

21 November 2022
SESSION LEADER: Sano Center for Computational Medicine

09:00	Kazimierz Murzyn, Klaster LifeScience Krakow	Welcome and introduction - More collaboration in fighting with cancer - why we are here?
	Marian Bubak, Sano Centre for Computational Medicine	SESSION CHAIRMAN
KEYNOTE	09:30 Leonor Cerdá Alberich, La Fe Health Research Institute	First results of the PRIMAGE Project
Collaboration offers	10:05 Witold Dzwiniel, AGH University of Science and Technology	The efficient computational frameworks of data assimilation in planning anti-cancer therapy
	10:15 Kenneth Y Wertheim, University of Sheffield	A GPU-Accelerated Model of Neuroblastoma to Predict Disease Outcome and Find Drug Targets
	10:25 Marcin Krzykowski, Real Research	Do cells live the same way in the lab and human body? Why all research should be made from the right beginning.
	10:35 Leszek Grzanka, AGH University of Science and Technology	Advancing radiotherapy by physics and computing
	Discussion panel 10:45 Invited Presenters	Health Tech – integrate to accelerate
Collaboration offers	10:55 Alessandro Crimi, Sano Centre for Computational Medicine	Current projects using neuroimaging
	11:05 Dominik Czaplicki, Jagiellonian Centre for Experimental Therapeutics (JCET)	Endothelial profiling for cardio-oncology: a novel tool in preclinical safety studies
	11:15 Piotr Nowakowski, Academic Computer Centre Cyfronet AGH	Harnessing the power of HPC for medical simulations
	11:25 Mariusz Masiór, Consonance	A medical device on track & on time
	11:35 Ahmed Abdeen Hamed, Sano Centre for Computational Medicine	Copying with Chemotherapy: Mining Twitter for Cancer Expressions using Network of Bigrams
Discussion panel	11:45 Invited Presenters	Health Tech – integrate to accelerate
	12:00 Session wrap up	

SESSION LEADER: Sano Center for Computational Medicine

12:30	Marian Bubak, Sano Centre for Computational Medicine	SESSION CHAIRMAN
KEYNOTE	12:30 Piotr Krajewski, Jarosław Kwiecień, Cancer Center	AI & Digitalization in Pathomorphology - the challenges and new trends
Collaboration offers	13:05 Anna Gawrońska, Poznański Instytut Technologiczny Łukasiewicz	Enhancing patient health and well-being by streamlining processes in oncology
	13:15 Jose Sousa, Sano Centre for Computational Medicine	Machine self-semantic learning of cancer disease: a case study on brain tumour early progression
	13:25 Paweł Kunstman, Evidence Prime	Laser.ai: living literature reviews accelerated by AI
	13:35 Roman Major, Instytut Metalurgii i Inżynierii Materiałowej im. Aleksandra Krupkowskiego PANauk w Krakowie	Patient-specific implants for mandibular bone reconstruction after tumour removal
	Discussion panel 13:45 Invited Presenters	Health Tech – integrate to accelerate
Collaboration offers	13:55 Andrzej Siwiec, Kancelaria DBS	Orphan drug designation for cancer medicines – how to make rare cancer drugs more valuable at the early stage of development
	14:05 Krzysztof Łukaszuk, iYoni App	Hormones and breast cancer risk - first Polish research in the mobile app
	14:15 Ewa Waliczek, Customy	Making preoperative surgery planning accurate and tangible
	14:25 Przemysław Korzeniowski, Sano Centre for Computational Medicine, Krakow, Poland	Virtual Reality Simulation for Surgical Training and Pre-operative Planning in Neuro-Oncology
	Discussion panel 14:35 Invited Presenters	Health Tech – integrate to accelerate
	15:00 Session wrap up	

SESSION LEADER: Cobin Angels

15:30	Robert Ługowski, Cobin Angels	SESSION CHAIRMAN
Presentation	15:35 Karolina Tkaczuk, AstraZeneca	AstraZeneca - wspieranie innowacji i współpracy ze start-upami
Discussion panel	15:50 Katarzyna Kolasa, Akademia Leona Koźmińskiego	
	Karolina Nowak, Agencja Badań Medycznych	Health Tech – integrate to accelerate
	Karolina Tkaczuk, AstraZeneca	
	Artur Drobniak, Naczelna Izba Lekarska	
StartUp Pitch	16:45 Rafał Szmaci, CliniNote	CliniNote - data-driven medicine enabled
	17:00 Lior Carmon, Biopharma IM	A first in class immunotherapy solution to fight tumor resistance
	17:15 Paweł Kunstman, Evidence Prime	Evidence Prime: AI for healthcare literature reviews and recommendations
	17:30 Kai Berner, Noah Therapies	Noah Therapies - A Navigation System for cancer patients
Discussion panel	17:45 Invited Presenters	Pitch evaluation and summary
	18:00 Session wrap up	

22 November 2022
SESSION LEADER: EIT Food

Food Tech	09:00	Kazimierz Murzyn, Klaster LifeScience Krakow	Welcome and introduction of the Food Tech Day
		Mercedes Caro Burgos, AZTI Adam Strzelecki, EIT FOOD	SESSION CHAIRMAN
	KEYNOTE:	09:30 Carsten Carlberg, Institute of Animal Reproduction and Food Research, Polish Academy of Sciences	Prevention of cancer by lifestyle changes: the central role of our epigenome(s)
	Discussion pannel	10:05 Izabela Tańska, IGI FOOD LAW Carsten Carlberg, Institute of Animal Reproduction and Food Research, Polish Academy of Sciences Janusz Olejnik, FoodFakty	Food Tech – solutions for cancer patients
		10:35 Katarzyna Świader, Szkoła Główna Gospodarstwa Wiejskiego w Warszawie	Functional foods adapted to the needs of cancer patients
		10:45 Janusz Olejnik, FoodFakty	The risk of cancer caused by unsafe food. An overview of the latest Raff data and from global food fraud monitoring system Probase360
	Collaboration offers	10:55 Aleksandra Tarasiuk, Uniwersytet Medyczny w Łodzi	Compounds and preparations of plant and animal origin in the treatment of acute pancreatitis
		11:05 Mercedes Caro Burgos, AZTI	Precision nutrition for breast cancer survivors according to molecular tools: lipidomics, nutrigenetics and gut microbiota
		11:15 Marcin Ekman, Jarosław Parzuchowski, Sergii Girnyi, OncoDiets	Oncodiets - an online platform for prehabilitation
		11:25 Grace Pajak, Agnieszka Pajak, drGRACE	ONKO HELP PROTOCOL powered by DGD Diet - innovative approach to prevent reverse cancer or support conventional treatment.
		11:35 Izabela Tańska, IGI FOOD LAW	Can functional foods and medical foods be recommended for cancer patients? Legal aspects
12:00 Session wrap up			

SESSION LEADER: Intermag

Food Tech	12:30	Marlena Grzanka, Roksana Rakoczy-Lelek, Intermag	SESSION CHARMANS
	KEYNOTE:	12:30 Mirosz Badura, Okręgowa Izba Lekarska w Krakowie	What is the role of dietary recommendations in contemporary medicine? Food and cancer.
	KEYNOTE:	12:50 Tadeusz Trziszka, Uniwersytet Przyrodniczy Michał Buda, Wrocławski Park Technologiczny	Functional food and biopreparates in oncological prevention and therapy
	Collaboration offers	13:15 Marlena Grzanka, Intermag	Biofortification of crops with iodine and selenium as a way to prevent cancer
		13:30 Celestina Adebimpe Ojo, Uniwersytet Rolniczy w Krakowie	Antioxidant properties of fruit and green part of different varieties of strawberry
		13:45 Małgorzata Jopek, Intermag	Healthy food, healthy man – fight with cancer begins on microbial level
	Discussion pannel	14:00 Invited Presenters	Food Tech – solutions for cancer patients
		15:00 Session wrap up	

SESSION LEADER: LifeScience Kraków EIT Health Hub

Startup Scene	15:30	Kazimierz Murzyn, Klaster LifeScience Krakow	SESSION CHAIRMAN
	Presentation	15:35 Agnieszka Majka, NGL Legal	Checking the boxes for health tech start-ups: legal landscape before the take-off
	Discussion pannel	15:50 Joanna Siudek, Neo Hospital	Living Lab of Neo Hospital - hub between medicine and technologies
		16:20 Maria Pawińska, Mask up	Does your sex matter when you start your own business?
		16:50 Maria Pawińska, Mask up	Maskup - less textile waste
	StartUp Pitch	17:00 Philippe HOMSI	Robotic ultrasound imaging for remote populations
		17:10 Joanna Lipner, Pikralida	Pikralida - drug development company
		17:20 Małgorzata Sochacka, Britenet-Med	MoodMon: AI based system supporting PATIENTS with AFFECTIVE DISORDERS, their doctors and families
	Fireside chat	17:30 Alicja Santos, Polonium Foundation Bojana Mumović, FeJuice Natasa Simin, FeJuice	To have an Impact you need THE BREAK
		18:00 Session wrap up	

23 November 2022

SESSION LEADER: Instytut Gospodarki Surowcami Mineralnymi i Energią Polskiej Akademii Nauk

Healthy Enviroms	09:00	Kazimierz Murzyn, Klaster LifeScience Krakow	Welcome and introduction of the Healthy Environs Day
		Marzena Smol, Instytut Gospodarki Surowcami Mineralnymi i Energią Polskiej Akademii Nauk	SESSION CHAIRMAN
	KEYNOTE 09:30	Paweł Koczkodaj, Narodowy Instytut Onkologii im. Marii Skłodowskiej – Curie Państwowy Instytut Badawczy	Lifestyle and environmental cancer risk
	KEYNOTE 10:00	Anna Małgorzata Czarnecka, Narodowy Instytut Onkologii im. Marii Skłodowskiej – Curie Państwowy Instytut Badawczy	Molecular mechanisms of cell damage by environmental factors
	KEYNOTE 10:30	Jakub Jędrak, Polski Alarm Smogowy	How does smog affect our health?
	Collaboration offers	11:05 Klara Ramm, Izba Gospodarcza Wodociągi Polskie	Contemporary challenges related to maintaining the health safety of tap water
		11:15 Dariusz Włóka, GreenBack Ltd.	Bio-based surfactants for the organic pollutants bioremediation in soil
	Discussion pannel	11:25 Anna Dziki, Politechnika Krakowska	Ajuga reptans root extract – new, plant derived biologically active cosmetic raw material
		Paweł Koczkodaj Anna Małgorzata Czarnecka Jakub Jędrak Klara Ramm	Health Environs – avoidable causes of cancer
		12:00	Session wrap up

SESSION LEADER: BHT Startup Hub

Startup Scene	15:30	Adam Formanek, BHT Startup Hub	SESSION CHAIRMAN
	Discussion pannel	Maren Lesche, Vision Health Pioneer / Startup Color / Applied Data Incubator Serena Bartalucci, Homesom Marcelino Turati, Enpact Vito Espósito, We Make Future Festival / Hubitala Project	Unique environments for environmental technology solutions
		15:35 Leszek Wójcik, Mofema	PregnaLIFE24 - telemedicine system for fetal well-being monitoring
		16:45 Wojciech Czardybon, Acellmed	A scaffold product with embedded cells based on 3D bioprinting technology - for use in corneal reconstruction
		17:00 Mariusz Olejniczak, WPD Pharmaceuticals	Development of targeted cancer treatments
		17:15 Serena Bartalucci, Homesom	Homesom
	StartUp Pitch	17:30 Invited Presenters	Pitch evaluation and summary
		18:00	Session wrap up



THE OPEN
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24 November 2022

SESSION LEADER: ExecMind Life Science Executive Search

Career in Lifescience	09:00	Kazimierz Murzyn, Klaster LifeScience Krakow	Welcome and introduction of the Business Development in Life Science day
		Karolina Jarosińska, Monika Kozdroń - Sikorska, ExecMind Life Science Executive Search	SESSION CHAIRMANS
	KEYNOTE 09:30	Magdalena Kordon-Kiszala, intoDNA	Inspiring biotech executives stories
	Discussion pannel 10:00	Magdalena Kordon-Kiszala, intoDNA Alicja Santos, Polonium Foundation Sophie Zettl, Cebina GmbH	Building winning teams and companies
	Presentations 10:40	Tetyana Yurkowska, Discovery Life Sciences	Discovery Life Sciences - Career oportunities
		10:50 Marcin Krzykowski, Real Research	Real Research - Career oportunities
		11:00 Agnieszka Gawda, Polonium Foundation	Polonium Foundation - Network with us
		11:10 Karolina Jarosińska, ExecMind Life Science Executive Search	BioTechVibes - Discover your career
	11:30	Session wrap up	

SESSION LEADER: CEBioForum

Business Developmnet	12:30	Magdalena Kulczycka, CEBioForum	SESSION CHAIRMAN
	KEYNOTE 12:30	Joanna Lipner, Pikrälida	A brief talk about what „business development” is and why it is important in the course of developing a new company. How to start when you are starting from scratch?
	Discussion pannel 13:20	Bart Dzikowski, Novartis Venture Fund Magdalena Król, Cellis Dominik Lipka, SyVento Przemysław Sulich, A1 Europe Pieter Spee, Pure Biologics	How to overcome bottle necks in development of biotech business?
	Fireside chat 14:20	Karolina Chwałek Magdalena Jabłońska	CEE and US market expansion for life science start up's
	15:00	Session wrap up	

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