



EFOMP

Welcome to Artificial Intelligence SIG Kick Off Meeting

2nd of September 2024

**This meeting will be recorded to share with
participants who cannot attend**



Agenda

Welcome and Introduction to the Artificial Intelligence SIG (15 mins)

- Brenda Byrne, Secretary General: introduction how SIGs work in EFOMP
- Dimitris Visvikis, Founding Member: more information about the goals of the SIG etc

Call for Nominations for Steering Committee (10 mins)











- Brenda Byrne, SG - explain how to submit nominations, timelines, voting etc

Open Discussion from members (15 mins)

- Luis Brualla to chair

EFOMP Working Group (WG) and Special Interest Group (SIG)

EFOMP Governing Committee

President	Past President	Secretary General	Treasurer
 Efi Koutsouveli	 Paddy Gilligan	 Brenda Byrne	 Jaroslav Ptáček
Communications & Publications	European & International Matters	Education & Training	
 Oleksandra V. Ivashchenko	 Antonio Lopez Medina	 Veronica Rossetti	
Professional Matters	Projects	Science	
 Itambu Lannes	 Dimitris Visvikis	 Eva Boman	

- Difference in size and duration
 - WGs have more specific task to carry out (report), 1-2y
 - SIGs are ‘permanent’ and collect all interested people together with mission
 - After creation, permanent recruitment process
- Rules for operation given in EFOMP manual (Annex4)
 - SIG consist of elected Steering Committee (StC), which select among them the board (Convenor, vice-convenor and secretary)
 - StC had duration of 3years (renewable once)
 - Each SIG formulate their own internal rules (not to conflict with the EFOMP manual)
 - SIG defines its own budget, needs to be approved by parent committee and EFOMP Governing Committee
- Belongs to parent committee
 - Responsible & reports to parent committee
 - Artificial Intelligence SIG operates under Projects Committee



TERMS OF REFERENCE of EFOMP SIGs

- Focus groups that can be developed for specific topics
- Organisation of schools, courses, webinars, symposia, seminars, workshops of interest to its members.
- Organisation of sessions at the biennial European Congress of Medical Physics in collaboration with the EFOMP Congress Planning Committee.
- Preparation and dissemination of codes of practice and other scientific documents of interest to its members (after approval from the EFOMP Governing Committee).
- Using the EFOMP communication platform for their members



Goals of the Artificial Intelligence SIG

Coordination of actions / project proposals in the subject of AI within EFOMP throughout the specialties (radiology, radiotherapy, nuclear medicine, radiation protection)

- ✓ challenges and opportunities (defining needs, barriers and value)
- ✓ coordinate efforts around EFOMP participation on AI related EU projects
- ✓ working groups in interaction with other societies, expert input for regulators and policy makers



Goals of the Artificial Intelligence SIG

Coordination of actions / project proposals in the subject of AI within EFOMP throughout the specialties (radiology, radiotherapy, nuclear medicine, radiation protection)

- ✓ position statements in the field of AI (including guidelines for managing AI software acceptance and quality testing, safe implementation, codes of practice)
- ✓ overview of the legislation/ethical issues/policies, public awareness
- ✓ input to revised CCs / development of education and training programs



Collaboration / exchanges with other structures

- EFOMP Professional Matters, Education and Training and Science Committees
- Other EFOMP SIGs / current WGs
- AAPM AI Boot Camp advisory committee
- EANM AI committee
- SNMMI AI Task Force
- EURAMED WG on imaging and AI
- IEEE AI Coalition
- Others.....



Steering Committee

The Steering committee is elected for a period of 3 years with option to renew position only once.

From the members of Steering Committee, the board is elected

- Convenor
- Vice Convenor
- Secretary



Steering Committee

- The Steering Committee (StC) is in charge of the definition of the operational procedures within the SIG, supervises SIG recruitment and approves new memberships.
- The board has general responsibility for running the SIG: organising the SIG activities, receiving membership applications, keeping financial records, organising communication among the SIG members, consultants and observers, and the Parent Committee Chair.
- Any member of the SIG can apply to be elected to the Steering Committee
- EFOMP Company Members and non-Medical Physicists with expertise in the SIG area of interest cannot apply.
 - Can be members of the SIG (with no voting rights)



Nominations for Steering Committee

All interested candidates should submit using google forms:

- a statement (up to 500 words) demonstrating a knowledge and interest in the field and highlighting any other experience which makes them suitable for the post (pdf)
- a short CV (3 pages max in pdf)
- Deadline for applications is 25th September 2024

Up to 9 places available on Steering Committee



Election Process

- The Projects committee secretary assisted by the EFOMP Secretary General will review the nominations to ensure that the supporting paperwork is in order and that those nominated are willing and eligible to stand.

Issue of voting:

- use EFOMP's electronic postal ballot for creating the ballot electronic form and collecting votes. The tellers will not disclose the votes.
- Appointment of tellers: EFOMP governing committee will appoint two tellers to receive and count the votes.
- Voting will take place in October over a 2-week period to be announced
- The results will be communicated to the AI SIG members and EFOMP Projects /governing committee by EFOMP SG



Open Discussion





Inaugural In-Person Meeting

Thursday, September 12th at 10.00 – 11:30 CET
Orion I
ECMP, Munich, Germany

In association with the Trination Conference

ECMP
EUROPEAN CONGRESS OF MEDICAL PHYSICS

EFOMP
EUROPEAN FEDERATION OF ORGANISATIONS OF MEDICAL PHYSICISTS

European Congress of Medical Physics
Munich, Germany | 11-14 September 2024

www.ecmp2024.org

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