

**A3 SCOTLAND 2021
CONFERENCE PROGRAMME**

Day 1 – Wednesday 21st April 2021



08:30	Registration Open and Networking
09:15	<p>Moderator Welcome <i>Dr Simon Doherty FRCVS</i> <i>Global Scot (Scottish Development international/SDI) and Senior Lecturer at Queen's University Belfast</i></p>
09:20	<p>Scotland's Innovation & Investment Landscape <i>Ivan McKee MSP</i> <i>Minister for Trade, Investment and Innovation</i></p>
09:30	<p>OPENING KEYNOTE: Scotland's Role in Reaching Net Zero by 2040 <i>Professor Geoff Simm</i> <i>Director of the Global Academy of Agriculture and Food Security, The University of Edinburgh</i></p>
10:00	<p>OPENING KEYNOTE: The Global Animal Health, Agritech and Aquaculture (AAA) Market Opportunity <i>George Gunn</i> <i>Founder & Partner, Stonehaven Consulting</i></p>
10:30	<p>Thought Leadership Panel <i>Chaired by Professor Bruce Whitelaw, Interim Director of the Roslin Institute</i> <ul style="list-style-type: none"> - <i>Professor David Argyle, William Dick Chair of Veterinary Clinical Studies</i> - <i>Professor Julie Fitzpatrick, Scientific Director of the Moredun Research Institute and Chief Executive of the Moredun Group</i> - <i>Professor Wayne Powell, Principal and Chief Executive, SRUC</i> </p>
11:00	Coffee and Networking Sessions
11:30	<p>Untapped Potential of Sustainable Aquaculture <i>Dr Adam Hughes</i> <i>Senior Lecturer in Sustainable Aquaculture, Scottish Association for Marine Science</i></p>
11:45	<p>Pitching for Partners <i>Hosted by EIT Food, Europe's leading food innovation initiative</i></p>
12:30	Networking Lunch
13:30	<p>Harnessing Science to Tackle Grand Challenges <i>Professor Jacqui Matthews</i> <i>Chief Technology Officer, Roslin Technologies</i></p>

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13:45	<p>Food & Agriculture Science Transformer (FAST): Scotland's first Venture Studio <i>- John Mackenzie, CEO, Roslin Innovation Centre</i> <i>- Edward Perello, Associate Director for Agriculture, Deep Science Ventures</i></p>
14:00	<p>INNOVATION Session <i>Chaired by Dave Ross, CEO, Agri-EPI Centre</i> <i>- Liberty Produce</i> <i>- R3 IoT</i> <i>- BetaBugs</i> <i>- iLivestock</i></p>
15:00	<p>Coffee and Networking Sessions</p>
15:30	<p>INVESTMENT Panel <i>Chaired by Amanda Burkadt, Nutriapeutics</i> <i>- Nicky Deasy, Managing Partner, The Yield Lab</i> <i>- Louis Du Plessis, Scottish Development international</i> <i>- John Grealish, Senior Investment Advisor, Agri-EPI Centre</i> <i>- Dr Graeme Dear, Partner, AquaTerra Consulting</i></p>
16:00	<p>A3 Collaboration and Research Commercialisation <i>Professor Isaac Odeyemi</i> <i>Head of Outcomes Research, Zoetis</i></p>
16:25	<p>Moderator Closing Comments <i>Dr Simon Doherty FRCVS</i> <i>Global Scot, Scottish Development international (SDI) and Senior Lecturer at Queen's University Belfast</i></p>
16:30	<p>End of Conference Day 1</p>
19:00	<p>Gala Dinner</p>

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Day 2 – Thursday 22nd April 2021



08:30	Registration Open and Networking
09:15	<p>Moderator Welcome <i>Dr Simon Doherty FRCVS</i> <i>Global Scot (Scottish Development international) & Senior Lecturer at Queen's University Belfast</i></p>
09:20	<p>OPENING KEYNOTE: Carbon Net Zero and the UK's Livestock Systems <i>- Lyndsay Chapman, Chief Executive, Centre for Innovation Excellence in Livestock</i> <i>- Professor Bob Rees, Interim Head of Carbon, Crops and Soils, Agriculture and Farming Systems, Carbon Management Centre, Scotland's Rural College (SRUC)</i></p>
09:45	<p>Closing the Protein Gap <i>Dr William Clark</i> <i>Bioeconomy Specialist, Zero Waste Scotland</i></p>
10:05	<p>Leading the A3 Sectors to a Data Powered Future <i>Data Lab</i></p>
10:20	<p>Utilising Data to Mitigate Antimicrobial Usage and Safeguarding Animal Welfare <i>Dr Laura Higham</i> <i>Veterinary Consultant in Sustainable Agriculture, FAI Farms</i> <i>PhD Student, Global Academy of Agriculture and Food Security</i> <i>Founder of Vet Sustain</i></p>
10:40	<p>Climate Change, Food Security and Data <i>Dr Hannah Rudman FBCS FRSA</i> <i>Senior Challenge Research Fellow and Data Policy Lead, SRUC</i></p>
11:00	Coffee and Networking Sessions
11:30	<p>UK-Africa and the A3 Partnering Opportunity <i>James Duddridge MP, Minister for Africa</i></p>
11:40	<p>COLLABORATION Session <i>Chaired by Frazer Lang, CEO, Scottish Africa Business Association</i> <i>- Supporting Evidence Based Interventions (SEBI), Professor Andy Peters, The University of Edinburgh</i> <i>- Tim Byrne, Managing Director, AbacusBio</i> <i>- Professor Appolinaire Djikeng, Director, Centre for Tropical Livestock Genetics and Health (CTLGH)</i> <i>- GALVmed / Gates</i></p>
12:30	Networking Lunch

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13:30	SEFARI / Moredun
13:50	Regulation for Innovation
14:10	Audience Interactive Session <i>Wyoming Interactive</i>
14:30	CLOSING KEYNOTE
14:55	Moderator Closing Comments <i>Dr Simon Doherty FRCVS</i> <i>Global Scot (Scottish Development international/SDI) and Senior Lecturer at</i> <i>Queen's University Belfast</i>
15:00	Drinks Reception and Networking Sessions
16:30	End of Conference Day 2