

IFMBE Women in Medical and Biological Engineering Committee

Yearly Report: 2017

Co-chairs:

Birgit Glasmacher,
Leibniz Universitaet Hannover, Germany

Eleni Kaldoudi,
Democritus University of Thrace, Greece

WiMBE Committee Members 2016-2018

Co-chairs

Birgit Glasmacher Germany

Eleni Kaldoudi Greece

Past Chairs

Monique Frize Canada

Maria Siebes Netherlands

Members

Herbert Voigt USA

Alicia El Haj UK

Laura Poole Warren Australia

Lenka Lhotska Czech Republic

Tan Peck Ha Singapore

Anna Worm UK

Martha Zequera Diaz Colombia

Andrel Linnenbank Netherlands

Rossana Castaldo UK

13 members

10 countries

Yearly Report 2017 - overview

- special sessions in conferences
- networking activities
- project: African Women in BME(T)
- online social media
- committee meetings

special sessions in conferences

– MEDICON 2016



Special Session SS13: Saturday, April 2, 2016 , 17:00-18:00

- ↪ L. Pecchia: WiMBE: University of Warwick's Commitment to Athena SWAN
- ↪ E. Kaldoudi: Gender Balance in EU and a Case Report of an EU Funded Project
- ↪ B. Glasmacher: Generation Y in BME Research

– EMBEC/NBC 2017



Special Session: Wednesday, June 14, 2017, 10:45-12:15

- ↪ T. Helgason, H. Audunsson: Engineering programs in Iceland – a typical gender ratio in biomedical engineering
- ↪ L. Lhotska: Interdisciplinary Education and Research Attracts More Females - Czech View
- ↪ R. Castaldo, L. Pecchia, M. Appendino: We Women Engineering – the WWE Initiative
- ↪ L. Ukkonen: Female Researchers at Tampere University – the Finnish View

networking activities

- MEDICON 2016

Networking meeting, Saturday, April 2, 2016

- International Society for Telemedicine and eHealth clustering
clustering with the women group in ISfTeH (, www.isfteh.org) and NGO with official relations with WHO (L. Lhotska)

- University of Reykjavik, Island

Networking discussion about WiBME with dean and faculty members of the engineering Dept, exchange of ideas to inspire school kids for engineering (B. Glasmacher)

- Kenian University

Networking meeting with representative Ann Kirugimi (B. Glasmacher): MSc in Biomedical Engineering; Lecturers exchange program; African women in engineering

- EMBEC/NBC 2017

Networking meeting, Wednesday, June 14, 2017

project: African women in BME

- first contact with Kenya based African Women in Science and Engineering network <http://www.aawse.org/> by Anna Worm
- input from Zimbabwe by Mambi Madzivire

main goals:

- facilitate scholarships, identify talent for women in engineering fields
- establish links and facilitate training by manufacturers of biomedical equipment
- Support employment opportunities for women in engineering
- establish exchange programs and links with other women in Engineering in Africa and the world
- involve women in research towards Biomedical Engineering

https://twitter.com/WiMBE_IFMBE

WIMBE-IFMBE (@WiMBE_IFMBE)

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WIMBE-IFMBE
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A Committee of the International Federation for Medical and Biological Engineering to promote gender balance in biomedical engineering.
International
ifmbe.org/organisation-s...
Joined August 2015

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Tweets Tweets & replies

You Retweeted
Women in Technology @WITHawaii · 8h
Excite Camp for Girls in Kauai
A STEM program made for middle school students. Registration opens now!
Dates:... fb.me/t17r6ILJA

You Retweeted
Women in Technology @WITWomen · Jan 12
Shout out to Peggy Whitson, who at 56 years old, has become the oldest #NASA female astronaut! ow.ly/ozHY307TZEo #STEM



Tweets: ~ 100

Following: 111

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https://www.slideshare.net/WiMBE_IFMBE/

10 presentations

~1000 views

SlideShare profile page showing 10 presentations. The presentations include:

- Gender Balance in EU and a Case Report of an EU Funded Project (22 slides, 162 views)
- Women in Science, by I. Chrysanthou (23 slides, 203 views)
- Women in Engineering: University of... (10 slides, 162 views)
- CARRE PCDS: Item #18 (Gender Issues, 162 views)
- CARRE PCDS: Item #17 (Gender Balance, 162 views)
- PCD2 Item #29 (GENDER ISSUES, 162 views)



in progress

– WC 2018 planning

↳ sessions on

- gender based medicine
- African BME
- unconscious bias

↳ Laura Bassi award

– invite new member

↳ Baterdene Myatav, Mongolia