



OUTREACH EVENT ON THE IPCC FIFTH ASSESSMENT REPORT

DATE: 26-27 August 2015

VENUE: UNAM, Mexico City

Address: Universidad Nacional Autónoma de México, Avenida Universidad 3000, Col. Universidad Nacional Autónoma de México, C.U., Deleg. Coyoacán. C.P. 04510, México, D.F.

- **Main activities** of the event will take place at: Auditorio “Tlayotli”, Instituto De Geofísica, Circuito de la Investigación Científica s/n, Cd. Universitaria, Coyoacán
- **Seminar** “Climate Change: Actions And Implications For Business” on 27 August will be held at Auditorio Julián Adem, Centro De Ciencias De La Atmósfera (CCA)

For more details about the venue and logistics, please see the information note, available here: <http://goo.gl/GprMhr>

Concept: Outreach event focusing on AR5 findings (WGI, II and III and Synthesis Report), how they are being manifested in Mexico and Central America and the potential solutions.

Audience: Policymakers at national, state and city government level; international and intergovernmental organizations; climate and disaster risk management community; business leaders and organizations; civil society organizations; local science and research community; Mexican, regional and international media.

Objectives

- To **raise awareness**, especially among policymakers, about the outcomes of the IPCC’s Fifth Assessment Report (AR5), demonstrate how they are and will affect Mexico and Central America and highlight solutions to the challenges of climate change.
- To **enlist the participation of the local science and research community** in climate research.
- To **foster a better understanding among the news media** about climate science, solutions to climate change and the IPCC process.
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Language: The main language of this event will be Spanish. Interpretation into English will be made available by the hosts.



PROGRAMME SUMMARY

DAY 1: 26 AUGUST: OPENING AND AR5 PRESENTATION <u>Auditorio Tlayotl, Instituto De Geofísica</u>	13.00 – 18.00
REGISTRATION (for Event Participants)	11.00 – 13.00
LUNCH BUFFET	12.15 – 13.00
OFFICIAL OPENING	13.00 – 13.20
SYNTHESIS REPORT	13.20 – 13:40
WORKING GROUP I	13:40 – 15:00
WORKING GROUP II	15:00 – 16:20
TEA/COFFEE BREAK	16:20 – 16:40
WORKING GROUP III	16:40 – 18:00
DAY 2: 27 AUGUST: WORKSHOPS Multiple Locations, see below	10:00 – 17:00
SCIENCE-POLICY DIALOGUE <u>Auditorio Tlayotl, Instituto De Geofísica</u>	10:00 – 13:00
LUNCH BREAK	13:00 – 14:00
CAPACITY BUILDING FOR LOCAL SCIENCE AND RESEARCH COMMUNITY <u>Auditorio Tlayotl, Instituto De Geofísica</u>	14:00 – 16:30
CLIMATE CHANGE: ACTIONS AND IMPLICATIONS FOR BUSINESS <u>Auditorio Julian Adem, Centro De Ciencias De La Atmósfera</u>	14:00 – 16:30
SUMMARY OF DISCUSSIONS AND CLOSURE <u>Auditorio Tlayotl, Instituto De Geofísica</u>	16:30 – 17:30



PROVISIONAL PROGRAMME IN DETAIL

LUNCH BUFFET **12:15 – 13:00**

DAY 1: 26 AUGUST: OPENING AND AR5 PRESENTATION **13:00 – 18:00**

Auditorio Tlayotl, Instituto De Geofísica

OFFICIAL OPENING **13.00 – 13:20**

Master/s of Ceremony: Luis Fernández, PINCC-UNAM

- Welcome & opening address from High Level Government Representatives from the Host Country: **Rodolfo Lazy Tamayo**, Deputy Secretary of Planning and Environmental Policy, Ministry of the Environment and Natural Resources (SEMARNAT); **Oscar Vázquez**, Director of Climate Change, Ministry of the Environment of the Government of Mexico City
- Opening remarks by **Ramón Pichs Madruga**, IPCC Working Group (WG)III Co-Chair
- Opening Remarks by **Carlos Martin-Novella**, IPCC Deputy Secretary

SYNTHESIS REPORT **13.20 – 13:40**

Overview of the Fifth Assessment Report and the Key Messages of the Synthesis Report by **Ramón Pichs Madruga** (10-15 min), followed by Q&As

WGI: THE PHYSICAL SCIENCE BASIS **13.40 – 15.00**

Moderator for WGI: Carlos Gay García, PINCC-UNAM

- Overview with additional focus on the topic of climate variability**
Speaker: Matilde Rusticucci, WGI CLA (15-20 minutes)
- Climate modelling, predictions and projections**
Speaker: Francisco Doblado-Reyes, WGI LA (10 minutes)
- Q&A (40 minutes)**

WGII: IMPACTS, ADAPTATION AND VULNERABILITY **15:00 – 16:20**

Moderator for Working Group II: Francisco Estrada Porrúa, CCA-UNAM

- Overview**
Speaker: Eduardo Calvo, IPCC WGII Vice-Chair (10-15 minutes)
- North America**
Speaker: Paty Romero Lankao, WGII LA (7-8 minutes)
- Central and South America**
Speaker: Úrsula Oswald Spring, WGII LA (7-8 minutes)
- Uncertainty and public policy advice**
Speaker: Cecilia Conde, WGII LA (7-8 minutes)
- Q&A (40 minutes)**



TEA/COFFEE BREAK

16.20 –16.40

WGIII: MITIGATION OF CLIMATE CHANGE

16:40 – 18:00

Moderator for Working Group III: Xochitl Cruz, CCA-UNAM

a) Overview with additional focus on the topic of forests, agriculture and food

Speaker: Ramón Pichs Madruga, WGIII Co-Chair (20 minutes)

b) International Cooperation,

Speaker: Antonina Ivanova, WGIII Vice-Chair (7-8 minutes)

c) Investments and Finance

Speaker: Mariana Conte Grand, WGIII LA (7-8 minutes)

d) Q&A (40 minutes)

DAY 2: 27 AUGUST: WORKSHOPS

10.00 – 17.30

SCIENCE-POLICY INTERFACE DIALOGUE

10.00 –13.00

Auditorio Tlayotl, Instituto De Geofísica

Audience: Government representatives/researchers/NGOs

Moderator: Carlos Gay García, PINCC-UNAM

Panelists: Ramón Pichs Madruga; Antonina Ivanova; Eduardo Calvo; Paty Romero Lankao; Úrsula Oswald Spring; Oscar Vázquez; Miguel Breceda, Coordinator of Green Growth, National Institute of Ecology and Climate Change; Gabriela Malvido, the Climate Reality Project (TCRP-México & LATAM).

Objective: This workshop will discuss the key messages of the AR5 Working Group reports with a specific focus on Mexico and Central America. The short introduction will be followed by discussions, providing an opportunity for dialogue between local, regional and national policymakers and other stakeholders on the challenges and priority actions on climate change with the input from IPCC scientists.

Questions

- ✓ What are the most troubling aspects of climate change for Mexico and Central America? Water, food, coastal inundation, other?
- ✓ How is climate change already affecting Mexico and Central America?
- ✓ How is climate change expected to affect Mexico's development agenda?
- ✓ What are the most effective actions currently underway in the region for reducing greenhouse gas emissions?
- ✓ What are the most effective actions currently underway in the region for adapting to climate change?
- ✓ How can the business community help prevent climate change?
- ✓ What can everyday people do to curb climate change?
- ✓ What lessons can other developing countries learn from Mexico's example?



LUNCH BREAK

13:00 – 14:00

27 AUGUST: TWO WORKSHOPS IN PARALLEL

14.00 – 16.30

CAPACITY BUILDING FOR LOCAL SCIENCE AND RESEARCH COMMUNITY

14.00 – 16.30

Auditorio Tlayotl, Instituto De Geofísica

Audience: Research and Academia

Moderator: Carlos Martin-Novella, IPCC Deputy Secretary

Speakers: Francisco Doblas-Reyes; Antonina Ivanova; Paty Romero Lankao; Cecilia Conde; Úrsula Oswald Spring.

Objective: This workshop will raise awareness on the role of the IPCC and its authors, the IPCC process in general and the opportunities for local scientists. It will provide an opportunity for a dialogue between local research community and IPCC scientists. The short presentations will be followed by discussions and Q&As.

Questions

- ✓ Building a community of climate scientists (new breed of scientists)
- ✓ How can local scientists build a pipeline of papers from the region that can be assessed in future assessment reports?
- ✓ How can emerging local scientists become IPCC Authors?
- ✓ How can we ensure that research on the pressing issues facing Mexico and the region is fully assessed in the IPCC?
- ✓ Early sight of emerging research challenges and new understanding of climate change to inform local research agenda
- ✓ Exposing new and existing students and post-docs to the culture and practice of the international research community
- ✓ Beyond AR5: Prospects to improve Mexican/regional contribution to future assessments

CLIMATE CHANGE: ACTIONS AND IMPLICATIONS FOR BUSINESS

14.00 – 16.30

Auditorio Julian Adem, Centro De Ciencias De La Atmósfera

Audience: Private and public sector

Moderator: Armando Sánchez, IIE-UNAM

Panelists: Ramón Pichs Madruga; Mariana Conte Grand; Eduardo Calvo, Matilde Rusticucci; Miguel Breceda, Coordinator of Green Growth, National Institute of Ecology and Climate Change; Carlos Sandoval, National Council of Environmental Industrialists, Mexico (CONIECO); Carlos Mendoza Ayala, Pricewaterhouse Coopers, Mexico

Objective: This workshop will discuss the key messages of AR5 with a specific focus on the actions, trends and implications for the business. It could also be focused on specific



business sector/s of importance to Mexico. It will provide an opportunity for dialogue between the business and the public sector with the input from IPCC scientists.

Questions

- ✓ What are the key findings of the AR5 for the business sector?
- ✓ How is and will climate change affect your business?
- ✓ What are the risks to your business from unmitigated climate change?
- ✓ What policy actions would help businesses reduce their greenhouse gas emissions without hurting growth?
- ✓ What are the implications and risks for current business models?
- ✓ Why should the business sector play a role in climate change adaptation and mitigation?
- ✓ What actions could your business take?
- ✓ What are the opportunities for particular sectors?

BREAKAWAY REPORT AND CLOSURE:

16.30 – 17.30

Auditorio Tlayotl, Instituto De Geofísica

The moderators of each workshop will return to present a summary of the discussions to the plenary. This session is optional.
