15.00 p.m.                    คำถาม-คำตอบ ( Questions and Answers)
- 15.00 – 15.15 p.m.                    พักรับประทานอาหารว่าง (Break)
- 15.15 – 16.00 p.m.                    **Session 2**
- Moderator: Dr. Matthew Kosuta  
Deputy Dean, College of Religious Studies  
Mahidol University
- Science of Ecology and Energy**  
- Assoc. Prof. Sayam Aroonsrimorakot, Faculty of Environment and Resource Studies, Mahidol University
- 16.00 -16.15 p.m.                    คำถาม-คำตอบ ( Questions and Answers)

## 28 November 2014

- 08.00 – 08.30 a.m. ลงทะเบียน (Registration)
- Master of Ceremony – Mr. Francis Chan, Graduate Student, College of Religious Studies, Mahidol University
- 08.30 – 09.30 a.m.
- Moderator: Dr. Kieko Obuse  
College of Religious Studies  
Mahidol University
- Keynote – “Impact of Climate Change in the Humanitarian Crisis” - Dr. Mohammed Al Maadheed, President, Qatar Red Crescent, Doha, Qatar**
- 09.30-10.30 a.m. **Session 3 - Issues of Climate and Energy Crisis in Daily Life**  
**(Use of plastics, fuels, recycling)**
- Moderator: Dr. Pet Techarat  
Faculty of Environment and Resource Studies,  
Mahidol University
- "Advanced Technology of CO<sub>2</sub>Capture, Utilization & Storage (CCUS) for Coal Chemical Industry in China" - Prof. Dr. Zhiwu Liang, Executive Director of Joint International Center for CO<sub>2</sub> Capture & Storage (ICCS) and Head of Department of Chemical Engineering, Hunan University, China.**
- 10.30 – 10.45 a.m. พักรับประทานอาหารว่าง (Break)

10.45 a.m.

**Session 4 - Climate, Energy and State, Industrial/Business Responsibilities – Green house effect and Geo-engineering Alternative in Asia**

Moderator: Dr. Peter Lynch  
College of Religious Studies  
Mahidol University

10.45 a.m. – 11.30 a.m.

**Paper 1 – “ Challenges For Malaysia To Effectively Manage Its Climate Change-Energy Nexus” - Engr Gurmit Singh, Chairman, CETDEM - Center for Environment, Technology and Development, Malaysia**

11.30 – 11.45 a.m.      คำถาม-คำตอบ ( Questions and Answers)

12.00 - 13.00 p.m.      รับประทานอาหารกลางวัน ( Lunch )

13.00 p.m.

**Session 4 - Climate, Energy and State, Industrial/Business Responsibilities – Green house effect and Geo-engineering Alternative in Asia (Contd)**

13.00 p.m. – 13.30 p.m.

**Paper 2 -**

**“Mainstreaming Climate Change Mitigation and Adaptation Policies into National Development Plans: Case of Indonesia.” - Dr. Doddy S. Sukadri, Low Carbon Emission Development Advisor, Indonesia National Council on Climate Change ((NCCC or the DNPI)**

13.30 -13.40 p.m. คำถาม-คำตอบ ( Questions and Answers)

13.40 – 14.10 p.m.

**Paper 3 - “Mobilizing People of Faith in the People’s Climate Movement - Calling for Ethical Business and Government, Decisive Action on Climate and Decentralized Clean Energy” -**  
Ven. Santussika Bhikunni, Co-founder, Karuna Buddhist Vihara (Compassion Monastery) and a board member for Buddhist Global Relief, Mountain View, CA. USA

14.10 -14.20 p.m. คำถาม-คำตอบ ( Questions and Answers)

14.20 – 14.50 p.m.

**Paper 4 - "Global Climate Change And Thailand's Responses On Greenhouse Gas Management"** - Dr. Natarika Wayuparb, Deputy Executive Director, Thailand Greenhouse Gas Management Organization (TGO).

14.50 – 15.00 คำถาม-คำตอบ ( Questions and Answers)

15.00 – 15.45 p.m.

**Session 5- His Majesty King Bhumibhol’s Model of Energy Conservation**

Moderator: Dr. Milos Hubina  
College of Religious Studies  
Mahidol University

Ms. Mingquan Wichayarangsaridh, Permanent Secretary  
Minister of Natural Resources and Environment of Thailand  
GEF Operational Focal Point.

15.45 – 16.00 p.m. พักรับประทานอาหารว่าง (Break)

16.00 – 17.00 p.m. **Session 6 - Panel Discussion - Conclusions and Visions for Future**

Moderator:

Asst. Prof. Imtiyaz Yusuf,  
 Director, International Center for Buddhist-Muslim  
 Understanding  
 College of Religious Studies  
 Mahidol University

**Discussants:**

- 1) Prof. Dr. Malcolm Wilson,  
 member of the  
 Intergovernmental Panel on  
 Climate Change (IPCC),  
 which was co-awarded the  
 2007 Nobel Peace Prize with  
 former US Vice-President Al  
 Gore
- 2) Dr. Mohamed bin Ghanem A Al-Maadeed,  
 President, Qatar Red  
 Crescent, Doha, Qatar
- 3) Associate Professor Dr.  
 Kampanad Bhaktikul, Dean  
 Faculty of Environment and  
 Resource Studies, Mahidol  
 University
- 4) Ven. Santussika Bhikunni,  
 Co-founder, Karuna Buddhist  
 Vihara (Compassion  
 Monastery) and a board  
 member for Buddhist Global  
 Relief, Mountain View, CA.  
 USA

17.00 -17.30 p.m. พิธีปิดการประชุมนานาชาติ โดย คณบดี วิทยาลัยศาสนศึกษา

**(Closing Address by Associate Professor Dr. Kampanad Bhaktikul,  
 Dean Faculty of Environment and Resource Studies, Mahidol University)**