

SUSTAINABLE FERTILIZER ACADEMY

All you need to know about
sustainability in the fertilizer
industry in one place

IFA-SFA.ORG



PROFESSORS AT A GLANCE

Level 1 INTRODUCTORY

Professor: Workplace:

Esben Rahbek Pedersen Professor	Copenhagen Business School	
Terry L. Roberts Former President of the IPNI	International Plant Nutrition Institute (IPNI)	
Mohammed Kharbach Professor of Practice in Energy Business and Sustainability	Mohammed VI Polytechnic University (UM6P)	
Volker Andresen Sustainability Director and China Initiative Leader	International Fertilizer Association (IFA)	
Cecila Dardes Agriculture and Environment Manager	Fertilizers Europe	
Jasmine Barahman Climate Policy Manager	Fertilizers Europe	
Alice McKinnon Director of Member Programs	The Fertilizer Institute	
Pauline Chivenge Principal Scientist	African Plant Nutrition Institute (APNI)	
Sachchida Nand Deputy Director General	Fertilizer Association of India (FAI)	
Leo Hui Director	Fertilizer Information Center - China National Chemical Information Center	
Mohamed Al Hashemi Safety and Environment Superintendent	Gulf Petrochemical Industries Company	
Reem Al Bastaki Environmental Engineer	Gulf Petrochemical Industries Company	
Eleanore Arnoud Sustainability Consultant	Forethix	
Daphne Van Osch Director	Sustainalytics Corporate Solutions	
Luca Molinari Senior Associate	Sustainalytics Corporate Solutions	
Bachir Mouhyi Lead ESG Compliance, Sustainability Platform	OCP Group	
Kristofer Whitfield Head of Business Development, Supply Chain & Risk Management (Europe)	SGS	
Philip Smees Fellow	Institute of Chemical Engineering and Chartered Engineering	
Benedyct Muirheid Managing Partner	MindSpring Associates	
Esohe Denise Odaro Head of Investor Relations & Sustainable Finance Coordination	IFC	
Bob Morris President	AndMore Associates, LLC	
Franck Gbaguidi Biodiversity & Water Lead	Eurasia Group	
Debasis (DB) Bhaumik Digital Transformation Leader	Nutrien	

Level 2A INTERMEDIARY

Professor: Workplace:

Antoine Hoxha Production and Agriculture Director	Fertilizers Europe	
Theo Paquet Regulatory and Green Ammonia Officer	Fertilizers Europe	
Jeff Dowson Partner	JD Business Enhancement LLP	
Jan Petter Fossum Senior Vice President and Head of Corporate HESQ	Yara International ASA	
Kevin Rouwenhorst Innovation Engineer at Proton Ventures and a Technology Manager	Ammonia Energy Association	
Gerardo Duarte Research And Development Engineer	Stamicarbon Strategic R&D Department	
Hicham Benyoucef Professor	Mohammed VI Polytechnic University (UM6P)	
Julian Hilton Chairman	Aleff Group	
Malika Moussaid CEO	Aleff Group	
Abdelhadi Khaldoun Senior Research Engineer	Mohammed VI Polytechnic University (UM6P)	
Peter Levi Industry Lead, Energy Technology Policy Division	International Energy Agency (IEA)	
Kobi Ilia Vice President and Group Treasurer	ICL	
Matt Rellaford Carbon Science Agronomist	Agoro Carbon Alliance	
Viktorija Stojcheva Managing Consultant	Guidehouse	
Paddy Ellen Associate	SYSTEMIQ	
Thomas Hegarty Associate	SYSTEMIQ	

Level 2B INTERMEDIARY

Professor: Workplace:

Tom Bruulsema Chief Scientist	Plant Nutrition Canada	
Xin Zhang Associate Professor	University of Maryland, Center for Environmental Science	
David Kanter Associate Professor	New York University	
Steve Philipps Principal Scientist at African Plant Nutrition Institute (APNI)	African Plant Nutrition Institute (APNI)	
Pytrik Reidsma Associate Professor in Sustainable and Resilient Agriculture	Wageningen University & Research	
Jessica Fanzo Professor of Global Food Policy and Ethics and Vice Dean of Faculty Affairs	Nitze School of Advanced International Studies (SAIS) at Johns Hopkins University	
Martin Broadley Science Director	Rothamsted Research	
Michael McLaughlin Professor and Director	School of Agriculture Food at the University of Adelaide Fertiliser Technology Research Centre	
Adnane Bargaz Professor Researcher	Mohammed VI Polytechnic University (UM6P)	
Munir Rusan Professor	Jordan University	
Dr Reji Kurien Thomas CEO	TOL Biotech USA	
Bernard Vanlauwe R4D Director	International Institute of Tropical Agriculture (IITA)	
Fusuo Zhang Dean, President	School of Agriculture Green Development (AGD), National Academy of Agriculture Green Development at China Agricultural University, Beijing	
Ken Giller Professor of Plant Production Systems	Wageningen University & Research	
Achim Dobermann Chief Scientist	International Fertilizer Association (IFA)	

Please visit www.ifa-sfa.org to register and for more information on the IFA's **Sustainable Fertilizer Academy**, or contact Alexandra Dorison, our sustainability education coordinator, by email at adorison@fertilizer.org.

If you have subject-matter expertise and would like to teach at the SFA, please contact Alexandra.

Founding Partners:



