ADVANCING CLIMATE SCIENCE FOR A SUSTAINABLE FUTURE

A HYBRID EVENT – on site: Kigali | online everywhere
Abstract Submission opens December 2022
https://wcrp-osc2023.org | #WCRPOSC23 | 2nd Circular
The Kigali Convention Center

Meet with us in remarkable Rwanda in 2023. We look forward to welcoming you, virtually or in-person, at the Kigali Convention Centre.
### The OSC Themes

<table>
<thead>
<tr>
<th>Theme 1: Advances in Climate Research</th>
<th>Showcasing progress and future challenges in understanding Earth’s climate system, and advances in climate science capacity around the world.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Theme Leads:</strong> Regina Rodrigues (Brazil), Rowan Sutton (UK), Orli Lachmy (Israel)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Theme 2: Human Interactions with Climate</th>
<th>Analyzing key drivers and impacts of climate change (past, current and future), identifying risks to human and ecosystem health.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Theme Leads:</strong> Lisa Alexander (Australia), Pierre Friedlingstein (UK), Izidine Pinto (The Netherlands)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Theme 3: Co-produced Climate Services and Solutions</th>
<th>Connecting scientific knowledge, planning, decision-making and policy processes.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Theme Leads:</strong> Cathy Vaughan (USA), Bruce Hewitson (South Africa), Mouhamadou Bamba Sylla (Rwanda)</td>
<td></td>
</tr>
</tbody>
</table>
Meet with us in remarkable **RWANDA2023**

https://wcrp-osc2023.org/

#WCRPOSC23

**ADVANCES IN CLIMATE RESEARCH**

Showcase frontier climate research and future challenges, and advances in climate science capacity around the world.

Analyze key drivers and impacts of climate change (past, current, and future), identify risks to human and ecosystem health.

Connecting scientific knowledge planning, decision-making and policy processes.

**CO-PRODUCED CLIMATE SERVICES AND SOLUTIONS**

**CLIMATE CHANGE DRIVERS AND SOCIETAL IMPACTS**

'We look forward to welcoming you, in-person or virtually, at the Kigali Convention Centre.'

**WCRP OPEN SCIENCE CONFERENCE**

**CALENDAR 2022/2023**

**NOVEMBER 2022**
Third circular with conference program outline.

**DECEMBER 2022**
Open: Abstract submission, financial support applications, registration.

**FEBRUARY 2023**
Deadline: Abstract submission and financial support applications.

**APRIL & MAY 2023**
Notifications: Abstract & financial support.

**JUNE 2023**
Final conference program and early bird registration closes.

**22 & 28 OCTOBER 2023**
Early to mid-career researchers event.

**23-27 OCTOBER 2023**
WCRP OPEN SCIENCE CONFERENCE.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30 - 10:00</td>
<td>Plenary in the Dome</td>
<td>Topics will vary from day-to-day including the conference opening, Africa-specific topic(s), cross-cutting themes or issues</td>
</tr>
<tr>
<td></td>
<td>Bringing it all together</td>
<td></td>
</tr>
<tr>
<td>10:00 - 10:30</td>
<td>Break</td>
<td>Tea and coffee break</td>
</tr>
<tr>
<td>10:30 - 12:30</td>
<td>5 Parallel Sessions</td>
<td>Sessions comprising keynote talks from invited speakers and talks selected from abstract submissions, Q&amp;A and panel discussions</td>
</tr>
<tr>
<td>12:30 - 14:00</td>
<td>Break</td>
<td>Lunch &amp; Side events</td>
</tr>
<tr>
<td>14:00 - 16:00</td>
<td>5 Parallel Sessions</td>
<td>Sessions comprising keynote talks from invited speakers and talks selected from abstract submissions, Q&amp;A and panel discussions</td>
</tr>
<tr>
<td>16:00 - 18:00</td>
<td>Posters &amp; Refreshments</td>
<td>Live poster session at KCC</td>
</tr>
<tr>
<td>18:00 - 18:30</td>
<td>Plenary in the Dome</td>
<td>Wrap up of the day’s key discussions and preview of the next day</td>
</tr>
<tr>
<td></td>
<td>Bringing it all together</td>
<td></td>
</tr>
<tr>
<td>From 18:30</td>
<td>Free time</td>
<td>Dining, networking, socializing</td>
</tr>
<tr>
<td>20:00 - 22:00</td>
<td>Evening Session</td>
<td>Town halls, learning labs, workshops</td>
</tr>
</tbody>
</table>
Dome Plenaries
Bringing it all together

Parallel Sessions
Bridging Gaps, Fostering a Dialogue

Poster Sessions
Virtual and On-site

Evening Events
Town-halls, Learning Labs, Exhibitions, Networking Events

Early To Mid-Career Researcher (EMCR) Symposium

KEY PROGRAM FEATURES
- Virtual and on-site participation
- Keynotes by leading scientists, policy makers and practitioners
- Virtual poster gallery and on-site poster sessions
- Opportunities for exhibition booths, side events, meetings, workshops and town halls. Apply [here](#).
- Learning labs to foster knowledge exchange, dialogue and co-production
- Early to mid-career researcher symposium and participation in all aspects of the conference
We welcome you to join us in remarkable Rwanda, or from anywhere in the world, to:

• Launch new WCRP science initiatives and partnerships

• Discuss and develop the transformative solutions needed to drive more rapid and urgent climate action

• Bridge gaps between climate science and society, across science disciplines, and between the global north and south

Contact us: WCRP-OSC23@wcrp-climate.org