New Frontiers: Transforming lives and industries

Tuesday, 1 December 2020

Agenda - Barclays New Frontiers Transforming Lives and Industries

9.30am - 10.00am	Registration/Virtual Networking		
10.00am - 10.15am	Welcome: Jes Staley, CEO, Barclays		
10.15am - 10.45am	Opening Keynote Fireside Chat: Building a Stronger Digital Future: A Discussion Ashok Vaswani, CEO, Consumer Banking & Payments, Barclays Arvind Krishna, CEO, IBM		
	Stage One:	Stage Two:	
	Transformation in Action	Future Game Changers	
10.45am - 11.30am	Perspectives on Data Science Revolution	Commercialising the Circular Economy	
	 We live in a world with exponential growth of data, significant advances in computing power, data processing and data science techniques. In this session we explore how the health and insurance industries have used data to transform business models and deliver innovation. Simon Warsop, Life Analytics Director, AVIVA Dr. Pahini Pandya, Co-founder, Panakeia AI Kathryn Lewis, Managing Consultant, PA Consulting Group 	 The principles of Circular Economy (CE) are generating new revenue models and costs saving opportunities for informed businesses, beyond well-known circular practices such as recycling. Hear from our panellists as they showcase how circular business models provide commercial opportunities at scale, as well as how to overcome barriers to embed these principles within established businesses. Mike Werner, Lead for Circular Economy, Google (panel) Kader Hidra, CFO, Carbios (panel) Hiral Patel, Equity Research – Sustainable & Thematic Investing, Barclays (panel) Moderator: Damian Payiatakis, Head of Impact Investing, Barclays 	
	Moderator: Effie Datson, Global Head of Family Office, Barclays	William McDonough, Chief Executive, McDonough Innovation (fireside discussion)	
11.30am - 11.45am	Coffee Break		
11.45am - 12.30pm	Energy Transition: Start Ups in Action	Transformational Technologies & Their Applications: "Data, Data, Everywhere. Not a Drop to Drink"	
	Incumbents and start ups typically take different approaches to achieve the same or similar goals.	Is data really the new oil? Can we process the enormous quantity we are generating? Listen to an expert panel on how this data is being generated and do we have the tools (now and in the future) to harness it.	
	In this session, we take a look at the energy sector as a case study for the key learns that can be applied across multiples industries.		
	Dev Sanyal, Head of Gas & Low Carbon Energy. BP Nick Boyle, Group CEO, Lightsource BP Moderator: Lydia Rainforth, Equity Research, Barclays	Merrick Spain, CEO Civic Analytica Andy Sanford-Clark, CTO UK and Ireland, IBM Dr. Graeme Malcolm OBE, CEO & Founder, M Squared Marc Warner, CEO, Faculty Moderator: Jayne Opperman, COO BUK, Barclays	

	Stage Two: Future Game Changers
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12.30pm - 1.15pm	Leveraging Technology to Bounce Back	Living in a Post Covid World
	The business world has seen a digital acceleration since	Effects, impact and changes to commercial and residential Real Estate.
	March 2020 and it will not stop as consumer needs are evolving – it is more evident than ever that technology is key to allow any company to continue serving their customers. In this session you will hear from three entrepreneurs who have been key enablers in supporting communities to recover from the impact of COVID-19. What does it really take from large, and small incumbents, to adapt to our new reality? And how do we identify new opportunities and deliver products and services relevant to end consumers?	Listen to our panellist of real estate experts as they discuss the challenge of decarbonising the UK building stock (residential and commercial), adapting to structural change in a digital age and looking into a new paradigm for the way we, work, play, travel. <i>Melanie Leach, CEO, British Property Federation</i> <i>Mark Bourgeois, UK MD, Hammerson plc</i> <i>Rebecca Worthington, NED, British Land Plc</i> <i>Helen Gordon, CEO, Grainger Plc</i>
	Katrin Herrling, CEO & Founder, Funding Xchange Sina Yamani, Founder, Yoello Markus Urban, Founder, Eviday Moderator: Mariquit Corcoran, Managing Director, Head of	Moderator: Brendan Jarvis, Vice Chairman, Banking, EME, Barclays
	Innovation, Barclays	
1.15pm - 2.00pm		
	Lunchtime Fireside chat: Greening the Financial S Sasha Wiggins, Group Head of Public Policy and	Corporate Responsibility, Barclays
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	Lunchtime Fireside chat: Greening the Financial S Sasha Wiggins, Group Head of Public Policy and Dr. Rhian-Mari Thomas OBE, CEO, Green Finar The First and Last Mile This session will define micromobility - what is it, where did it come from and why does it matter – before delving into how the business models of this might emerge, the impact of the emergence of micromobility on infrastructure and how cities function, what micromobility means for different industries, and the impact of covid-	Corporate Responsibility, Barclays ce Institute Building a Sustainable Start-up and Growth Economy Hear our panellists discuss the challenges and opportunities for the Government, Public and Private sectors in collaborating to build a sustainable Start-up and Gro economy. Across both the Tech and Green sectors, the panel will explore approaches to addressing the current funding gap and other initiatives and model that will help develop this critical element of the economy.
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