

Expertise... shared!

MHRA... here!

The Medicines and Healthcare products Regulatory Agency is here to engage with YOU and will be joining us on the Conference Stage and in the Exhibition Hall on both days of the event. Don't miss this opportunity to engage directly with the UK's pharmaceutical and medical devices regulator.

- **Keynote:** "MHRA Regulatory and Compliance Trends, and Industry Challenges from an MHRA Perspective." Peter Brown, Expert GDP Medicines Inspector, MHRA
- **GDP Panel Discussion featuring:** Peter Brown, MHRA; John Preston, HDA; Brian Anderton, Transbridge Freight Services, Andy Hughes, AIT Worldwide; Bob Hayes, Panel Chair.



Medicines & Healthcare products
Regulatory Agency

Sustainability solutions... shared!

Hear from global leaders including **AstraZeneca**, **ETERNAL**, and **GSK** as part of a programme of 15 presentations, panels and workshops designed to inform and inspire sustainable science and drug development.

- AstraZeneca's Green Labs programme
- Strategy and solutions from ETERNAL
- Cross disciplinary workshop facilitated by IMechE, ISPE and IChemE

And much more!

People and skills... embraced!

Supporting your success and the future of the industry with a special focus on workforce development, leadership, and training strategies.

PRESENTATIONS

The Role of Senior Leadership in Quality Management and Maturity

Kay Hukin, Executive Director, NSF

Establishing an end-to-end talent pipeline for UK Pharma

Dr Kirk Malone, The RESILIENCE Partnership

Building a Pathway into the Pharmaceutical Industry for the Next Generation

Dr Sally-Ann McDowell, ICR

MASTERCLASS

"Route to Leadership"

Nim Pancholi, Founder, All About Soft Skills

KEYNOTES: Insights and analysis... revealed!



"What Will the World Look Like in 2035 and How Might This Impact Supply Chains?"

Bart Derde, CEO & Founder, KCD Ventures, Former CSCO, Haleon plc (Appearing courtesy of GMP Manufacturing)



"Your Future Means Excelling at What A.I. Can't Do. Find Out the What and the How."

Martin Lush, Ex-VP Global Services, NSF International, (Appearing courtesy of GMP Manufacturing)



"MHRA Regulatory and Compliance Trends, and Industry Challenges from an MHRA Perspective."

Peter Brown, Expert GDP Medicines Inspector, MHRA



"The Unfinished QP"
Nim Pancholi, Founder, All About Soft Skills

Free to attend: Register now at www.makingpharma.com

THE EXHIBITION:

Products and services... supplied!

The UK's premier exhibition of equipment, products, materials, services, and supply chain solutions dedicated to the pharmaceuticals sector.

- Chemicals
- Ingredients
- Laboratory & Analytical
- Cleanrooms & Sterilization
- Machinery & Processing Equipment
- CMO's and CDMO's
- Materials & Consumables Supply
- Buildings & Facilities
- Regulatory & Compliance Services
- Packaging
- Distribution
- Logistics & Supply-Chain Management
- Professional Memberships
- Media and Marketing
- And more!

3P Innovation	Cormica	IPP	QP Quandary
A J Tyzack & Co.	DVS Air & Sea	IWT Pharma	Riva Europe
AB Scientific	Ecolab	KG Pharma	ROMWELD
Adelphi Healthcare Packaging	Enclony	La Tene Maps	S3 Process
Agilent Technologies	ENVIROTAINER AB	McAvoy	Schoeller Allibert
AIT Worldwide – Life Sciences Division	EPiC – Ex Pharmaceutical Inspectors Consortium	Medical Engineering Technologies	Schubert UK Limited
Alexanderwerk	EuroMed Communications	MG2	SeerPharma (UK)
Amazon Filters	EXCiPACT	MHRA	ServoPack
Anton Paar (UK)	ERWEKA UK	Mölnlycke Health Care	Shimadzu UK
Aranow	FreightSpeed Transport	NEPIC	Sofinn Group
AS-Tec Chemicals	Frewitt	NSF	SOTAX
Astoriom	GDP-UCI	Octapharma	Surepharm Services
BCMPA	GEA	OptiCal Sciences	Surfachem
BIOGRUND GmbH	Gerteis	Origin Pharma Packaging	Swan Analytical UK
Biomap	Glatt	Orion GXP Consulting	Syntegon Technology
Bizzmine	GMP Healthcare	Palladio Ireland Packaging Solutions	TECHNIPLAST UK
BUREAU VERITAS	GMP Manufacturing	PHSS - The Pharmaceutical & Healthcare Sciences Society	Tek Troniks
Butterworth Laboratories	Grace Overseas	Paradigm Shift Consulting	Telstar
Callisto Pharma Group	GUARDETECH GROUP	Particle Measuring Systems U.K.	Tentamus Pharma (UK)
Cencora PharmaLex	HARKE Pharma GmbH	Perfect Care Manufacturing	The Medicine Maker
Charnwood Campus Science Innovation and Technology Park	HDA	PharmaTimes	TPM Labs
Christ Packaging Systems	HPCI Media	PMN Consulting	Trans-Bridge Freight Services
Clarity Compliance Solutions	IChemE	PMT (GB)	UK GDP Association C.I.C
Cobetter Filtration Equipment	IMechE	PQG/ CQI	Veolia Water Technologies
Codesplice	Induchem Group	PQP Group	Wessex Fine Chemicals
Colorcon	Inspired Pharma Training	PuroVaso	Wickham Micro
CommQP	The Institute of Clinical Research		Ygros
Contec Inc	IHP		Ystral
	IPEC Europe		Ytron-Quadro (UK)
			Zeal Clean Supplies

Contributing organisations

The programme is designed and delivered in association with leading industry organisations and associations, with whom you can interact at the event:



ETERNAL

Co-funded by the European Union

The ETERNAL project has received funding from the European Union's Horizon Europe Framework Programme (HORIZON) under grant agreement No 101057668. The work of UK-based Associated Partners has been funded by UK Research and Innovation (UKRI) under the UK government's Horizon Europe funding guarantee.

CPD... supported!

Certificates of Attendance are available for free upon request, to evidence your learning and support applications for CPD hours.

29 April THE CONFERENCE

08.45 Registration and Exhibition

Stream A

09.30 Lifecycle Thinking
Calum Love, Sustainability Technical Lead, Watson-Marlow Fluid Technology Solutions

09.50 Clean and Green - Excipients
Shilpa Mistry, Head of Pharma, UK and Ireland, Harke Pharma

10.10 Sustainable Future Labs
Alistair Powell, Director, Bryden Wood



10.35 Keynote:
The Unfinished QP
Nim Pancholi, Founder, All About Soft Skills

11.15 Exhibition

AstraZeneca
11.30 Empowering Sustainability: Deploying the My Green Lab Certification in Pharmaceutical Laboratories
Jasmine Stewart, AstraZeneca Quality Control Sustainability - HSE Program Manager, AstraZeneca

12.00 Towards Sustainable API Development and Manufacture
Miriam Turner, Product Environmental Specialist, AstraZeneca

12.30 The Future of Sustainable Laboratories
Dr Andrew King, Senior Director HSE, Sustainability and QC IT Systems, AstraZeneca

13.00 Panel Discussion
What Would the Lab of the Future Look Like?

Dr Andrew King, Senior Director HSE, Sustainability and QC IT Systems, AstraZeneca; Jasmine Stewart, AstraZeneca Quality Control Sustainability - HSE Program Manager, AstraZeneca; Miriam Turner, Product Environmental Specialist, AstraZeneca

13.30 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

15.30 Panel Discussion:
Sustainability, Packaging and Circularity, Plastics Europe

Geoff Mackey, Plastics Europe; Sarah Hargreaves, Change Lead, Principal Consultant, Resource Futures; Duncan Flack, Chairman, CiPPPA; Dr Norman Keane, Chairman, Keane Scientific Consultancy; Ama Ali, Senior Analyst (Plastic Recycling & Sustainability), Wood McKenzie

Stream B

Academy of Pharmaceuticals Sciences

09.30 Digitizing Medicines Using On-Dose Authentication Technology
Jason Teckoe, Technical Director, Colorcon

09.50 The Potential of Hyperspectral Imaging as a PAT Technology for Point-of-care Manufacturing
Dr Mohamed A Alhnan, Reader in Innovative Pharmaceuticals, Faculty of Life Sciences & Medicine, King's College London

10.10 Application of AI and Machine Learning
Matt Popkin, Executive Director, CMC Excellence, GSK

10.30 Exhibition

11.30 Auditing – Effective Self-inspections
Richard Andrews, Managing Director and Senior Consultant, EPIC Auditors

11.50 Global Regulatory Frameworks to Keep Pace with a Rapidly Advancing Technology
Mark Birse, Vice President Technical, Strategic Compliance Consulting, Parexel

12.10 Preparing for Pre-Approval Inspection: GMP aspects in Clinical Studies
Dympna Starling, ICR

12.45 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

IMechE

15.45 'The Heat is on' Adapting Industry for Rising Temperatures
Karen Stevenson - Global Supply Chain Engineering Compliance Manager - Standards, GSK, IMechE

16.05 What Should We be Doing in Pharmaceutical Manufacture to Promote Good Health, Safety and Wellbeing in the Workplace?
Claire Edwards, Chair of Pharmaceuticals Committee, IMechE

16.25 How do Engineers Prevent Non-Conformances?
Victoria Cavalier-Hirth, Senior Manufacturing Engineer, aVaxziPen, IMechE

Stream C

IMechE

09.30 Reinventing the Wheel
Robert J Hayes, Vice-Chair, Pharmaceuticals Technical Activities Committee, IMechE

09.50 Do Engineers, Operations and Quality Speak the Same Language?
Siegfried Schmitt, Vice President, Technical PC, Parexel, IMechE

10.10 How do Engineers Ensure Equipment Performs at its Best to Make Quality Products?
Richard Coe, GDP Responsible Person - Protogen Consulting, IMechE

10.30 Exhibition

EXCIPACT

11.30 New Ways EXCIPACT Certification Adds Value
Speaker TBC

13.30 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

PQG

15.45 Preparing for Regulatory Audits (MP)
Phil Butson, PQG

16.15 Building an Effective 'Quality Culture' to Underpin Your GDP Compliance
Neil Wayman, Compliance Secretary, PQG

Stream D

09.30 Key Considerations for Cleanroom Design and Build
Mark Wheeler, Commercial Director, Guardtech Group

09.50 Choosing the Most Suitable Sample Points for Particle and Microbial Monitoring
Andy Worsick, Sales Manager - UK and Ireland, Particle Measuring Systems

10.10 Recent Developments in Real Time Microbial Monitoring of Air and Water
John Cobb, GMP Microbiologist, PMT (GB)

10.30 Exhibition

11.30 Automation and Digitisation in Pharmaceutical R&D and Manufacturing
Dr Bhavnita Patel and Dr Hannah Edmonds, MTC

11.50 Automation of CCIT (Container Closure Integrity Testing)
Noba Ebaid, Global Manager for Automation Partners, IPP Group

12.10 Digitalising Quality Processes
Sabine Jarvis, QA Consultant, Beyond Quality Consultancy

13.30 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

15.45 Compliance, Challenges and Solutions
Di Morris, Vice Chair, PHSS, and PHR Pharma Limited (UK)

16.05 Recent Regulatory Changes Impacting UK Manufacturers, Distributors and Suppliers of Medicines
David Waddington, Executive Director, NSF

16.25 The Myth of the Releasing QP
Tanya Agombar, Director, and QP, Tag Pharma



16.45 Networking Drinks

Workshops

09.30 Making Pharmaceuticals Sustainably

Claire Edwards, Chair, Pharmaceutical Committee, IMeChE; Adrian La Porta, Pharmaceutical Special Interest Group, IChemE; Adam Hawthorne, ISPE United Affiliate Board Member

10.30 Exhibition

IPEC

10.45 The IPEC Good Distribution Practices (GDP) Guide for Pharmaceutical Excipients
Rodrigo Aras, DFE Pharma; Allan Whiston, QA Resolutions

12.15 Exhibition

12.30 An Introduction to Cleanroom Design and Cleanroom Testing
Society for Contamination Control

13.30 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

15.15 Potent Drug - HPAPI - What Does it all Mean?
Justin Mason-Home, Director, HPAPI Project Services



Cutting Edge

Chair: Dimitrios Lamprou, Queens University Belfast: A Journey to the Wonderful World of 3D Printing - UKICRS

09.30 3D Printed Personalised Medications at the Point of Care
Dr Dennis Douromis, University of Greenwich

10.00 On Demand 3D Printing of Pharmaceuticals
Dr Atheer Awad, University of Hertfordshire

10.30 Exhibition

Progress, Challenges, and the Future of Nanomedicine - UKICRS

11.00 Long-acting Therapeutics Enabled by Nanomedicines
Dr Tom McDonald, Reader in Sustainable Materials, University of Manchester

11.30 Exosomes as Nanotherapeutics for Oral Delivery
Dr Driton Vllasaliu, Reader in Biotherapeutic Delivery, King's College London

12.00 Exhibition

12.15 Tailoring the Sizes and PDIs of Pharmaceutical and Nutraceutical Formulations with High Pressure Homogenisation
Dr Irfan Bashir, Anglia Ruskin University

13.30 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

15.30 Prediction of Bulk Flow Properties Using Mechanical Surface Energy Tester
Dr Vivek Garg, Research and Consultant Engineer, University of Greenwich

GDP

Theatre 1

09.30 6-Key Elements for Sales Success in Pharmaceutical Distribution

Alison Taylor, Commercial Partner, Nu-Insight

09.50 The Importance of Effective Self Inspection and Responding to MHRA Inspection Findings

Claire Glenister, Senior Consultant and Director, GDP Pharma Consulting; Peter Coombs, Consultant and Director, GDP Pharma Consulting

10.10 How to Implement an eQMS in a Global Pharma Transportation Company

Andy Hughes, Senior Director Life Sciences, UK & NL, AIT Worldwide Logistics

10.30 Exhibition



11.00 Keynote: What Will the World Look Like in 2035 and How Might This Impact Supply Chains
Bart Derde, CEO and Founder, KCD Ventures, Former CSCO, Haleon plc (Appearing Courtesy of GMP Manufacturing)

12.00 Exhibition



14.00 Keynote: MHRA Regulatory and Compliance Trends, and Industry Challenges from an MHRA Perspective
Peter Brown, Expert GDP Medicines Inspector, MHRA

15.00 Exhibition

15.30 Role of QP/RPI in Pharmaceutical Supply Chains
Mukesh Patel, CEO and Founder, CommQP

16.00 Rapid Approval of PI Products
David Guest, CommQP

Theatre 2

09.30 Virtual Wholesaling vs Traditional Wholesaling: What Does the RP Need to Bear in Mind?

Savanna Edmiston, Quality Consultant/RP/RPI/QP, Orion GXP

09.50 Virtual Wholesaling - Overcoming Challenges and Planning for a Successful Launch
Regina Dawkins, Director/Practice Area Lead - Quality Management and Compliance, Pharmalex UK

10.10 When NGOs Partner with Pharma to Distribute Excess Medicines and Supplies: A Tech For Good Case Study
Matt Fisher, IHP

10.55 Exhibition

12.00 Maintaining Integrity of the Supply Chain
Nicole Lyons, Consultant RP/RPI, Pharma Companion

12.20 The Cost of Getting it Wrong / Critical Cases of Falsified Medicines
David Rushton, Founder Paradigm Shift Consulting

12.40 Exhibition

14.00 MHRA Keynote Presentation

15.00 Exhibition

15.30 How Do We Avoid Breaking the Temperature Chain?
John Coleman, Business Unit Director, YSDS Life Science

15.50 Using Thermal Modelling/ Simulation to Enhance the Temperature-controlled Supply-chain
Richard Peck, Managing Director, RP Pharma Consulting

16.10 When Minutes Matter: Navigating the Complexities of Radiopharmaceutical Logistics with Expert Precision
Peter Smith, Senior Vice President, Life Couriers

Research and Technology... decoded!

The **Cutting Edge** connects you with the latest research findings and new technologies coming out of academia. Topics on this year's programme include:

3D and 4D bioprinting

Hyperspectral imaging

Nanomedicines

Electrohydrodynamic Technologies

Advanced microbiome therapeutics

Contributing Universities:



30 April THE CONFERENCE

08.45 Registration & Exhibition

Stream A

ETERNAL

09.15 Continuous Improvement Towards Environmental Protection for Pharmaceuticals: Advancing a Strategy for Europe
Sam Harrison, Environmental Modeller, UKCEH

09.35 Innovative Solutions for Sustainable Drug Development: ETERNAL Unveiled
Robert Peeling, Technical Services Director, Britest

09.55 EU Energy Efficiency Directive & Methodologies for Greener Pharmaceuticals
Micheal Galvin, Managing Director, Enviroeye Engineering

10.15 Exhibition

10.45 Sustainability in Procurement - From Theory to Practice
Kateryna Holovnia, Global Head of Procurement, Dechra

11.05 Using Data to Drive Sustainability Strategy, Innovation, and Change
George Grimsey Jones, Life Sciences Sustainability Specialist, Croda

11.25 Driving Sustainable Innovation: The Case for Electrical WFI Stillers and Pure Steam Generators as an Eco-friendlier Hot WFI Production
Mats Mickos, CTO, Sofinn Group

11.45 Exhibition

11.45 Exhibition

IMechE

12.15 Why is it Critical to Have Both a User Requirement Specification and an Engineering Specification When Selecting Equipment From Suppliers?
Robert J Hayes, Vice-Chair, Pharmaceuticals Technical Activities Committee, IMechE

12.35 Outsourcing of Facility Management in Big Pharma
Christopher Hurst, Director Operational Engineering Solutions Ltd, IMechE

12.55 Managing Industrial Assets in Pharmaceutical Manufacturing
Zhiru Tang, Standardisation Lead - GSK, IMechE

13.30 Exhibition



14.15 Keynote: Your Future Means Excelling At What AI Can't Do. Find Out The What And The How.
Martin Lush, Ex-VP Global Services, NSF International (Appearing Courtesy of GMP Manufacturing)

Stream B

09.15 Precision in Pharma: Harnessing Automated Proofreading for Labelling Compliance and Patient Safety
Dean Halliday, Regional Sales Director, Schlafender Hase

09.35 The Challenge of Packaging Complex Medicines
Stephanie Challoner, Head of Marketing, Adelphi Healthcare Packaging

09.55 Implementation Science in Smart Pharmaceutical Packaging
Reham Shalaan, QC Pharmacist, Agraria Pharma

10.15 Exhibition

Be4ward

10.45 Navigating the Challenges of Serialization and Traceability as a Manufacturer
Stephen McIndoe, President, Be4ward

11.15 Structuring Artwork for Compliance and Branding
Grant Courtney, Principal Consultant, Be4ward

11.45 From Paper to Pixels, the Revolution in Digital Packaging
Grant Courtney, Principal Consultant, Be4ward

12.15 Exhibition

13.00 Pharmaceutical Remediation: How to Manage An Effective Remediation Project
Aswin Mani James, Director of Technical Services, GMP Manufacturing

13.30 Challenges and Opportunities in Advanced Medicine Manufacturing
Giby George, Managing Director, GMP Healthcare

14.00 Remediation – Seeing the Wood for the Trees
Lewis Corbett, EPIC Auditors, Business Manager and Senior Consultant, EPIC Auditors

14.20 Documentation and the Importance of Including the End-user in the Writing of any Procedures
Dominic Parry, Director Inspired Pharma Training (PQG)

Stream C

09.15 Opening a New Facility - From Physical Build Through to Licensing and Routine Operation
Chris Howell, Consultant, Chris Howell Interims

09.35 Harnessing Microgravity for Breakthrough Pharmaceutical Research
William Birch, Strategic Account Director - Space Catapult

09.55 Exhibition

10.10 Creating Checklists for Compliant GMP Audits
Dominic Parry, Managing Director, Inspired Pharma Training

10.30 Empowering Compliance: The Critical Role of QPs in API GMP Auditing
Arvind Vijayabhaskar, Senior Consultant, SeerPharmaUK

10.50 RESILIENCE: Establishing an End-to-end Talent Pipeline for UK Pharma
Kirk Malone, Chief Executive Officer, Britest, RESILIENCE

11.20 Building a Pathway into the Pharmaceutical Industry for the Next Generation
Dr Sally-Ann McDowell, ICR

11.50 Exhibition

12.15 Mega Batches vs. Continuous Production
Dr Marcus Knöll, Director Business Development Pharmaceutical Solution, Huettlin Syntegon

12.35 Does the Settle Plate or Active Air Sampler Method Really Work with TSA Media?
Gethin Jones, Managing Director, Clean Air Monitoring Solutions; Dr Gilberto Dalmazo, Global Life Science Senior Advisor, GDM Pharma Consulting

12.55 Calibrating DEM Simulations with Minimal Amounts of API: A Novel Solution for Early-Stage Pharmaceutical Development
Dominic Werner, CEO, EvoPhase

13.15 Exhibition

14.00 Panel Discussion: Accelerating Molecule to Man: Growth of the Pharmaceutical Sector in the North East of England, nepic
Chair: Joanne Fryett, CEO, nepic

Stephen Byard, Principal Research Fellow, Quotient Sciences; Brendan Fish, Director of Biologics and RNA Centre of Excellence, CPI (Centre for Process Innovation); David Jennis, GSC Strategy Senior Director, GSK

Stream D

09.15 The Role of Senior Leadership in Quality Management and Maturity
Dr Kay Hukin, Executive Director, NSF

09.35 Unveiling the Dynamic Landscape of the Pharmaceutical Market: Strategies to Distinguish Yourself or Your Business
Haseena Sophia Mooncey, Director, CHR Life Sciences

09.55 Exhibition

10.30 Mastering H₂O₂ Safety: Detection, Protection, and Prevention in Pharma Manufacturing
Florian Dahm, Global Key Account Manager, Draeger Safety

10.50 Nitrosamine Impurities Testing: From EMA Updates on Nitroso-API to Real Case Study
Caterina Cappuccini, QCM, Neutron Spa

11.10 The Power of the Improvement Cycle: How to Achieve Double-digit Performance Improvement Year-on-year
Joe Yarwood, Principal, Chartwell Consulting

11.30 TiO₂-Free Coatings: Trends and Developments in Pharma
Laura De Sanctis, Technical Sales Manager, Bioground

11.50 Exhibition

12.15 The Changing Nature of Excipients: How Existing Guidance is Still Valid
EXCiPACT, Speaker TBC

12.35 'No News is Bad News' - Managing Overseas API Suppliers
Nick Carter, Director / Designated Person, Wessex Fine Chemicals

12.55 The Physicochemical Properties of Amorphous Isomalt as a Suitable Excipient for Freeze-drying Formulations
Michael Black, Head of Sales, Beneo

13.15 Exhibition

14.00 Nanomaterials: Current Regulatory Position and Public Opinion
Kevin Hughes, Colorcon (IPEC)

14.40 TBC
Chemical Business Association

15.15 Exhibition

Workshops

09.30 An Introduction to AI for Pharma Professionals & Parents – in 30 minutes
Martin Lush, Ex-VP Global Services, NSF International (Courtesy of GMP Manufacturing)

10.15 Exhibition

10.30 How to Create a Pharmaceutical Factory of Tomorrow: Smart, Agile and Intelligent
Aswin Mani James, Director of Technical Services, GMP Manufacturing; Giby George, Manufacturing Director, GMP Healthcare; Martin Lush, Ex-VP Global Services, NSF International (Courtesy of GMP Manufacturing), Mukesh Patel, CEO and Founder, CommQP

13.00 Exhibition

14.00 MASTERCLASS
– Route to Leadership

Nim Pancholi, Founder, All About Soft Skills



15.15 Exhibition

Cutting Edge

Academy of Pharmaceutical Sciences

09.15 Application of the Manufacturing Classification System (MCS) to Continuous Manufacturing of Oral Solid Dosage Forms
Prof. Kendal Pitt, Honorary Professor, Leicester School of Pharmacy, De Montfort University

09.35 Advances in Electrohydrodynamic (EHDA) Technologies, Methods and Their Adaptations
Prof. Zeshan Ahmad, Group Lead, Pharmaceutical Technologies and Nanomedicine, De Montfort University

09.55 Wet Granulation vs Direct Compression for Oral Mefenamic Acid Tablets and the Effects of Tablet Size on Tensile Strength
Charlotte Cartwright, Senior Compaction Scientist, Merlin Powder Characterisation

10.15 Exhibition

10.45 Trends and Evolution of Blockchain-Based Pharmaceutical Supply Chain Management Systems
Afolabi Aramide, Masters Student, Aston University

11.05 Formulation and Investigation of a New Type of Anti-inflammatory Agent Via Fused-Deposition Modelling
Manesvine Bhaskaran, Associate Practitioner, Royal London Hospital, Aston University

11.25 Formulation and Characterisation of New-chewable Tablets Targeting the Vegan - Vegetarian Patient Groups
Humayra Tasnim Rahman, Research Student, Aston University

11.45 Advanced Microbiome: Therapeutics to Manage Neurological Disorders
Dr Muhammad Usman Ghori, Senior Research Fellow and Course Leader for the MSc Pharmaceutical Business Suite, University of Huddersfield

12.05 Exhibition

3D & 4D Bioprinting: From Lab to Clinic - UKICRS

12.15 Vascularising Bioprinted Tissue
Prof. Deepak Kalaskar, Professor of Bioengineering, UCL Division of Surgery and Interventional Science, UCL

12.45 3D Bioprinting Soft Tissue Models Using Suspended Layer Additive Manufacturing (SLAM)
Prof. Alan Smith, Director, Biopolymer Research Centre, University of Huddersfield

13.15 Exhibition

14.15 In Vivo Invertebrate and Ex Vivo Animal Tissue Models to Study Pharmaceutical Formulations and Ingredients
Prof. Vitaly Khutoryanskiy, Professor of Formulation Science, University of Reading

GDP

Theatre 1

09.45 Risk Based Internal Audits for GDP Compliance
Hitesh Kothari, Managing Director, Codesplice

09.35 Creating Checklists for Compliant GDP Audits
Dominic Parry, Managing Director, Inspired Pharama Training

09.55 Compliance? Compliance!
Dr Siegfried Schmitt, Vice President Technical, Parexel

10.15 Exhibition

11.30 Current Focus of the Wholesale Distribution Sector
John Preston, Healthcare Distribution Association

12.00 Eco-Lanes for Compliant Pharma Distribution: The IPEL Model
Alan Kennedy, GDP UCI

12.30 The IPEC Good Distribution Practices (GDP) Guide for Pharmaceutical Excipients
Rodrigo Arias, DFE Pharma (IPEC)

13.00 Exhibition

14.00 Panel Discussion
Chaired by **Bob Hayes, IMechE**
Peter Brown MHRA, John Preston HDA; Brian Anderton, Transbridge Freight; Andy Hughes, AIT Worldwide Logistics Services

Theatre 2

09.45 Panel Discussion: Northern Ireland Pharma Supply Chain & the Windsor Framework

Brian Anderton, Director, Trans-Bridge Freight Services Ltd, Peter Brown, Expert GDP Inspector, MHRA, Sean Curley, Principal Pharmaceutical Officer, Department of Health (NI), Robert Hardy, CEO and Founder, EORI UK

10.45 Exhibition

11.30 Applying GDP: Humanitarian Aid Distribution to Low- and Middle-income Countries
Rebecca Graham, IHP

12.15 The Impact of Brexit on The Supply Chain
Lori Laing, RP, Reckitt

12.35 Drones in Healthcare
Mathias Vinter, Senior Manager, Services / Business Development, Global Customs, DSV

13.00 Exhibition

14.00 Panel Discussion in GDP Theatre 1



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Excellence and innovation... recognised!

Enter The Pharmaceuticals Excellence Awards 2025

The Making Pharmaceuticals and Distributing Pharmaceuticals Awards are open for entries until 21 February 2025, with five categories judged by a panel of industry experts. If you are a manufacturer or distributor who has pushed the envelope in either of those areas, we encourage you to enter!

This year our established innovation and sustainability categories are joined by a new award category – the Outstanding Contribution Award. Visit the event website to nominate someone who has driven meaningful, positive change in the industry.

Awards Dinner Bookings Also Open Now – 29 April 2025
With Guest Entertainer Hal Cruttenden

www.makingpharma.com/awards

