

No.	Date	Venue	Thema	Title	Lecturer	Organization of Lecturer	Video	Language
2025								
165	19-Jun	Webinar	Advancing Greenhouse Climate Control and Crop Management through Data-driven Approaches Coordinator: Chieri Kubota	Labor Saving by Data-driven Leaf Pruning	Chieri Kubota	The Ohio State University	○	JP
				Towards Optimal Greenhouse Environments: A Model-Predictive Control Approach	Murat Kacira	The University of Arizona	○	EN
				Data-driven control for plant production and educational opportunities	AJ Both	Rutgers University	○	EN
				QA			×	
2024								
164	25-Mar	Webinar	Development of Plant Factory and Horticulture in International Markets Coordinator: Eri Hayashi	Veridical Farming- the Future of Controlled Environment	Sky Kurtz	Pure Harvest Smart Farms	○	EN
				From Operator to Global Tech Provider: YesHealth Group’s Profitable Vertical Farming Model	Jesper Hansen	YesHealth	○	EN
				QA			×	
2023								
159	18-Mar	Webinar	Life Cycle Assessment (LCA) and Risk Assessment of Plant Factories Coordinator: Eri Hayashi	Life Cycle Assessment of Plant Factories	Michael Martin	IVL Swedish Environmental Research Institute /KTH Royal Institute of Technology	○	EN
				Plant Factory Growing Even After 10 Years of Operation	Nagateru Nozawa	MIRAI CO.,LTD	○	EN
				QA			×	
2022								
151	18-Nov	Webinar	Towards the Next Generation Plant Factory - The Latest Developments in the World - Automation, Plant Phenotyping Technologies, and More Coordinator: Eri Hayashi	Plenty: Innovation with Lighting, Automation, and Sensing Technologies for Improving Energy and Labor Efficiency, and Optimization	Nate Storey	Plenty	○	EN
				The Latest Developments in Plant Factory Technologies and Business in the World	Eri Hayashi	Japan Plant Factory Association	○	JP
				QA			×	
148	1-Jun	Webinar	The Latest Developments of Plant Factories in Europe Cordinator: Eri Hayashi	Vertical Farming in Europe and Planet Farms	Roel Janssen	Planet Farms	○	EN
				Infarm Crop Science – A trip through our research program and philosophy	Pavlos Kalaitzoglou	Infarm	○	EN
				QA			×	
2021								
145	15-Nov	Webinar	Production of Pharmaceutical, Functional and Other Materials at Plant Factories” ② Coordinator: Eri Hayashi	Environmental Control for High Value-Added Protein Production in Plants Using Transient Gene Expression Technology	Ryo Matsuda	The University of Tokyo	×	
				Production of Biopharmaceuticals and High Value Proteins in Plant Factories	Yuri (Jurijus) Gleba	Nomad Bioscience	○	EN
				QA			×	
142	9-Jul	Webinar	The Latest Developments in the United States in the Fields of Greenhouse Horticulture and Plant Factories with Artificial Lighting Coordinator: Eri Hayashi	The Latest Developments in the United States in the Fields of Greenhouse Horticulture and Plant Factories with Artificial Lighting	Chieri Kubota	The Ohio State University	○	JP
				Cannabis cultivation in controlled environments in the United States	Ian Justus	Connected Cannabis	○	EN
				QA			×	