



ESB Newsletter November 7, 2024

WEBINAR SERIES 2024 | National Affiliated Societies

Dear Members of the European Society for Biomaterials,

I am thrilled to announce the Autumn 2024 webinar event, organised by the ESB Council to highlight the outstanding research within our Society and foster stronger member engagement.

Our Liaison Officer for National Affiliated Societies, Dr. Maria Grazia Raucci, in collaboration with the Presidents of our Affiliated Societies, has arranged the Autumn 2024 webinar event.

This exciting event will take place on **November 25, 2024, from 15:00 to 16:00 CET**. We are thrilled to welcome Prof. Regine Willumeit-Roemer from the German Society for Biomaterials (DGBM) and Prof. Alicja Kazek-Kęsik from the Polish Society for Biomaterials (PSB) as our distinguished speakers.



Regine Willumeit-Roemer
DGBM



Alicja Kazek- Kęsik
PSB

Below are the biographies for each speaker along with the titles of their respective presentations.

Regine Willumeit-Roemer | She began her career in ribosomal structure research, later transitioning to membrane-active molecules and antibacterial biomaterials. As Director of the Institute for Metallic Biomaterials at Helmholtz Center Hereon and Professor at Kiel University, she led advancements in degradable magnesium-based implants. Now, as Scientific Director of Helmholtz Center Hereon, she oversees research in materials, climate, and coastal sciences.

More about her work can be found at <https://www.zhm-nord.de/participants/079364/index.php.en>; <https://www.scopus.com/authid/detail.uri?authorId=55091613800>.

Her presentation is entitled, “**Magnesium as an Implant Material: How We Tailor Tissue Regeneration**”.

Prof. Alicja Kazek-Kęsik | She has over 15 years of experience in materials engineering, focusing on metal surface modification, biomaterials, and microbiology. She has led multiple nationally funded R&D projects and actively shares her team's research at conferences. Currently, she serves as a member of the Council of the National Science Center (NCN) and she is chairing the Committee for Regulations and Procedures. She is also beginning law studies, which emphasises her commitment to improving her competencies in legal regulations.

More about her work can be found at <https://www.ncn.gov.pl/o-ncn/rada-ncn/struktura-rady/alicia-kazek-kesik>; <https://www.scopus.com/authid/detail.uri?authorId=55912773800>.

Her presentation is entitled, “**Biocompatibility Assessment of Titanium Implants with Coatings Supplemented with Amoxicillin**”.

Participation in this Autumn webinar is FREE, but registration at <https://form.jotform.com/241543848154359>. Registrants will receive an email with the webinar link on the day of the event. Note that the closing date for registration is **November 24, 2024, at 13:00 CET**. For any questions, contact us at Secretary@esbiomaterials.eu.

Do not miss this opportunity to listen to these amazing speakers! We hope to see you all there!

Kindest regards,



*Nicholas Dunne, President
(on behalf of the ESB Council)*