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Asunto: Fwd: IUGG 2023 - Abstract Submission Confirmation
Fecha: 3 de febrero de 2023, 10:18
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Cc: Michael Angove - NOAA Federal michael.angove@noaa.gov

Dear Co-Authors ODTP SP (Risk, Warning Communication, Preparedness and Response sections)

I have submitted our abstract on our sections of the Science Plan, if you would like to make any changes on attached word version, let me know before February 14, last day for edits.

Sincerely,
Christa

Christa G. von Hillebrandt-Andrade
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"One Planet, One Ocean" - A Safe Ocean by 2030

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From: **IUGG 2023 Program Secretariat** <abstracts@iugg2023berlin.org>
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Subject: IUGG 2023 - Abstract Submission Confirmation
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Christa Von Hillebrandt-Andrade
Abstract Nr. **IUGG23-0348**



Abstract Submission Confirmation

Dear **Christa Von Hillebrandt-Andrade**,

Thank you for submitting your abstract for the 28th General Assembly of the International Union of Geodesy and Geophysics (IUGG), held on 11-20 July 2023 in Berlin, Germany. Your abstract is successfully saved in our database.

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Submitted Abstract Overview

General

Abstract number: IUGG23-0348

Topic area: Joint Symposium

Topic: JP05 - Tsunamis (IAPSO, IASPEI, IAVCEI, IAMAS, IAG)

Presentation preference: Oral

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Abstract Details

Pathway to Achieving 100% of Tsunami at-Risk Communities are Prepared and Resilient to Tsunamis by 2030

In June 2021, UNESCO IOC approved the Ocean Decade Tsunami Programme (ODTP) in response to the call to action by the UN Ocean Decade of Ocean Science for Sustainable Development (2021-2030). The ODTP has two overarching goals: (1) develop the warning system's capability to issue actionable and timely forecasts for tsunamis from all identified sources for all communities at risk, and (2) 100% of communities at risk are prepared and resilient to tsunamis by 2030. In 2022, a Scientific Committee for ODTP was established to develop a 10-Year Research, Development and Implementation Plan to reach these two objectives. This presentation will focus on three of the four areas of the plan:

- Enhance tsunami risk assessments and research on technologies, so the countries know their expected vulnerability and threat (tsunami characteristics), and can identify and prioritize the at-risk communities.
- Ensure all National Tsunami Warning Centres have access to data, tools and communication platforms, protocols and training to timely and effectively warn coastal and maritime communities threatened by tsunamis and other coastal hazards that are integrated into a multi-hazard framework.
- Emphasize the importance of building tsunami resilient communities that are prepared and ready to respond through the UNESCO IOC Tsunami Ready Recognition Programme.

Tsunami Ready is a global, voluntary community-based effort approved in 2022. It has 12 indicators categorized into Assessment, Preparedness and Response, and thus addresses all of the three aforementioned areas of the Plan. The objectives will be achieved through involvement of stakeholders at all levels and attention on capacity development and governance.

Submission Payment Confirmation

Submission Payment Confirmation

The IUGG 2023 Secretariat hereby confirms the receipt of the abstract submission payment - **50 EUR (excl. VAT)**.

Should you have any questions or queries, please do not hesitate to [contact us](#).

Kind regards,

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