

Develop tools essential for driving innovation, entrepreneurship, global leadership & managing change

# UCL BIOCHEMICAL ENGINEERING

Ranked as one of the top 10 world universities, UCL is also rated the top UK university for research strength & has the largest EU centre for biomedical research.

UCL Biochemical Engineering is the founding lab dedicate to research & teaching in this discipline & recognised as the most influential bioprocessing group globally.

Our reputation for excellence is in developing the understanding to convert novel biological discoveries into commercial products safely, sustainably & cost-effectively.

Our innovative translational research addresses challenges in three important sectors of the advanced bioprocessing industries: biopharmaceuticals, cell & gene therapies & industrial biotechnology.

www.ucl.ac.uk/ biochemeng



### **UCL VISION PROGRAMME**

VISION is a leadership course uniquely tailored for the bioindustry to capture the synergies between bioscience, technology & business practice.

In rapidly evolving technology driven bioindustries, leaders are facing challenging tasks of developing & adapting to new business models, identifying cutting edge research which can cost effectively translate to manufacturing, devising & implementing strategies that fit within the global regulatory, marketing & socio-political landscapes.

UCL Biochemical Engineering pioneered the VISION Leadership Programme in 2010 to fill a gap in the market to cater specifically for individuals at management & executive levels within the bioindustry, therefore being more focused than traditional leadership courses. VISION addresses critical drivers facing the sector which create unique strategic challenges, including: IP, portfolio management, integrating new technologies, adapting to regulartory requirements, managing risks and speed to market.

Designed for high impact individuals, VISION provides key leadership insights tailored for present & future leaders in the bioindustries. This is achieved through rigorous intellectual analysis & practical peer-to-peer action-based learning providing the tools required to drive innovation, entrepreneurship & leadership in your organisation.

VISION has been successfully delivered in the UK and USA. For 2020 we will be celebrating 10 years of VISION in collaboration with the AIBN for delivery in Brisbane.

For more information on **VISION 2020** and future dates and locations please contact us:

e: mbi-training@ucl.ac.uk t: +44 (0) 20 7679 9613 www.ucl.ac.uk/biochemeng/visionprogramme

## WHO SHOULD ATTEND

VISION combines innovative management thinking with cutting edge research to ensure high flyers perform optimally.

- Managers & practitioners fast tracked for senior roles or intending to move into leadership positions who are seeking a broader perspective in order to provide more informed leadership.
- Current leaders keen to build a wider bioindustry community, interacting with their peers to debate & exchange novel thoughts & opinions.
- Funding agencies
   wanting to interact with
   present & future thought
   leaders to gain insights
   into the sector trends &
   skills required to navigate
   the changing bioindustry
   landscape.



### **VISION BENEFITS & IMPACT**

Hone your leadership qualities, adapt your approach thinking to enhance your performance & benefit you

#### **FOR YOU:**

- Know how to make the transition from science & engineering based decision making towards company- wide strategic resolutions
- Build an invaluable network with elite peers & experts from academia & industry who challenge, stimulate & inspire you
- Gain perspectives on leadership challenges & critical business issues facing the bioindustry globally & formulate actions to address these
- Learn from real life cases studies to succeed in making difficult decisions & implementing strategies to secure a more robust future for your business
- Access & share best practices on how to be a good leader & avoid pitfalls in constantly evolving market
- Achieve your personal development & career objectives
- Evaluate the impact of key innovative research & technologies on the future of business & manufacturing





The talks provided clarity and a refreshing perspective on the strategic decisions our executives make. In doing so I feel that I am better prepared to align my project portfolio to the goals and needs of my company.

**COURSE DELEGATE** 

th to business challenges with new strategic ir organisation.

#### FOR YOUR ORGANISATION:

- Maximise team building, facilitate joint learning & strategic alignment when several key members from an organisation attend VISION together
- Complement in-house training for succession planning & talent development
- Gain key considerations for driving & navigating changes in business to stay ahead
- Enhance agility of your organisation & how to translate knowledge into commercial benefit
- Access tools for effectively working across a multidisciplinary business, holistically identify problems, formulate strategies & adapt to change



The course was like receiving 10 years of high quality mentor-ship in three days. My expectations were exceeded due to the speakers and the fruitful discussions from the participants.

#### **COURSE DELEGATE**

# UQ AUSTRALIAN INSTITUTE FOR BIOENGINEERING & NANOTECHNOLOGY

The University of Queensland (UQ) ranks in the top 50 universities globally, and ranks 7th in the world in Biotechnology training (Shanghai Jiao Tong index). The Australian Institute for Bioengineering & Nanotechnology (AIBN) is a major research initiative of UQ, underpinned by five pillars of research: stem cells ageing & regenerative engineering; precision nanomedicine; advanced materials; agriculture nanotechnology & advanced biomanufacturing. In particular, advanced biomanufacturing is already playing a critical role in global health and in how we care for the environment. AIBN has a strong track record in the translation of novel research into successful bioproducts.

https://aibn.uq.edu.au/



# VISION LEADERSHIP TRAINING MANON FOR THE BIO INDUSTRIES MANON

## **SPEAKERS FOR 2020**

- Barry Buckland, CEO, BiologicB (former VP, Merck)
- Kym Baker, General Manager, Patheon Biologics Australia
- Charles Cooney, Professor, MIT
- Eli Keshavarz-Moore, Professor of Bioprocess Science & Enterprise, *University College London*
- Chris Nave, Founder and Managing Director, Brandon Capital Partners
- Vicki Salmon, Partner, The IP Asset Partnership
- Rahul Singhvi, COO, Takeda Vaccines
- Neil Weir, CEO, Sitryx Therapeutics Limited (former VP, UCB)



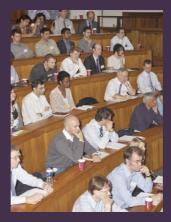
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speakers stay
for the other
talks. Delegates
really enjoy the
opportunity

Many of the

this provides for extended interaction with other leaders in the profession.

BARRY BUCKLAND, CEO, BIOLOGICB





VISION is a ground-breaking programme specifically tailored for senior exec-

utives in biopharma & related sectors. It provides an invaluable insight into the major challenges faced at boardroom & executive team level every day, & the opportunities & creative solutions that can be utilised to tackle those challenges head on. I thoroughly recommend it.

**DR NEIL WEIR,** CEO, SITRYX THERAPEUTICS LIMITED (FORMER VP, UCB)



Very relevant to my role. This course helped give me a broader perspective of our industry... helped me build my own views on what we should do within my group to influence the strategic direction.

**COURSE DELEGATE** 



VISION at UCL provides an opportunity for senior leaders in the life science industries to do a deep dive into the current & pressing issue of this industry. The interactive three day format provides a forum to ask the difficult questions at the

heart of this dynamic industry & explore innovative solutions. Why, at a time of unprecedented scientific discovery is the research productivity of the industry falling? How can we extract, translate & apply the lessons from building new companies into an established industry? The focus on innovation in a virtual & politically diverse world provides real-time learning. The participants bring a diverse perspective on the issues facing the industry & the resulting discussion provided fascinating & insightful answers that are greatly sharpened by thinking on the problems at hand. As a consequence of the interaction with colleagues & faculty, this course builds a community that together develop a deeper understanding of the issues as well as the strategies to navigate the path forward.

CHARLES COONEY, PROFESSOR, MIT



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What sets the VISION programme



programme apart from other courses in the leadership &

innovation space is the bioindustry-focused approach, teaching through real cases studies taught by current leaders who have experienced first-hand how it is done & what pitfalls to avoid.

RAHUL SINGHVI, COO, TAKEDA VACCINES



I never believed in standard leadership courses... This course is living experience based. So I have learned & absorbed so much in two days! ... applying in my day to day activities at work already.

**COURSE DELEGATE** 

For more information and bookings contact:

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