Newnham Associates Summer 2020 Careers Programme

A career in Industry / Physical Science / Engineering / Built Environment

Want to find out more about a career in Industry, Physical Science, Engineering or the Built Environment?

Hear about the interesting and varied career paths of Newnhamites who have walked in your shoes?

Like to ask a fellow Newnhamite those burning questions:

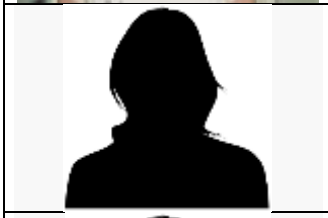
- Have you had to find a job in a recession?
- Are there many women in these sectors – and does it matter?

Have the chance to discuss your CV and get prepared with a mock interview?

Come and join us to find out more!

Newnhamite undergrads and postgrads are invited to join us for an Industry / Physical Science / Engineering / Built Environment sector Q&A Zoom on Sunday, 12th July at 4pm.

To book your place, please register at: https://www.newn.cam.ac.uk/event/associates-career-support-programme/

	Laura is Chief Executive of the British Ceramic Confederation, the trade association representing ceramic manfuacturers in the UK on issues including net-zero tranistion, environment, Brexit, trade, health & safety. Previously she worked in the chemical and pharmaceutical sector for 20 years in many technical and regulatory roles. Laura read Metallurgy and Materials Science and has a PhD from Cambridge. She lives in Manchester.
	Mary is a Quality Manager at Weston Aerospace in Farnborough. She has 30 years' experience in the Aerospace, Automotive and Defence industries. This includes Computer-modelling, Research & Development, Process Control, Quality Assurance, Lean 6-sigma, Failure Analysis and Quality Management Systems and Regulatory (CAA) compliance. Mary read Metallurgy & Materials Science and has an MSc with the OU in Manufacturing: Management & Technology. She lives in Hampshire.
	Laura is a Senior Process Engineer for Shell UK Ltd (Aberdeen), providing solutions to improve business performance on oil production facilities, from a process and management perspective. She has worked for four years in the oil and gas industry, including her Shell graduate scheme in Process Engineering. Laura is interested in the energy industry, engineering project management, climate change, and engineering design. Laura read Chemical Engineering via Physical Natural Sciences.
	Penny became the Chief Executive of the Met Office in December 2018. She spent most of her career in Defence Research, first as an armour researcher then as leader of the Physics Department and Cyber Division of Dstl. She is a visiting professor of Electronics & Computer Science at Southampton University and has held various Non Exec Directorships. She had a 'completely role swapped household' Penny read Metallurgy and Materials Science. She lives in Devon.
	**Jenny** works for a medium sized regional construction contractor, leading their commercial project team. She's worked in many sectors of the Balfour Beatty Group with experience in rail, civil, construction and major projects. She worked on the Olympic Park pre-game and legacy projects. Jenny read Geography and has an MSc in Quantity Surveying. She lives in Essex
	Dharshie is an oil industry analyst at Shell. She's previously worked as a Petroleum Production Engineer at Shell and at Nexen. Dharshie's PhD at Newnham was in engineering and she has a BEng in Electrical Engineering from Imperial College, London.