Building bridges in cloudy atmospheres

# event science | technology | art

# 27<sup>th</sup> October 2022

OMNIA building | Auditorium Wageningen University & Research

### PROGRAM

# Morning Session The atmosphere in Wageningen

Regardless of scientific discipline, we sooner or later realise our work exists within the environment offered by our atmosphere. In this session, we explore the different roles played by the atmosphere in our science, how it connects us and how we can learn from each other's perspectives in exploring the potential of nature to improve the quality of life.

08:30 Registration and coffee

09:00 Opening by Rector Magnificus Prof. dr. Arthur Mol

15-20 minutes presentations

Tinka Murk | Marine Animal Ecology Marine animals pay the bill of the intimate relationship between oceans and the changing atmosphere

Gerlinde de Deyn | Soil Biology Group Soil atmosphere and atmosphere, where invisible worlds meet

Edward Huijbens | Cultural Geography Group From the geos to the atmos, on speculative meteorology

#### 10:00 Break

Vincenzo Fogliano | Food Quality & Design group Food atmosphere: the role of air in food quality

Niels Anten | Centre for Crop System Analysis Tree crop adaptation and yields in a changing atmosphere

Miranda Meuwissen | Business Economics Insurance for bad weather; a good idea?

11:15 Panel discussion Moderated by Martin Janssens | Meteorology & Air Quality

### PROGRAM

# Afternoon Session Clouds in arts, science and technology

Clouds are everywhere. Their beauty and complexity make them a formidable challenge for science, and a source of inspiration in arts and technology. Why? In this session, we invite speakers with a wide range of backgrounds to discuss how clouds motivate new ideas in a continuously evolving world under a continuously evolving atmosphere.

13:30 Introductions by Jordi Vilà | Wageningen University & Research

**30** minutes presentations

Dolly Jørgensen | University of Stavanger Looking at clouds from both sides

Chiel van Heerwaarden | Wageningen University & Research Learning from virtual clouds

Rachel Douglas Jones | IT University of Copenhagen Fog, Mist and Dew: Clouds and the Internet of Things

#### 15:00 Break

Anna Lea Albright | Laboratoire de Météorologie Dynamique Do paintings by Turner and Monet depict trends in 19<sup>th</sup> century air pollution?

Gavin Pretor-Pinney | Cloud Appreciation Society Clouds as inspiration

Berndnaut Smilde Nimbus

17:00 Closure and drinks

12:00 Lunch

# Building bridges in cloudy atmospheres Event on science, technology and art

### Date and time

Thursday 27<sup>th</sup> October 2022 | 08:30 – 18:00

### Venue

OMNIA building | Auditorium Hoge Steeg 2 | Gebouw 105 Wageningen

Organisation and contact Meteorology & Air Quality | Wageningen University & Research Jordi Vilà | jordi.vila@wur.nl Martin Janssens | martin.janssens@wur.nl Elisa van Merkesteijn | elisa.vanmerkesteijn@wur.nl

### **Registration form QR code**

Registration is required due to place limitation





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