



# IUPAP

The International Union of Pure and Applied Physics

**WG16 - Physics and Industry: EC & CC Meeting 2024**

# Working Group 16: Physics and Industry

What has happened in the last year?

- Contacted many Companies with successfully acquiring CAEN as new CAM
- Development of an IUPAP Corporate Associate Member Slide Deck
- Creation of IUPAP Business Cards
- Extension and Growth of the IUPAP LinkedIn Account
- Satellite Event and Attendance at the Big Science Business Forum 2024



**So, much work has been done!**





# IUPAP

The International Union of Pure and Applied Physics

**WG16 - Physics and Industry: EC & CC Meeting 2024**

# Who We Are



**The International Union of Pure and Applied Physics (IUPAP)** is the only international physics organization that is organized and run by the physics community itself.

Its members are identified physics communities in countries or regions around the world.



**To assist in the worldwide development of physics,** to foster international cooperation in physics, and to help in the application of physics toward solving problems of concern to humanity

*~ IUPAP Mission*

# Our goals

→ Assist in the worldwide development of physics and promote physics as an essential tool for development and sustainability



→ Engage in the strengthening and improvement of physics education, particularly in developing countries



→ Increase diversity and inclusion in physics, enhancing the participation and recognition of women and of people from under-represented groups



→ Foster international cooperation and sponsor suitable international physics meetings



→ Promote the free circulation of scientists and the open access to data



→ Enhance the vital role of early career physicists



→ Strengthen the links with physicists working outside academia and with other scientific communities



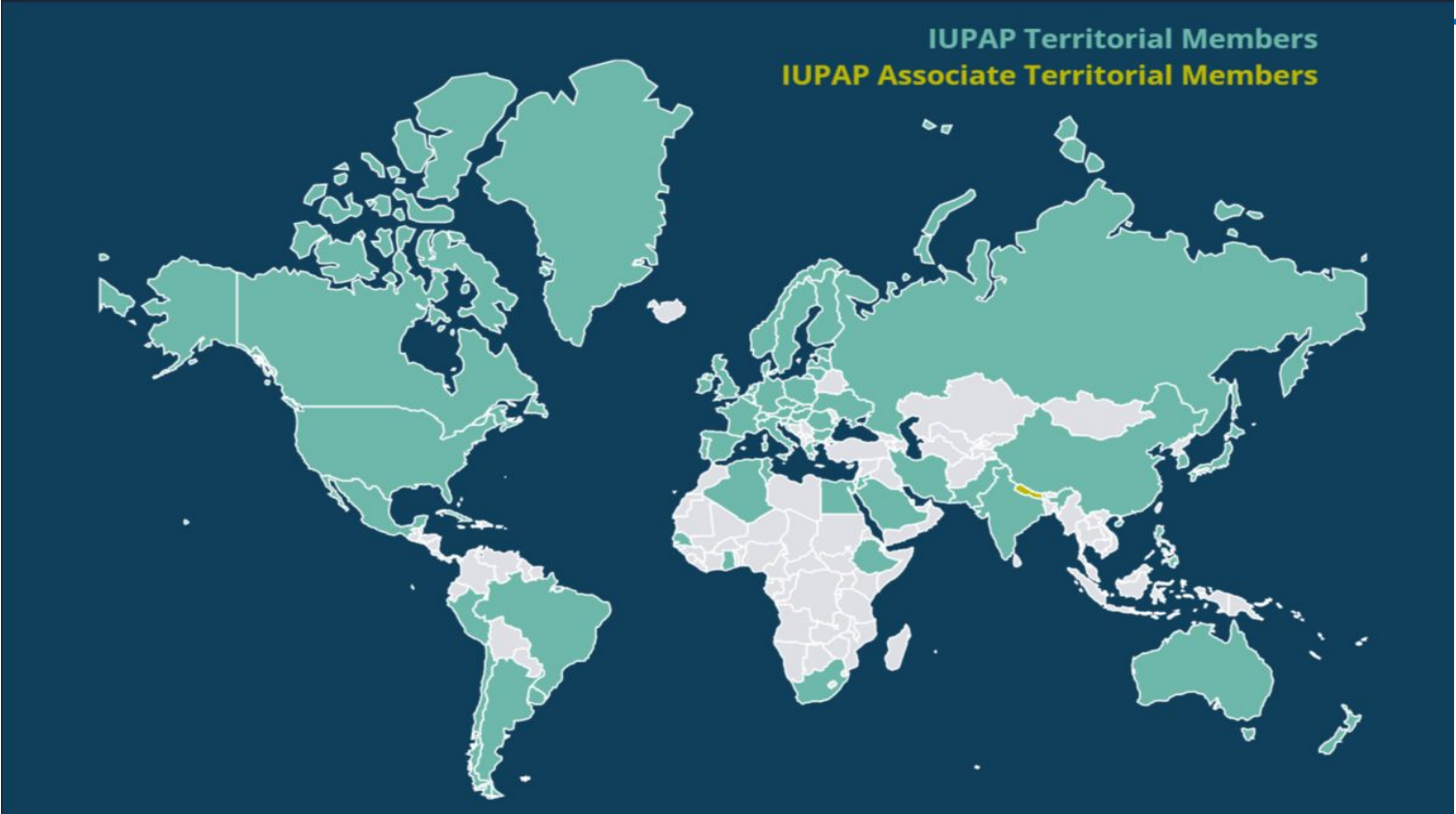
→ Uphold openness, honesty and integrity in the practice, application and promotion of physics



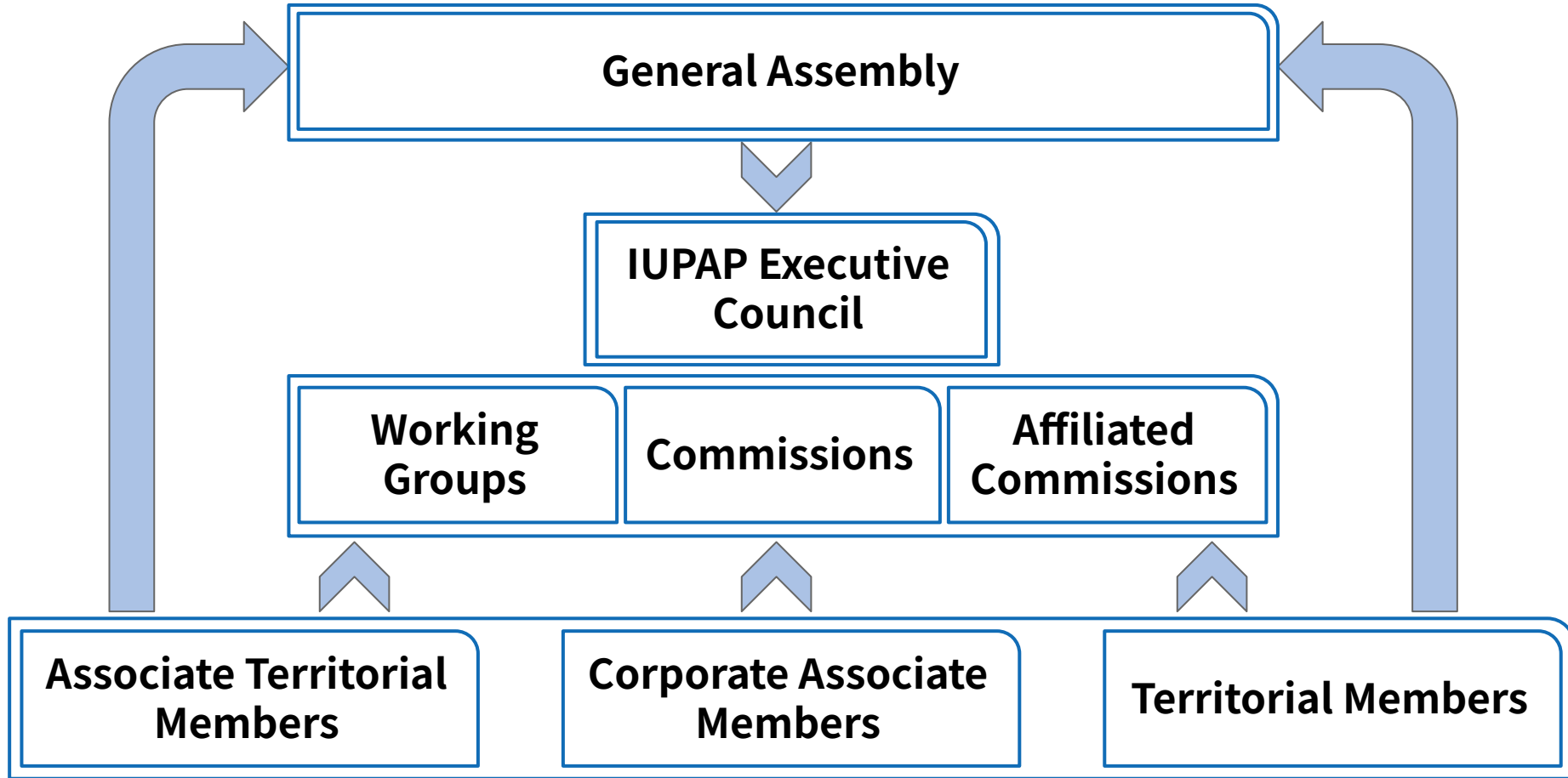
→ Promote international agreements on symbols, units, nomenclature and standards



# Our Membership



# Our Structure





# Corporate Associate Membership (CAM)

What are we looking for?

- Commercial Companies or Large-scale Research Institutions
- Relationship with the Field of Physics and Scientific Research
- Participate in the International Physics Community
- Strive for International Collaboration

**So, why should I join this?**





**Make Nominations and  
Hold Positions in IUPAP**

A background image showing two hands, one on the left and one on the right, holding several interlocking puzzle pieces. The hands are light-skinned and the puzzle pieces are white. The text is overlaid on this image.

**Connect with IUPAP  
Commissions and  
Affiliated Commissions**



# **Create Partnerships in the Physics Community**

The background of the slide features a soft-focus image of an open book with a pair of glasses resting on its pages. The overall color palette is light and airy, with a pale blue tint. The text is centered and rendered in a bold, blue, sans-serif font.

**Meet International  
Key-Stakeholders and Top  
Researchers from around  
the World**



**Find a Platform to  
Collaborate with other  
Corporate Associate  
Members**



**Reach out to the Next  
Generation of Leaders and  
Thinkers in Physics**



**Become a Part of Global  
Initiatives that change the  
World as We know it**



Symbols, Units, Nomenclature, Atomic Masses and Fundamental Constants	Statistical Physics	Astroparticle Physics	History and Philosophy of Physics	Low Temperature Physics	Biological Physics	Semiconductor Physics
Medical Physics	<h1 style="text-align: center;">Fields of Engagement</h1>					Magnetism
Acoustics						Structure and Dynamic of Condensed Matter
General Relativity and Gravitation						Particles and Fields
Optics						Nuclear Physics
Computational Physics						Physics for Development
Astrophysics	Mathematical Physics	Laser Physics and Photonics	Physics Students	Plasma Physics	Atomic, Molecular and Optical Physics	Physics Education

Future Accelerators

Ultrahigh Intensity  
Lasers

International  
Collaboration in Nuclear  
Physics

Newtonian Constant  
of Gravity

Accelerator Science

Gravitational  
Waves

Soft Matter

# Fields of Involvement

Women in Physics

Physics and  
Industry

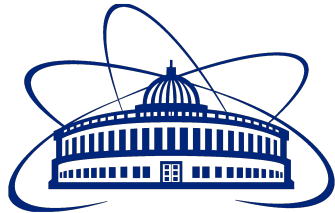
Physics for Climate Change Action and  
Sustainable Development

Open Science

Quantum Science and  
Technology

Ethics

# Join our growing Community



## Conditions of Membership

- Minimum Membership Fee of 2,500 CHF
- Appointment of a IUPAP Contact Person

# Thank you for your time and attention!

Any Questions?



Find more information here!



[iupap-corporate-associate-members.web.cern.ch](http://iupap-corporate-associate-members.web.cern.ch)



[iupap.org](http://iupap.org)



[www.linkedin.com/company/iupap/](http://www.linkedin.com/company/iupap/)