**Klimapolis workshop**

20-22 August 2018

Instituto de Astronomia, Geofísica e Ciências Atmosféricas (IAG)

Universidade de São Paulo (USP)

FINAL agenda

**Day 1 – Monday**

**Session 1: Air pollution and climate change in São Paulo: state of the art**

09:00 – Welcome (Guy Brasseur - MPI-M, Tercio Ambrizzi – IAG/USP)

09:15 – Regional climate (Tercio Ambrizzi, IAG/USP)

09:45 – Vulnerabilities of the São Paulo Metropolitan Region to Climate Change (Andrea Young, CEMADEN)

**10:15 – Coffee break**

10:45 – What do we know about air pollution in São Paulo? (Maria Fatima Andrade, IAG/USP)

11:15 – Local Action for Climate Change Mitigation and Adaptation: São Paulo Case Study (Camila Camara, HafenCity University)

11:45 - CETESB activities on air quality (Maria Lúcia Guardani, CETESB)

**12:15 – Lunch**

**Session 2: Initial Case Study**

14:00 – Topics to be discussed

* Selection criteria
* Case study design
* Implementation
* Tools and services

**15:30 – Coffee break**

16:00 – Initial Case Study (continued)

**17:30 – End of day**

**Day 2 – Tuesday**

**Session 3: Stakeholder Mapping**

09:00 - Stakeholder mapping (Anita Engels, Pedro Jacobi, Renato Anelli, Ana Paula Koury)

10:00 – São Paulo’s Climate Change Committee activities (Laura Ceneviva, Executive Secretary, Municipal Climate Change Committee)

**10:30 – Coffee break**

11:00 – Stakeholder mapping (continued)

**12:30 – Lunch**

**Session 4: Outlook**

14:00 – The legal framework of air pollution control in São Paulo (Debora Sotto, Prefeitura de São Paulo)

14:30 – Rede Clima – Cities and Urbanization sub-network (Gilvan Guedes/Alisson Barbieri)

14:50 – “Cidades Globais” Project (Marcos Buckeridge, IEA/USP)

15:10 – ICLEI (Pedro Jacobi, IEA/USP)

**15:30 – Coffee break**

16:00 – Planning a joint institute on urbanization and climate change

**17:30 – End of day**

**19:00 – Event dinner – *Restaurante do Golden Tower São Paulo Hotel***

**Day 3 – Wednesday**

09:00 – Planning joint projects/proposals

**10:30 – Coffee break**

11:00 – Planning joint publications

**12:30 – Lunch**

14:00 – Visit to Pico do Jaraguá monitoring station

**City Lab workshop**

23-24 August 2018

Instituto de Astronomia, Geofísica e Ciências Atmosféricas (IAG)

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**Day 1 – Thursday**

09:00 – Welcome (Tercio Ambrizzi, Anita Engels and Ali Hoshyaripou)

**Session: Modelling and Sensing the City**

**Chair:** Anita Engels and Tercio Ambrizzi

09:10 – Regional Climate Modeling in the context of the WCRP Initiative on CORDEX South America (Armelle Remedio, GERICS)

09:40 – Extreme Weather Impacts (Christoph Sauer, TUHH)

10:10 –Atmospheric Aerosols in Sao Paulo: Sources, Impacts and Challenges (Fatima Andrade, USP; Ali Hoshyaripour, KIT)

**10:40 – Coffee break**

11:00 – New Generation of Environmental Satellites (Rachel Albrecht, USP)

11:30 – Remote sensing of aerosols in urban areas: São Paulo case (Nilton Evora do Rosario, UNIFESP)

12:00 – Discussion

**12:30 – Lunch**

**Session: Governing and Planning the City**

 **Chair:** Tercio Ambrizzi and Anita Engels

14:00 – City Governance (Anita Engels, UHH; Daniele Vieira, UN)

14:30 – Towards greater accountability in the governance of cities (Cathrin Zengerling, HCU)

15:00 – Urban Planning in São Paulo: New Urban Scenarios increasing resilience (Renato Anelli, USP)

**15:30 – Coffee break**

16:00 – Urban Water Management in Sao Paulo (Paulo Sinisgalli, USP)

16:30 – Urban Water Management (Martin Kohler, HCU)

17:00 – Discussion

17:30 – Summary and feedback

**17:45 – End of day**

**Day 2 – Friday**

**Parallel Sessions: Meetings of WGs**

09:00 – 10:30 Brainstorming the activities/ Preparation of WG’s report/white paper

Modelling and Sensing the City (Chair: Tercio Ambrizzi, Ali hoshyaripour)

Governing and Planning the City (Chair: Anita Engels, Renato Anelli)

**10:30 – 11:00 Coffee break**

**Joint session: Integration and conclusion**

11:00 – 11:20 Report of WGs (Modelling and Sensing)

11:20 – 11:40 Report of WGs (Governing and Planning)

11:40 – 12:20 Discussion and Conclusion

12:20 – 12:30 Outlook and Closing