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Prof. Damien Gruson - IFCC ETD Chair From:

Date: 19th December 2024

Ref: Committee on Artificial Intelligence in Laboratory Medicine(C-AILM) - Call for

Nominations

TO: IFCC Representatives of the Full and Affiliate members **IFCC** Representatives of the Corporate members

Introduction

The ETD is a functional unit responsible for identifying and assessing emerging technologies and for translating the emerging and disruptive diagnostic and data analysis procedures from academic laboratories to clinical laboratories and from clinical laboratories to market and end users.

We are inviting nominations for **four Member positions** on the Committee on Artificial Intelligence in Laboratory Medicine(C-AILM) for the term of office 2025-2027.

Terms of reference:

The AILM Committee aims to evaluate and monitor the latest trends and advancements in research and development in the field defined by the intersection of Laboratory Medicine, Clinical Diagnostics, and Artificial Intelligence (AI); to address the challenges hindering the effective implementation of AI; and to promote the discussion and awareness of the necessity and benefits of integrating Al technologies in clinical laboratories. We hope to foster collaborations and partnership with academic institutes, industry leaders, and other relevant organizations to advance the applications of emerging AI technologies.

We are seeking individuals with expertise in Al and machine learning, particular those with experience in the application of these technologies in laboratory medicine. Ideal candidates should have a strong academic background, demonstrated involvement in Al-related research, and a passion for driving innovation. Candidates need to actively participate in committee discussion, proposal new initiatives, and take an active role in organizing activities.

The activities of the Committee are on average approximately one-half day per week, depending on how much time the ongoing projects require. Most of the work of the Committee is done through exchanges of correspondence and emails throughout the year, along with regular periodical (monthly or bi-monthly) virtual meetings. The Committee usually holds one face-to-face meeting of a one-day duration per year, usually during a regional meeting sponsored by IFCC, or during the International Congress of the IFCC when it occurs.

Nominations should be directly sent to the IFCC Office (colli-lanzi@ifcc.org) by 31st January 2025. The information must include:

- Name, affiliation, e-mail address of the nominee. A full Curriculum Vitae describing his/her professional and/or academic career (including a list of publications), particularly highlighting the track records in Al/ML research.
- A letter of acceptance of the nomination stating the research interest by the candidate.
- A letter of support from the Candidate's National Society or Corporate member.

The appointment will be for one 3-year term of office, which is renewable for one additional term.

We thank you for your attention and look forward to receiving nominations.

Prof. Damien Gruson,

IFCC ETD Chair