QOS 2020
Quadrennial Ozone Symposium 2020
October 4 (Sunday) - 10 (Saturday), 2020
Baekyang-Nuri (The Commons), Yonsei University, Korea

CALL FOR ABSTRACT

TOPICS
A. Stratospheric ozone science
B. Ozone-depleting substances, sources, sinks, and budgets
C. Tropospheric ozone science
D. Ozone, Climate, and Meteorology
E. Ozone monitoring and measurement techniques
F. Environmental and human health effects of atmospheric ozone and UV
★ Special session. Ozone science of GEMS mission

IMPORTANT DATES
Deadline for abstract submission
April 15 (Wednesday), 2020
Notification of oral/poster presentations
June 30 (Tuesday), 2020
Notification of Final Program
July 31 (Friday), 2020
Deadline for Pre-registration
Aug 31 (Monday), 2020

HOW TO SUBMIT?
★ Abstract must be submitted online in both MS Word (*.doc, *.docx) and PDF format.
★ Online Abstract Submission System: cy-mice.org/qos2020

STEP 1  Sign up or log into the online system
STEP 2  Select a topic to present your abstract
STEP 3  Fill out author information
STEP 4  Upload your abstract files on the submission system and click the save button
STEP 5  After the abstract submission, presenter will receive the confirmation letter by e-mail.

ORGANIZED BY
QOS 2020 Secretariat
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SUPPORTED BY

[Logos of various organizations]
I am very pleased to invite you to attend the Quadrennial Ozone Symposium (QOS) in Seoul, South Korea, on 4 - 10 October 2020. Despite its tiny fraction, ozone is a crucial gas in the Earth Atmosphere. The ozone layer in the stratosphere protects life on Earth by filtering out damaging ultraviolet radiation from the sun. In the troposphere, ozone is an important greenhouse gas and a strong pollutant at ground level. Since the last QOS that took place in Edinburgh in 2016, a variety of new developments have taken place on all facets of atmospheric ozone, including its observation and impact on human health and ecosystems. The Symposium’s program addresses all these aspects. Through the foreseen keynote talks, presentations at the sessions and discussions at poster sessions and side events, QOS 2020 is of high interest for all scientists throughout the world interested in atmospheric ozone and more generally in the study of the Earth’s atmosphere.

Sophie Godin-Beekmann
President of International Ozone Commission

Seoul is a mega-city with advanced modern technologies, and has a long history as the capital of Korea since 1394. The first ozone layer observation in Korea was done by Prof. Emeritus Hi-Ku Cho with the Dobson spectrophotometer in 1984 at the Department of Atmospheric Sciences, Yonsei University. Since then, ozone observation has been continued with the addition of Brewer Spectrophotometers, and Pandora instruments throughout the country. Surface ozone concentration has been also measured by the Ministry of Environment since 1989. These missions are to be followed by the launch of Geostationary Environment Monitoring Spectrometer (GEMS) in early 2020. We, LOC members would like to extend a warm and hearty welcome to you all. Hope you enjoy the symposium and Seoul.

Local Organizing Committee

KEYNOTE SPEAKERS

Ulrike Langematz
Institute of Meteorology, Freie Universität Berlin, Germany

Amanda Maycock
Institute for Atmospheric and Climate Science ICAS, University of Leeds, UK

Neil Harris
Centre for Environment and Agricultural Informatics, Cranfield University, UK

Natalia Kramarova
NASA, Goddard Space Flight Center, Greenbelt, Maryland, USA

Sunyoung Park
Kyungpook National University, Republic of Korea

Marco Matuzzi
Head of Office, Asia-Pacific Centre for Environment and Health World Health Organization, Regional Office for the Western Pacific WHO - WPRO Seoul, Republic of Korea

Yuanhang Zhang
Peking University, China