#### **Minutes Board meeting 23 BioEM**

#### November 13, 2023

06:00 pm - 08:00 pm (CEST)Online meeting

#### In attendance:

- Luc Martens (LM)
- Florence Poulletier (FPoulletier)
- Niels Kuster (NK)
- Olga Zeni (OZ)
- Rich Nuccitelli (RN)
- Frank Prato (FPrato)
- Wout Joseph (WJ)
- Azadeh Peyman (AP)
- Bennett Ibey (BI)
- Anke Huss (AH)
- Lucas Portelli (LP)

Invited for making notes: Melanie De Coster (MD) Invited for point 4: Theo Samaras (TS)

- 1. Adoption of agenda:
  - 1. The agenda was adopted without any objections
- 2. Minutes of the twenty-second meeting: approval
  - 1. The minutes of meeting #22 were approved without any amendments
- 3. Overview of the actions of Meeting #19, #20 and #21
  - 1. Meeting 20
    - Item 10.6: JM will check if any funds are required to secure the chosen places.
      - Actions assigned: Contact JM for the contract with BioEM (MD), determine the payment process and organization, and AP approved the payment of 20,000 euros (seconded by OZ).
    - Item 10.7: NK and LM: contact the Chinese society after the call in October.
      - o LM to initiate contact
  - 2. Meeting 21
    - Item 5.1: Finalize the venue contract: NP (together with LM and MD)



- Contact NP for the contract with BioEM (MD)
- AP will forward template to MD
- LOC is tasked with understanding the tax regulations in Greece to optimize our financial planning
- Item 8.1: Agreement to place the complete conference abstract books on IT'IS server with access for members and participants (MD) – Discussed Item 10
- 3. Meeting 22
  - Item 4.4: Extension of the deadline until 31/03/24.
    - o MD to adjust website and newsletter to inform members
  - Item 4.5: Best Bioelectromagnetics journal paper
    - Email to inform all members who submitted at BioEM 2023 (TS to draft with MD's assistance
    - o Draft to be approved (LM)
  - Item 4.6: More submissions this year than last year: will be reported by TS at the next board meeting
  - Item 4.7: MD to send action items to TS 🗸

- Item 5.1: NP: share all the information with AH and WJ, as they are part of the Technical Program Committee (TPC) for BioEM2024 ✓
- Item 5.3: BioEM2024: invited speakers, workshop, and tutorials
  - o RN is asked to propose a third invited speaker: to be discussed under 5.
  - Plenary speakers to be added to the website by the end of the year (MD)
  - Forwarding emails from the previous year to AH (MD)
- Item 6.2: Candidates for elections
  - The deadline for nominations by the end of the year must be communicated to the election officer, AP.

#### 4. Update the journal

- 1. Slides TS attached
- 2. Current year submissions and rejection rate discussed.
- 3. Concerns raised about downloads.
- 4. Discussion on citation, special issues, and guidelines for writing papers.
- 5. TS to write an editorial, possibly with OZ, on scientific sound research and papers. To be involve d for the editorial: experts from biology, dosimetry, and statistics.

  Deadline for the editorial set for the end of January.

#### 5. BioEM 2024

- 1. Report of the first extended LOC meeting
  - GA on Tuesday instead of Monday
    - 1h30min GA (The torch will be passed from the previous president (LM) to the new one (AP))
    - o 30 min lunch
  - Important dates
    - o TPC needs to start to define the dates
    - Set up Oxford abstracts
    - o Call for abstracts beginning of December
  - NP: create monthly overview of the budget
  - Taxes for registrations fee if paid directly to BioEM qand payment schedule from BioEM to CCBS?
    - A schedule needs to be drafted by CCBS for payment, subject to approval by BioEM.
    - The responsibility for sorting out taxes lies with CCBS and LOC.
      - Optimization of the setup will occur once the applicable rules are clarified.
    - Website: more visibility on BioEM website for BioEM 2024 ✓
- 2. Final list invited speakers, workshop, and tutorials
  - Suggestions BI
    - Clifford Brangwynne
    - David Baker
  - Suggestions Julian Modolo
    - o Christof Koch
    - Gael Varoquaux
    - Mickael Tanter
  - Approach
    - o LM will initiate parallel contact with Clifford Brangwynne and David Baker.
    - Julian Modolo will simultaneously reach out to Christof Koch.
    - As an alternative for Clifford Brangwynne and David Baker, Gael Varoquaux will be contacted second by Julian Modolo.
    - Michael Tanter's contact is currently on hold.
  - To be decided in December.
  - Decision on tutorials postponed until the next board meeting.
- 6. Elections: Update nomination committee
  - Election date changed to March 1, 2024

- Criteria for candidacy and financial independence discussed
- Next steps outlined, including requesting CVs and motivation letters by December 31
- 2. Next steps
  - In January, compile all information for AP. (Nomination committee)
  - By December 31, request CVs, vision statements, and motivation letters from candidates.
- 3. Additional Information:
  - AP: Quote for electronic ballot: 2500 euros.
    - o MD to explore other options and present findings at the next board meeting.
  - Email communication to inform all members about the changed election date to March 1, 2024, instead of the initially scheduled date of February 1, 2024. (MD)
- 7. Awards: Update from Awards committee (presentation FPoulletier attached)
  - 1. New award discussed, separate from the call for abstracts
  - 2. Forms to submit and review process to be structured
  - 3. Criteria, review form and call details to be finalized for the next board meeting
- 8. Short term missions: update from the Education Committee
  - 1. Five submissions received; a meeting to decide is planned
  - 2. Issues with receiving emails from BioEM discussed
  - 3. Advertising efforts to be increased.
- 9. Memorial Message for Prof. Ben Greenebaum
  - 1. LP to gather information from other researchers who knew Prof. Ben Greenebaum very well
- 10. Access to Full Abstracts Books for BioEM Annual Meetings
  - 1. Difficulty with accessing and downloading abstracts discussed.
  - 2. Plan to contact Oxford Abstracts and add all abstracts as PDFs. (MD)
- 11. Review of decision list and actions list
  - 1. Meeting 23
    - Item 3.1: BioEM 2025
      - Actions assigned: Contact JM for the contract with BioEM (MD), determine the payment process and organization, and AP approved the payment of 20,000 euros (seconded by OZ).
    - Item 3.1: NK and LM: contact the Chinese society after the call in October.
      - LM to initiate contact
    - Item 3.2
      - Contact NP for the contract with BioEM (MD)
      - AP will forward template to MD
      - LOC is tasked with understanding the tax regulations in Greece to optimize our financial planning
    - Item 3.3:
      - o Extension of the deadline until 31/03/24.
        - Leaflets to be uploaded on BioEM website
        - Best Bioelectromagnetics journal paper
          - Draft to be approved (LM)
    - Item 4.5:
      - TS to write an editorial, possibly with OZ, and to involve experts from biology, dosimetry, and statistics.
        - Deadline for the editorial set for the end of January.
    - Item 5.2: BioEM 2024
      - o LM will initiate parallel contact with Clifford Brangwynne and David Baker.
      - o Julian Modolo will simultaneously reach out to Christof Koch.
      - o As an alternative for Clifford Brangwynne and David Baker, Gael Varoquaux will be contacted second by Julian Modolo.
    - Item 6: Elections
      - o Nomination committee: In January, compile all information for AP.
      - o Nomination committee: By December 31, request CVs, vision statements, and motivation letters from candidates.
      - MD to explore other options for electronic ballot and present findings at the next board meeting.

- Email communication to inform all members about the changed election date to March 1, 2024, instead of the initially scheduled date of February 1, 2024. (MD)
- Item 7: Awards
  - Awards committee: Criteria, review form and call details to be finalized for the next board meeting.
- Item 9:
  - LP to gather information from other researchers who knew Prof. Ben Greenebaum very well
- Item 10: Access to Full Abstracts Books for BioEM Annual Meetings
  - o Plan to contact Oxford Abstracts and add all abstracts as PDFs. (MD)

#### 12. AOB and Adjourn

#### 13. Next Meeting Dates:

- 1. December 11, 18:00 CET
- 2. January 22, 2024, at 18:00 CET
- 3. February 20, 2024, at 18:00 CET
- 4. March 25, 2024, at 18:00 CET
- 5. April 22, 2024, at 18:00 CET
- 6. May 21, 2024, at 18:00 CET

Charlotte Roberts from IT'IS to send meeting invites (MD).



# New awards in 2024

# Young scientist (name?)

Early or mid career researcher (5 or 10 years after PhD)

Free Participation to the annual BioEM meeting + Plenary talk+ Money (5000 \$)

Selection criterias: Stays abroad, Publications, First authors, HI, Fellowships awards, Grants, Independent research capability, collaborations, interdisciplinarity ...



# New awards in 2024

# D'Arsonval

Extraordinary accomplishment in bioelectromagnetics

Candidates should be nominated in a letter signed by one or more members

Free Participation to the annual BioEM meeting +

Plenary talk+ Money (10 000 \$) + travel and accommodation costs Reviewing committee: the last five winners, who will provide evaluations. The final decision will be made by the board. <sup>6th</sup> Report

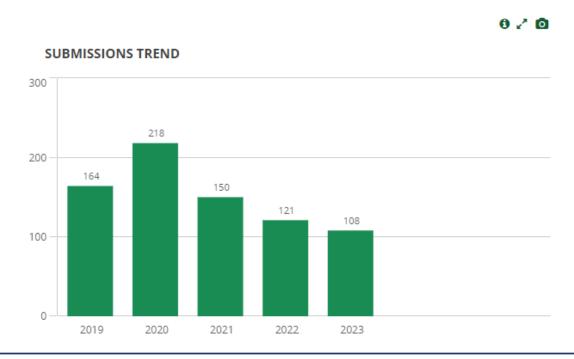
Theodoros Samaras EiC Bioelectromagnetics



# **Current Year Submissions**

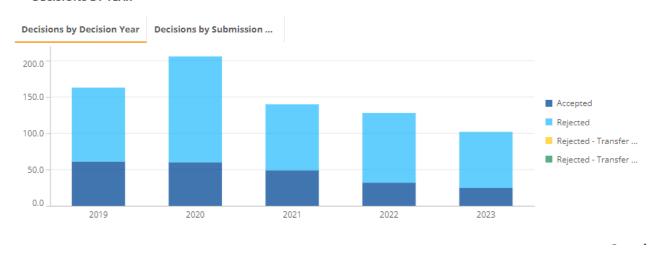
108

▲ 11.3% (YTD) as of end September 2023





#### **DECISIONS BY YEAR**

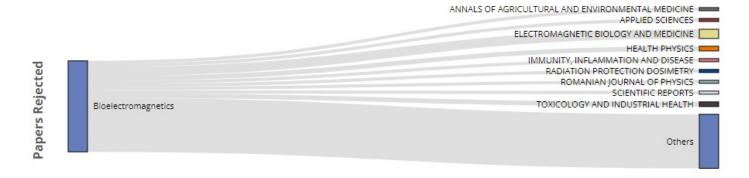


#### **DECISIONS BY YEAR**





#### **REJECTED ARTICLES**



#### Rejecting Journal

## **Publishing Journal**

#### **REJECTED ARTICLES**

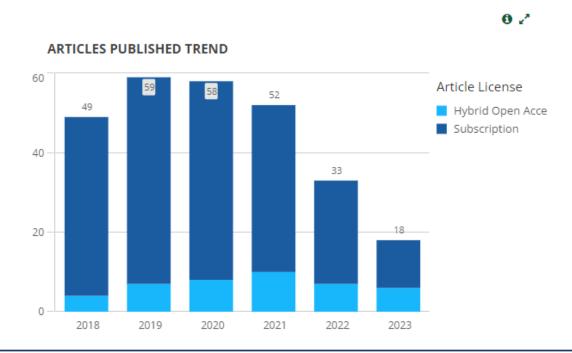
Journal Q	Year	Q	Publishing Journal Q	Publisher Q	Papers Rejected
Totals					59
Bioelectromagnetics	2023		MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING	SPRINGER NATURE	1
Bioelectromagnetics	2022		ELECTROMAGNETIC BIOLOGY AND MEDICINE	T & F	2
Bioelectromagnetics		2022	IMMUNITY, INFLAMMATION AND DISEASE	WILEY	2
Bioelectromagnetics		2022	BIOTECHNOLOGY AND BIOPROCESS ENGINEERING	SPRINGER NATURE	1
Bioelectromagnetics		2022	HEALTH PHYSICS	WOLTERS KLUWER	1
Bioelectromagnetics		2022	IMMUNOBIOLOGY	ELSEVIER	1
Bioelectromagnetics		2022	JOURNAL OF GENETICS	SPRINGER NATURE	1
Bioelectromagnetics		2022	MOLECULAR & CELLULAR TOXICOLOGY	SPRINGER NATURE	1

# Current Year Articles Published

18

▼ -28.0% (YTD)

as of end September 2023





# Submission to First Online Date

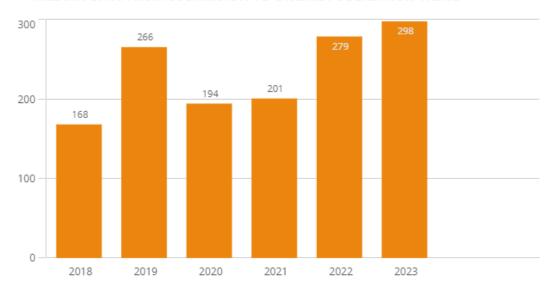
298 days

▲ 11.8% (YTD)

as of end September 2023



#### MEDIAN DAYS FROM SUBMISSION TO ONLINE PUBLICATION TREND

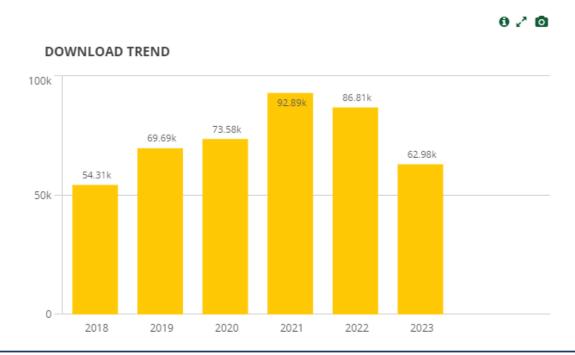


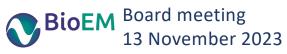
# **Current Year Downloads**

63.0K

▼ -6.0% (YTD)

as of end September 2023





# Current Year 2-Year Citations 91

as of end September 2023

