

Monday 4th September 2023**Welcome by BMAS President**

Scientific Lecture	Christian Wolfrum (CH)	Physiology of white, brown, and beige adipocytes
Scientific Workshop	Camille Attané (FR)	Isolating adipocytes from bone marrow

Coffee Break

Scientific Lecture	Pouneh Fazeli (US)	Hormonal regulation of BMAT: clinical perspectives
Scientific Workshop	Alexander Rauch (DK)	Delineation of transcriptional control of marrow adipogenesis
Career Development Workshop	Alexander Rauch (DK) Konstantin Horas (DE) Pouneh Fazeli (US)	Career Path: Academia and clinical
Networking Activity	Christopher Hernandez (US) Martina Rauner (DE) William Ferris (ZA)	How to write grants and grant opportunities in US, Europe and Africa

Closing Remarks**Tuesday 5th September 2023**

Scientific Lecture	Pamela Gehran Robey (US)	Skeletal stem cells niches and BMAT
Scientific Workshop	Miriam A Bredella (US)	BMAT imaging

Coffee Break

Scientific Lecture	Susanta K. Hui (US)	BMAT and pathologies: malignancies
Scientific Workshop	Greet Kerckhofs (BE)	New tools in bone microstructure analysis – contrast enhanced computer tomography
Career Development Workshop	Fayez Safadi (US) Ethan Sarnoski (US) Petra Hamerlik (UK)	Career Path: Industry
Networking Activity	Miriam A Bredella (US) Petra Hamerlik (UK)	How to deal with negative results in basic and translational research

Closing Remarks**Wednesday 6th September 2023**

Scientific Lecture	Maya Styner (US)	Exercise, diet and BMAT in health maintenance
Scientific Workshop	Ormond MacDougald (US)	Mice model for BMAT: Assessing BMAT in rodents

Coffee Break

Career Development Workshop	Michaela Tencerová (CZ) Thomas Ambrosi (US)	Establish your own laboratory
Networking Activity	Michaela Tencerová (CZ) Thomas Ambrosi (US) Ormond MacDougald (US)	A path to reach independency in science

Abstract Presentation**BMA2024 Presentation****Conclusion Remarks**