

PROGRAM NFM yearly meeting November 19th



9:00 - 10:10	Registration and mounting of posters, Lysgården, MH building
10:15 – 10:50	Talks before lunch: Store auditorium, MH building, UiT Moderator: Joanne Michelle Ocampo (FFI)
10:50 – 11:10 11:10 – 12:00	Lecture: "AI vs. Superbugs: How Artificial Intelligence Is Transforming Our Fight Against Infections and Antimicrobial Resistance." Prof. Rafi Ahmad, INN Break Moderator: Johanna U. Ericson (UiT)
	Group discussion "What impact will One Health and AI have on my project?"
12:00 – 12:15	Poster prize and goodbye (MiMA). Director Pauline Cavanagh and vice director Morten Kjos
12:15 - 13:00	Lunch and NFM poster walk in Lysgården MH-building
13-13.15 13.15-14	Welcome to the NFM meeting, Auditorium Didaktikken, UiT Moderator: Hermoine Venter Dr. Franck Lejzerowicz, University of Oslo: Health and disease in the environment and the human gut: metagenomic insights on the role of microbiomes
14-14.30	Hesham Amin, University of Bergen: Airborne Transmission of Antibiotic Resistance Genes Between Livestock Stables and Farmers' Homes
	Oliver Schmidt UiT The Arctic University of Norway: Growth of Methylocapsa gorgona MG08 at sub-atmospheric methane concentrations
14.30-14.50 14.50-15.35	Break Moderator: Christian Lentz Prof. Dr. Marc Hübner, University of Bonn, Germany: Development of novel anthelmintics
15.35-16.05	Andreas Sagen, University of Oslo: Environmental triggers of competence in <i>Streptococcus constellatus</i>
	Ragnhild Sødal Gjennestad, Norwegian University of Life Sciences: Cyclic di-AMP and cell size regulation: Reduced turgor or increased division activity?
16.05-17.00	NFM meeting, poster/presentation prize