

referentie	promotor 1	vakgroep 1	promotor 2	vakgroep 2	titel
BOF/IOP/2022/012	Wouter Davidts	LW17	Steven Verstockt	TW06	Spatio-Temporal Organisation, Reconstruction and Inquiry of Exhibition Setups (S.T.O.R.I.E.S.)
BOF/IOP/2022/017	Margot Deruyck	TW05	Gunther van Loon	DI08	Sensor-based equine parturition detection and behavior analysis
BOF/IOP/2022/021	Liesbet Goubert	PP05	Peter Pype	GE39	Opioid-related structural stigma in chronic pain management: An interdisciplinary investigation.
BOF/IOP/2022/033	Dmitri Krysko	GE38	Andre Skirtach	LA25	Mechanobiology control of immunogenic cell death by bio-polymers for cancer therapy
BOF/IOP/2022/038	Emmanuel Audenaert	GE38	Aleksandra Pizurica	TW07	Genetic predictors of joint shape and cartilage mechanics
BOF/IOP/2022/040	Ramon Ganigué	LA25	Mark Saeys	TW11	COupling Blocatalysis and heterogeneous CATalysis for the production of aviation fuel from renewable resources (COBICAT)
BOF/IOP/2022/041	Wim Derave	GE30	Stefaan De Smet	LA22	Do happier animals feed healthier humans?
BOF/IOP/2022/042	Peter Vandenabeele	WE06	Martens	LW17	Macro-Raman-mapping of Art Objects
BOF/IOP/2022/043	Pieter Van Vlierberghe	GE31	Gerben Menschaert	LA26	Application of machine learning on malignant T cell transformation
BOF/IOP/2022/044	Valérie Vanhoorne	FW01	Ludwig Cardon	TW11	Integrating engineering knowledge about additive manufacturing in 3D printing of personalized pharmaceutical tablets using different feedstock materials
BOF/IOP/2022/045	Kathleen Marchal	TW05	Jo Van Dorpe	GE32	Digital pathology as a proxy for molecular profiling of prostate tumors
BOF/IOP/2022/048	Greet Cardon	GE30	Wim Fias	PP02	"Language moves" for healthy aging: enhancing cognitive and language functions through a synergetic training program of language, cognition and physical activity.
BOF/IOP/2022/049	Wouter Willaert	GE38	Wesley De Neve	TW06	Improving PIPAC therapy responses in cancer patients with peritoneal metastases using robust computer vision
BOF/IOP/2022/054	Ive De Smet	WE09	Jaya Remond	LW17	The colors and shapes of nature
BOF/IOP/2022/058	Sarah Vergult	GE31	Ruslan Dmitriev	GE38	IMAGIBRAINDD: IMAGIng-assisted human BRAIn organoid engineering for studying and treating NeuroDevelopmental Disorders
BOF/IOP/2022/064	Sarah Verhulst	TW05	Ingeborg Dhooge	GE34	Patient- and neuro-engineering inspired audio processing for tinnitus treatment (TinniTreat)
BOF/IOP/2022/067	Dick Botteldooren	TW05	Gilles Pourtois	PP05	Attention flexibility is all you need
BOF/IOP/2022/069	Bert Devriendt	DI04	Marjan De Mey	LA25	Merging immunology with synthetic biology to improve animal health: strain engineering for the production of structurally defined carbohydrates with immunomodulating properties
BOF/IOP/2022/081	Francisco Antonio Gilabert Villegas	TW11	Koen Dewettinck	LA23	Predictive design approach for sustainable personalized 3D food printing
BOF/IOP/2022/082	Joris Walraevens	TW07	Ignaas Devisch	GE39	Queueing in Health Care: the Balance between Ethics and Performance
BOF/IOP/2022/084	Emilie Caspar	PP02	Tom Vander Beken	RE23	A neuro-criminological study of the impact of the prison environment on inmates' self-control. A longitudinal assessment during and after imprisonment
BOF/IOP/2022/091	Olivier Degomme	GE39	Femke Ongenaë	TW05	Healthier pregnancies: A mixed-methods study of the validity and acceptability of monitoring health risks in pregnant women in Belgium using eHealth.
BOF/IOP/2022/103	Kristiane Van Lierde	GE37	Kris Demuyck	TW06	TeleCleft: telepractice with automatic biofeedback for children with cleft lip and palate
BOF/IOP/2022/107	Marie-Anne Vanderhasselt	GE34	Steven Weyers	GE38	Unraveling Premenstrual Syndrome: a large scale, interdisciplinary and multimodal approach to the effects of hormones, neurotransmitters, and psychological risk factors on premenstrual symptomatology
BOF/IOP/2022/108	Liesbeth Jacxsens	LA23	Wendy Van Lippevelde	EB23	Towards a paradigm shift in the social food supply system: enabling healthier and tailored food assistance solutions for vulnerable families
BOF/IOP/2022/111	Frederik Ronsse	LA24	Diederik Depla	WE04	Catalyzing research on biochar to obtain new surfaces (CARBONS)
BOF/IOP/2022/112	Evy Woumans	LW22	Miet De Letter	GE37	Language decline and language intervention in monolinguals and bilinguals with Alzheimer's Disease