

FIG/SIRGAS Technical Seminar

Reference Frames in Practice



PAIGH/IPGE

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UN GGIM US Delegation

FIG/SIRGAS Technical Seminar

Reference Frames in Practice



Is it PAIGH or IPGE?

- Yes – same organization just different languages
- A technical and scientific body of the Organization of American States
- Four commissions on cartography, geography, history and geophysics
- Established in 1928 and composed of 21 Member States
- Encourages, coordinates and publicizes pertinent scientific studies
- Activities promote and carry out studies, projects, and training
- <http://www.ipgh.org> <https://www.oas.org>



FIG/SIRGAS Technical Seminar

Reference Frames in Practice



¿Es IPGH o IPGE?

- Sí, la misma organización solo diferentes idiomas
- Organismo técnico y científico de la Organización de los Estados Americanos
- Cuatro comisiones de cartografía, geografía, historia y geofísica
- Establecido en 1928 y compuesto por 21 Estados miembros
- Fomenta, coordina y difunde los estudios científicos pertinentes
- Actividades de promoción y realización de estudios, proyectos y capacitaciones
- <http://www.ipgh.org> <https://www.oas.org>





PAT: Programa de Asistencia Técnica Technical Assistance Program

- SEED
 - Support the development of a proposal for multiple States in region
 - Produces a final report for funding for an external group
- RESEARCH
 - Support the analysis of a technical-scientific problem
 - Analysis of a scientific-technical problem of interest for multiple States
- TRAINING
 - **Promote courses, workshops, or equivalent activities**
 - technical report and a scientific article to be published in a PAIGH journal



PAT: Programa de Asistencia Técnica Technical Assistance Program

- SEMILLA
 - Apoyar el desarrollo de una propuesta para múltiples Estados en la región
 - Produce un informe final para la financiación de un grupo externo.
- INVESTIGAR
 - Apoyar el análisis de un problema técnico-científico
 - Análisis de un problema científico-técnico de interés para múltiples Estados
- CAPACITACIÓN
 - **Promover cursos, talleres o actividades equivalentes**
 - Informe técnico y un artículo científico para ser publicado en una revista del IPGH



PAT: Programa de Asistencia Técnica Technical Assistance Program

- Thematic focus on initiatives aligned with the goals and objectives of the Commissions (Cartography, Geophysics, Geography and History)
- Documents required for the application:
 - National Section letter supporting the proposal
 - Additional National Sections letters supporting the proposal
 - Commitment letter of the institution submitting the proposal
 - Co-sponsoring partner(s) letter including the participant's name
- FY23 is already closed but FY24 will open again in Spring



PAT: Programa de Asistencia Técnica

Technical Assistance Program

- Foco temático en iniciativas alineadas con las metas y objetivos de las Comisiones (Cartografía, Geofísica, Geografía e Historia)
- Documentos requeridos para la aplicación:
 - Carta de la Sección Nacional apoyando la propuesta
 - Cartas adicionales de las Secciones Nacionales que respaldan la propuesta
 - Carta de compromiso de la institución que presenta la propuesta
 - Carta de los socios copatrocinadores que incluya el nombre del participante
- El año fiscal 23 ya está cerrado, pero el año fiscal 24 volverá a abrir en primavera



Technical Assistance Program 2023

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Thematic focus

- Goals & objectives of each Commission
- Sustainable Development Goals (SDGs)



Objectives and goals of the PAIGH Commissions



Cartography

Prioritize projects on the promotion and support for the development of **Terrestrial and Marine Geospatial Data Infrastructures**, at the national, regional and sub-regional levels, to enhance the strengthening of the geospatial information capacity of the PAIGH Member States.

Prioritize projects in the production, determination and adoption of geographic information norms and standards for the management of accurate, detailed, reliable, georeferenced and updated geospatial data, essential to assist in the planning and decision-making processes and in the achievement of sustainable economic and social development of the PAIGH Member States.

Geography

Migration and gender phenomena

Research in the areas of **climate change and risk management**

Develop **geographic education and the ancestral and patrimonial value** of the territories.

Promote **geographically based research** with an interdisciplinary and cross-cutting approach with the other PAIGH Commissions.

Prioritize projects focused on **environmental care and protection, urban planning and mobility.**

History

Prioritize projects on issues related to the **teaching and learning of global and regional histories** from Latin America.

Support **scientific research** that provides answers to specific problems in the countries of the Americas.

Study the **historical processes** of the American peoples, their current realities and their future repercussions.

Promote the **strengthening of the History Commission**, establishing more connections with other related institutions in the American continent.

Promote virtual **dialogues or conversations with historians** of the History Commission to highlight or commemorate the most relevant **anniversaries of American history.**

Geophysics

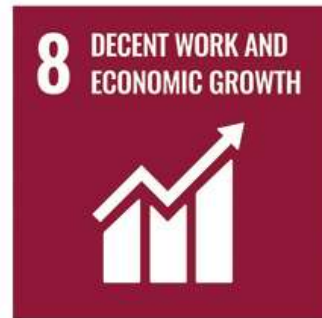
Scientific research for **disaster reduction** by natural phenomena

Scientific research for the study of **Climate Change, Applied Geophysics and Space Studies.**

Promote **scientific research, training** of human resources and the creation of multinational working groups or networks that address this research in a cooperatively and in solidarity

Prioritize the allocation of funds within the framework of **SDG 2030**

SUSTAINABLE DEVELOPMENT GOALS



Type of projects



SEED

Support the development of a proposal to be presented in an external call.



TRAINING

Promote courses, workshops, or equivalent activities



RESEARCH

Support the analysis of a technical-scientific problem

CONVOCATORIA PAT 2023



<https://www.ipgh.org/programa-asistencia-tecnica.html>

Deadline

May 11th, 2022

Results

December 09th, 2022



CONVOCATORIA PROGRAMA DE ASISTENCIA TÉCNICA - 2023

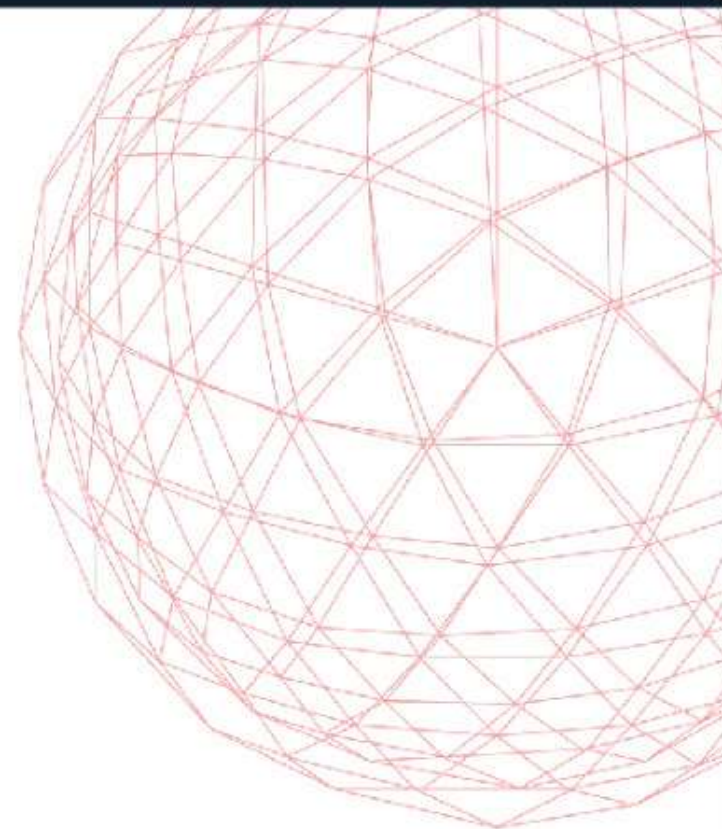
A la presentación de solicitudes para Proyectos en el marco del Programa de Asistencia Técnica (PAT) para recibir fondos del año 2023. Estos proyectos deben estar directamente relacionados con la Agenda 2030 "Objetivos de Desarrollo Sostenible" de la Organización de Naciones Unidas (ONU) y serán sometidos a consideración en la 97 Reunión de Autoridades, a celebrarse durante el año 2022

CONSULTAR
CONVOCATORIA
PAT 2023

[ESP](#) | [ENG](#)

CARTA
COMPROMISO

[ESP](#) | [ENG](#)



Type of projects



SEED

Support the development of a proposal to be presented in an external call.



TRAINING

Promote courses, workshops, or equivalent activities



RESEARCH

Support the analysis of a technical-scientific problem

Highlights

Central America Project



UN-GGIM:Américas

Spatial Data Infrastructure Observatory for Latin America and The Caribbean cities



BID

Banco Interamericano de Desarrollo



esri[®]

BNSDI Metadata Management Training



GOBIERNO DE ESPAÑA

MINISTERIO DE TRANSPORTES, MOVILIDAD Y AGENDA URBANA

INSTITUTO GEOGRÁFICO NACIONAL



Instituto Geográfico Nacional 1830-2020

Point of Contact

Punto de contacto

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PAN AMERICAN INSTITUTE OF
GEOGRAPHY AND HISTORY



Summary/Resumen

- PAIGH offers some potential for funding for training workshops
- Especially for those spanning multiple States
- Benefits to regional scientific organizations (e.g., SIRGAS)
- May also benefit regional professional organizations (Americas CDN)

- IPGH ofrece potencial para financiamiento de talleres de capacitación
- Especialmente para aquellos que abarcan varios estados
- Beneficios para las organizaciones científicas regionales (p. ej., SIRGAS)
- También puede beneficiar a las organizaciones profesionales regionales (Americas CDN)

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THANK YOU FOR YOUR ATTENTION!

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