## Seminaria semestr letni 2018/2019

Data	Godzina	Imię i nazwisko	Temat
5.03.2019	9:00	Dominika Malarczyk	Isolation of fungal pathogens from strawberry
	10:00	Mateusz Mącik	Changes of soil enzymatic activity under the influence of biofertilizers
	11:00	Michał Pylak	Rhizosphere of wild raspberries as a source of beneficial microorganisms.
12.03.2019	9:00	Monika Wesołowska	New fertilizers with a slow release of nutrients - economic, legal and technological aspects
19.03.2019	9:00	Kinga Proc	Post-production waste from insects breeding (H.illucens) as a substrate for biogas production
	10:00	Radosław Góra	New urea-based fertilizer development and its physical characteristics studies
26.03.2019	9:00	Jan Rymarczyk	Urease inhibitors and coatings applicable for urea fertilizer to limit NH3 emission from agriculture. Review and future research in context of current regulations for the mineral fertilizers.
	10:00	Justyna Górmińska	Characteristic of caking in potato starch and wheat flour
2.04.2019	9:00	Katarzyna Nowak	Sorption of heavy metals on $\alpha$ -glucans and chitin
9.04.2019	9:00	Diana Gawkowska	The effect of concentration on the cross-linkin and gelling of sodium carbonate-soluble applipactins
	10:00	Agnieszka Tomczyk	Mathematical description of kinetics and sorption of copper on biochar
16.04.2019	9:00	Adam Kubaczyński	Methane oxidation in soil after biochar application
	10:00	Magdalena Gos	The use of mixed TBATS and SVM model to forecast the minimum and maximum air temperature for various climatic locations in Europe in the agricultural context
14.05.2019	9:00	Ewa Wnuk	Emission and absorption of methane by soils contaminated with heavy metals under conditions of differentiated moisture
	10:00	Magdalena Krekora	Changes in the structure of gluten proteins as a result of model dough supplementation with derivatives of cinnamic acid.
21.05.2019	9:00	Magdalena Drobek	The effect of the enzyme endo-polygalacturonase on the structure of cell wall polysaccharides on the example of strawberries
	10:00	Weronika Rumińska	FT-IR and FT-Raman studies of gluten proteins structure induced by selected five dietary fibres in the form of pomace after oil production
28.05.2019	9:00	Magdalena Maksim	Heat emission in photosynthesis
	10:00	Wioleta Babiak	Characterisation of exopolysaccharides produced by Parachlorella kessleri

Kierownik Studiów Doktoranckich Instytut Agzofizyki PAN

dr hab. Artur Nosalewicz, prof. IA PAN