



### **DR SEAN SIMPSON**

Dr. Simpson is Chief Scientific Officer and a Founder of LanzaTech. Since its inception in 2005 the company has grown under Dr Simpson's leadership to include scientists from around the world working together in New Zealand.

Dr Simpson has encouraged the collaboration between biologists, fermentation specialists and engineers to develop the technology and the company to become a global leader in gas fermentation.

Prior to co-founding LanzaTech, Dr Simpson was involved in pioneering a biochemical process for ethanol production from hardwood with Genesis R&D Corporation in New Zealand. Dr Simpson has several years experience in bio-products development and through his career he has worked at Hoffmann La-Roche in Basel, Switzerland, at the Sandoz Forschungsinstitute, Vienna, Austria, and at the Japan International Research Centre for Agricultural Sciences, Tsukuba, Japan.

Dr Simpson holds a PhD from York University, UK, and a Masters degree from Nottingham University. He is the author of over 20 publications and numerous patents.