

# **International Union of Pure and Applied Physics**

### **Working Group WG16 Physics and Industry**

- **Established** in 2020 with 8 members from 6 countries, regular meetings
- **Chair**: C. Rossel (CH) succeeding Prof. Narayan (India) since Dec. 2021 Ex-officio member: M. Spiro
- Mandate: Bring recommendations to 30<sup>th</sup> GA on how to foster international cooperation in physics amongst academia and industry.
- Objectives: Deliver Summary Report with recommendations to IUPAP (done),
  - Develop ways to acquire new Corporate Associate Members (CAMs)
  - Co-organize Int. meetings, workshops, prizes with commissions and WGs
- Actions: Drafting and mailing of invitation letters to potential CAMs and to territorial members, with summary on IUPAP CAM program and rights and benefits
- Status: Confirmed new CAMs: CERN(Geneva, 1 unit) and ALLS (Varennes, CAN, 1 unit)
  - Ongoing discussion with IBM research, PSI, ITER, ELI ERIC, TRUMF, CLS, ISA, etc.
  - Search for additional WG16 members from Asia and South America, etc.



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### **Excerpt of the new IUPAP bylaws**

#### Art. 5. iii:

"Corporate Associate Members" of IUPAP are commercial companies or international research organizations that have a special relationship with the field of physics or scientific research. These members do not have voting rights but can participate in the General Assembly through their official Delegates and they pay membership dues (see Article 10 (A)). They are entitled to make nominations (see Article 10 (C)).

#### Art. 9 B

A Member's dues are defined by the membership category. The dues for each membership category are given as a multiple of a unit, the monetary value of which is determined by the General Assembly (today 2420 EUR/unit)



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### Corporate Associate Members (CAMs) – rights and benefits

- CAMs are international or national research organizations and commercial companies
- CAMs can make nominations and hold positions in IUPAP
- IUPAP will connect CAMs with IUPAP members who represent key stakeholders, industry insiders, and decision makers to create partnerships to address societal grand challenges and other topics of interest to the CAMs
- CAMs will benefit from reduced participation fees at IUPAP conferences
- CAMs will be able to submit proposals to other CAMs to collaborate on R&D projects
- CAMs can sponsor prizes, awards, or focused initiatives in their field of interest, which will be publicized to all IUPAP members
- The IUPAP web site will link to the CAM's website for visibility of the CAM to all IUPAP members and IUPAP will also generate a careers web site where CAMs can post employment opportunities as well as career development guidance
- Among short-term opportunities for your organization/company, are participation with a joint event in the International Year of Basic Sciences for Sustainable Development (IYBSSD 2022) or in the IUPAP Centenary celebrations both in 2022-2023, with specific outreach during the opening and closing ceremonies