



**POLITECNICO**  
MILANO 1863



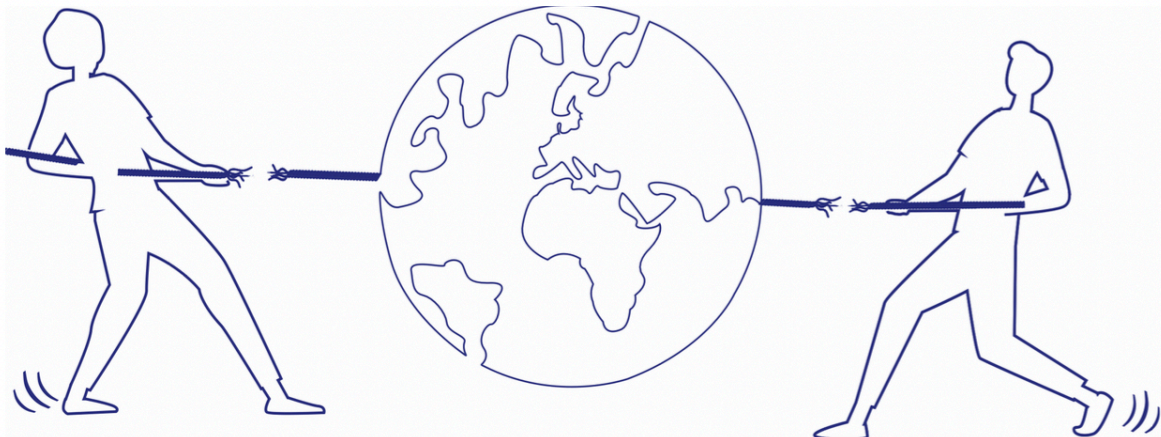
Ca' Foscari  
University  
of Venice



Università  
Bocconi  
MILANO

# THE FIRST DOLOMITE CONFERENCE ON THE GLOBAL GOVERNANCE OF CLIMATE CHANGE

## ON THE ROAD TO SHARM EL SHEIKH



**OCTOBER 20<sup>TH</sup> – 22<sup>ND</sup> 2022**

**CASTEL FIRMIANO - MESSNER MOUNTAIN MUSEUM (BOLZANO) and  
CASTELLO DEL BUONCONSIGLIO (TRENTO)**

**AGENDA**

The first Conference of the Parties (COP) – the supreme United Nations decision making body where the 196 countries of the world agree the convention dealing with climate change – was held in Berlin in 1995. In 2021, twenty-six years later the Intergovernmental Panel on Climate Change (IPCC), the report assessing progress towards the COP's targets had to acknowledge failure: since 1995 the observed global temperature has raised from 0,5 to almost 1,35 degrees above the mean values recorded in the period 1850 – 1900 preceding the last industrial revolution; the landmark objective of keeping such increase within 1,5 will not be reached not even in the most optimistic scenario in terms of reduction of CO2 emissions. In fact, 2020 was the hottest year of history, notwithstanding the sharp deceleration of human activities due to the COVID19 restrictions<sup>1</sup>.

Vision and its partners are thus convening a three-day meeting from the 20<sup>th</sup> – 22<sup>nd</sup> October where thirty visionary intellectuals, policy makers, entrepreneurs, managers, journalists, political and natural scientists will gather to start up a discussion on how to win a battle which we cannot lose and how to reform global governance instruments so that they may adapt themselves to the 21<sup>st</sup> century. Chairs of the conference are Stefania Giannini (UNESCO Vice Director and former Italian Minister of Education), Enrico Giovannini (Italian Minister for sustainable infrastructures and mobility), Bill Emmott (Chairman of the Trustees of the International Institute of Strategic Studies and Former Editor of The Economist) and Alexandra Borchardt (Head of Journalism Innovators Program Hamburg Media School).

Vision scientific partners are Bocconi University and POLITECNICO of Milan; Ca Foscari in Venice. Confirmed corporate partners will be AXA, Amazon and ENEL. LOCALTY partners are AUTOSTRADA del Brennero, Provincia Autonoma di Trento, Provincia Autonoma di Bolzano. The conference will be followed by The Economist. We expect major global and Italian newspapers to cover the event.

The major distinctiveness of the project is that it is meant to be a proper problem-solving place and a conference to be replicated each year: the objective is to produce by the end of the meeting a manifesto with ideas to be presented at COP27<sup>2</sup> which is happening immediately after. We then convened a very pluri-disciplinary group of participants because we are convinced that the nature of the question requires us to go beyond the logic of purely relying on experts. The entire work will be coordinated by VISION and follow a methodology that VISION is successfully applying to the sister cycle of conference titled “CONFERENCE ON THE FUTURE OF EUROPE”<sup>3</sup>.

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<sup>1</sup> IPCC, (AUG 2021), “THE PHYSICAL SCIENCE BASIS”,  
[https://www.ipcc.ch/report/ar6/wg1/downloads/report/IPCC\\_AR6\\_WGI\\_Full\\_Report.pdf](https://www.ipcc.ch/report/ar6/wg1/downloads/report/IPCC_AR6_WGI_Full_Report.pdf)

<sup>2</sup> Taking place in Sharm El sheikh (EGYPT) from the 6<sup>th</sup> to 18<sup>th</sup> November.

<sup>3</sup> The format and the results of the last CONFERENCE on the FUTURE OF EUROPE in Siena can be accessed here: <https://www.thinktank.vision/en/media-en/events/the-results-of-the-siena-conference-on-the-future-of-europe>

**THURSDAY 20<sup>th</sup> OCTOBER**  
**BOLZANO at MESSNER CASTEL FIRMIANO**

**11.00 – 12.00** Registration

**12.30** Welcome Lunch

**14:00 – 14:15** Institutional Greetings

**Arno Kompatscher** (President of the Autonomous Province of Bolzano); **Hartmann Reichhalter** (President of Autostrada del Brennero).

**14:15 – 14:45** Introduction to Conference program.

**Stefania Giannini** (UNESCO Vice Director and former Italian Minister of Education); **Alexandra Borchardt** (Head of Journalism Innovators Program Hamburg Media School).

**14:45 – 15:45 “ARE WE GOING INTO THAT GENTLE GOOD NIGHT?” (A REACTION to THE CONFERENCE’S CONCEPT PAPER)**

Introduction: **Francesco Grillo** (Director at Vision and Fellow at the European University Institute).

Discussants: **Kapoor Sony** (CEO of the Nordic Institute for Finance, Technology & Sustainability, Professor of Climate, Geoeconomics & Finance at the European University Institute) **Phoebe Koundouri** (President EAERE, co-Chair of United Nations Sustainable Development Network (UN SDSN) - Europe); **Enrico Giovannini** (Italy’s Minister for sustainable infrastructures and mobility); **Marco Morelli** (Executive Chairman - AXA Investment Managers); **Maria Joao Rodrigues** (President of the Foundation for European Progressive Studies and former Portugal’s Minister of Employment).

Chair: **Bill Emmott** (Chairman of the Trustees of the International Institute of Strategic Studies and Former Editor of The Economist).

**15.45 – 16.00** Coffee break

**16.00 – 16.15** Introduction to the WGs from each introducer.

## 16.15-17.45 WORKING GROUP SESSIONS

### **Group 1. THE ECONOMIC / ENERGY DILEMMA: HOW CAN WE MAKE THE WORLD GREENER WITHOUT REDUCING ECONOMIC GROWTH? WHICH ARE THE MERITS AND LIMITS OF DIFFERENT TECHNOLOGIES/ ENERGIES? (Supported by Enel Foundation)**

Introduction: **Massimo Tavoni** (Director of EIEE, Professor of Climate Change Economics at the School of Management of Politecnico di Milano).

Discussants: **Gilles Moëc** (AXA Group Chief Economist Officer); **Jonathan B. Berk** (A.P. Giannini Professor of Finance at Stanford Graduate School of Business (GSB)); **Claudio Spadacini** (Founder and CEO Energy Dome); **Siim Espenberg** (Director at the Centre for Applied Social Sciences (CASS), University of Tartu); **Andrea Tilche** (Former Head of the Climate Change and Earth Observation Unit); **Mariano Morazzo** (Deputy Director Enel Foundation); **Sharmini Peries** (Editor and Vice-President of Communications, Institute for New Economic Thinking).

Chair: **Alexandra Borchardt** (Head of Journalism Innovators Program Hamburg Media School)

Rapporteur: **Roberta Benedetti** (Generation Investment Management)

### **Group 2. THE DEMOCRACY QUESTION: HOW CAN WE FIND A COMMON AGENDA BETWEEN DIFFERENT GENERATIONS (AND SOLVE THE PROBLEM OF THE EMBEDDED SHORT TERMISM OF ELECTORAL CYCLE)? HOW CAN WE AVOID THE GILETS JAUNES EFFECTS?**

Introduction: **Francesco Grillo** (Director at Vision and Fellow at the European University Institute).

Discussants: **Cliff Prior** (CEO of the Global Steering Group for Impact Investing); **Michele Geraci** (Professor of Political Economy at the Nottingham University di Ningbo); **Eli Hadzhieva** (Founder and Director at Dialogue for Europe); **Francesco Cappelletti** (Policy & Research Officer European Liberal Forum); **Marco Grasso** (Professor of Climate Governance, Politics and Ethics, Bicocca University).

Chair: **Joseph Hammond** (Head of Global News at Zenger News).

Rapporteur: **Robert Tyler** (Senior Policy Advisor at New Direction)

### **Group 3. THE PROBLEM OF GLOBALIZATION: HOW CAN WE MAKE POLICY MAKING PROCESSES AT GLOBAL LEVEL MORE TO RESPOND TO THE CRISES WHICH ARE DEFINING THE 21<sup>ST</sup> CENTURY?**

Introduction: **Jaroslav Pietras** (Visiting Research Scholar, Wilfried Martens Centre).

Discussants: **Kapoor Sony** (CEO of the Nordic Institute for Finance, Technology & Sustainability, Professor of Climate, Goeconomics & Finance at the European University Institute); **Rohinton P. Medhora** (Distinguished Fellow and former President, Centre for International Governance Innovation, Canada); **Chaitanya Giri** (Research and Information System for Developing Countries); **Tong Shijun** (Professor of Philosophy of East China Normal University, Chancellor of NYU Shanghai); **Simone Borghesi** (Full Professor of Economics at the University of Siena and Director of the Florence School of Regulation – Climate at the European University Institute.).

Chair: **Maja Groff** (Convener of the Climate Governance Commission).

Rapporteur: **Matteo Smerlak** (President of Global Peace Dividend).

#### **Group 4. CITIES AS PLACES FOR EXPERIMENTING THE FUTURE: WHY ARE DIFFERENT CITIES DIFFERENTLY PERFORMING AS FAR AS EFFICIENCY OF WASTE MANAGEMENT, HOUSING, MOBILITY?**

Introduction: **Barbara Kolm** (Vice President of the Austrian Central Bank, Director of the Austrian Economics Center).

Discussants: **Elena Eva Maria Grandi** (Councillor for the Environment and Green Municipality of Milan), **Bill de Blasio** (Former Mayor of New York); **Giorgio Gori** (Mayor of Bergamo).

Chair: **Maria Pia Quaglia** (Freelance Journalist).

Rapporteur: **Gianluca Galletto** (Managing Director, Technology and Innovation Partnerships, New York Housing Authority – NTCA).

**17.45 – 18.45** Transfer to the Hotel

**20.00-21.00** Dinner at “Scrigno del Duomo” – Piazza del Duomo, Trento

### **FRIDAY 21<sup>st</sup> OCTOBER TRENTO – CASTELLO DEL BUONCONSIGLIO**

**9.00-9.15** Welcome Coffee

**09.15-9.30** Institutional Greetings to Trento

**Diego Cattoni** (President of AISCAT and CEO of Autostrada del Brennero).

Introduction to the second day: **Alexandra Borchardt** and **Bill Emmott**

**9:45 – 10:45** Back to the working groups to finalize draft reports.

**10:45-11:00** Coffee Break

#### **11:00 – 12:15 IMPACT FINANCE: GIVE FINANCIAL MUSCLE TO THE TRANSFORMATION AND MEASURE LESS AND BETTER TO DESIGN THE RIGHT INCENTIVES.**

Introduction: **Giovanna Melandri** (President of the MAXXI Foundation; President of Human Foundation/Social Impact Agenda).

Discussants: **Cliff Prior** (CEO of the Global Steering Group for Impact Investing); **Roberta Benedetti** (Generation Investment Management); **Céline Soubranne** (Head of ESG Development, AXA IM); **Matteo Smerlak** (Co-Founder and President of The Global Peace Dividend); **Erik Berglof** (Chief Economist Asian Infrastructure Development Bank); **Barbara Kolm** (Vice President of the Austrian Central Bank, Director of the Austrian Economics Center).

Chair: **Jan Piotrowski** (Business Editor at The Economist)

**12.30-13.30** Lunch

**14:00 – 15:00 THE END OF THE FOSSIL FUELED CARS AS CORNERSTONE OF INDUSTRIAL CIVILIZATION (WITH A FOCUS ON ELECTRICITY, HYDROGEN, SHARING AND SELF DRIVING)**

Introduction: **Jaroslav Pietras** (Visiting Research Scholar, Wilfried Martens Centre).

Discussants: **Carlo Costa** (General Technical Director of Autostrada del Brennero S.p.A.); **Sheri Wilbanks** (AXA Head of Group Risk Management P&C Climate and Sustainability); **Bibop Gresta** (Founder and CEO Hyperloop Italia); **Andrea Tilche** (Former Head of the Climate Change and Earth Observation Unit); **Gianluca Galletto** (Managing Director, Technology and Innovation Partnerships, New York Housing Authority – NTCA).

Chair: **Joseph Hammond** (Head of Global News at Zenger News).

**15.00 – 16:00 REINVENTING A ZERO EMISSION PRIMARY SECTOR / AGRIFOOD: SOIL AS A CO<sub>2</sub> RETAINER.**

Introduction: **Massimo Tagliavini** (Professor at the Free University of Bozen- Bolzano, Italian Association of Agricultural Scientific Societies).

Discussants: **Hans-Reiner Schultz** (President of Geisenheim University); **Giulia Bartezzaghi** (Director of the Food Sustainability Lab at the School of Management of Politecnico di Milano); **Céline Soubranne** (AXA Investment Managers Head of ESG Development); **Siim Espenberg** (Director at the Centre for Applied Social Sciences (CASS), University of Tartu); **Adrian Guzman Gonzalez** (Satellite Constellation Manager of the International Space Agency); **Francesco Tubiello** (Team Leader, Agri-Environmental Statistics, Statistics Division at FAO).

Chair: **Camilla Cupelli** (La Presse)

**16:00-16:15** Coffee Break

**16.15 - 17.15 CLIMATE JOURNALISM AS A LEVER TO MAKE THE WORLD TO BE AS ONE**

Introduction: **Alexandra Borchardt** (Head of Journalism Innovators Program Hamburg Media School)

Discussants: **James Fahn** (Executive Director, Earth Journalism Network); **Malaika Vaz** (National Geographic Explorer, TV presenter and filmmaker); **Hans Cosson-Eide** (Head of the Climate Group at NRK).

Chair: **Sharmini Peries** (Editor of Institute for New Economic Thinking).

**17:30-18:00** Back to the Hotel

**19:00 – 19.30** Transfer to the Castle for Gala Dinner.

**19.30 – 20:00** Local wine tasting with Associazione Italiana Sommelier Trentino.

**20:00-22:00** Dinner at Castello del Buon Consiglio – **Sala Refettorio**.

**SATURDAY 22<sup>nd</sup> OCTOBER**  
**TRENTO-CASTELLO DEL BUONCONSIGLIO**

**8:30** Welcome Coffee

**9.00 - 9.15** Institutional Greetings - **Maurizio Fugatti** (President of the Autonomous Region of Trentino-South Tyrol and President of the Province of Trento); **Diego Cattoni** (President of AISCAT and AD of Autostrada del Brennero); MEP **Herbert Dorfmann** European Parliament.

**9:15 – 9.55** Dialogue on **GEOENGINEERING: THE PROMETEUS’ DREAM OR A SCIENTIFIC NIGHTMARE? THE POSSIBILITIES AND THE ETHICAL IMPLICATIONS.**

**Chaitanya Giri** (Research and Information System for Developing Countries Research and Information System for Developing Countries, New Delhi, India, and Earth-Life Science Institute, Tokyo Institute of Technology, Japan); **Adrian Guzman Gonzalez** (Satellite Constellation Manager of the International Space Agency, Mexico City). Chaired by **Marco Grasso** (Professor of Climate Governance, Politics and Ethics, Bicocca University).

**9:55 – 10:35** Reporting back to PLENARY from the WG

**10:35 – 11:40 THE HOLY GRAIL OF PLURIDISCIPLINARITY: THE NEW RESEARCH AND TEACHING BET**

Interview to **Carlo Giupponi** (Full Professor of Environmental Economics at the Department of Economics, Ca’ Foscari University of Venice), **Raffaella Cagliano** (Co-Director, MSc in Transformative Sustainability, Professor at Politecnico di Milano) and **Francesco Perrini** (Co-Director of MSc in Transformative Sustainability, Professor at Bocconi University).

Chair: CNBC Journalist

**11:40-11:55** Coffee Break

**11:55 – 12:55 HOW TO END THE ZERO-SUM GAME BETWEEN DEVELOPING AND DEVELOPED WORLD – IDEAS FOR SHARM EL-SHEIKH**

Introduction: **Rohinton P. Medhora** (Distinguished Fellow and former President, Centre for International Governance Innovation, Canada).

Discussants: **Tong Shijun** (Professor of Philosophy of East China Normal University, Chancellor of NYU Shanghai); **Michele Geraci** (Professor of Political Economy at the Nottingham University di Ningbo); **Giacomo Gigantiello** (CEO AXA Italia); **Erik Berglof** (Chief Economist Asian Infrastructure Development Bank); **Rossella Miccio** (Emergency ONG ONLUS President); **Maja Groff** (Convener of the Climate Governance Commission).

Chair: **Laura La Posta** (Sole 24 Ore)

**12:55 – 13:30 FIRST HINTS FOR DOLOMITES MANIFESTO (15’’) + WRAP UP OF CONFERENCE AND FIRST HINTS FOR THE 2023 CONFERENCE (30’')**

**Francesco Grillo, Alexandra Borchardt, Diego Cattoni and Giacomo Gigantiello.**

**13.30 – 14.00 Malaika Vaz** (National Geographic Explorer, TV presenter and filmmaker) and **Francesco Grillo** (Director of VISION and Senior Fellow at the European University Institute) – Screening of “**Wild Recovery: Protecting nature and preventing the next pandemic**” at **Sala Marangonerie**.

**14.00– 15.00** Lunch and end of conference.