

PharmAlliance Week 2025: The Future of Pharmacy and Pharmaceutical Sciences

Session Details

Day 1

Signature Session 1: Global Health Trends & Impact on Substandard/Falsified Medicines

Welcome: Director Cate Whittlesea

Keynote Speaker: Prof. Ibrahim Abubakar

Chaired by: Priyal Dhanjal

Panelists: Prof. Ibrahim Abubakar, Ms. Oksana Pyzik, Dr. Sachi Ozawa, Prof. Bryony Dean Franklin

Description: This session opens PharmAlliance Week 2025 with a keynote lecture by Professor Ibrahim Abubakar, addressing the evolving global health landscape, rising threats from substandard and falsified medicines, and the role of academic institutions in shaping interdisciplinary solutions. The keynote is followed by a panel discussion featuring international experts exploring strategies to strengthen health systems, safeguard medicine quality, and advance global pharmacy practice.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=fcaec0a8-5290-4198-8412-b30c0180efc1

Day 2

Signature Session 2: Sustainability & Planetary Health

Chaired by: Dr. Suzanne Caliph

Presenters: Dr. Claudia Manzoni, Prof. Bryony Dean Franklin, Ms. Alison Dolling, Dr. Lauren May, Dr. Justin Turner, Mr. Philip Kmiecik

Description: This session showcases how PharmAlliance institutions are integrating sustainability into labs, curricula, and student initiatives. Highlights include the Laboratory Efficiency Assessment Framework (LEAF) certification efforts, the Planetary Health Report Card, sustainable prescribing, and student-led Planetary Health workshops.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=906329be-647c-43d8-9c8d-b30c01836275



Signature Session 3: Outcomes from our Investment

Chaired by: Dr. Kim Brouwer

Presenters: Dr. Christy Sherrill, Dr. Ruth Brauer, Mr. Ryan Woodring, Mr. Andi Chan

Description: In 2023, PharmAlliance recognized three Early Career Researchers (ECR) in a first round of funding. Learn about the impact of these awards on our ECRs. In addition, PharmAlliance continues to award funding to internal teams to support a cohort of PhD students and collaborative research across the Partnership. Progress reports from the PharmAlliance Research Clusters for Doctoral Training (PARCDT) 2022-2023 and 2023-2024 teams will be presented.

 $\textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?} \\ id = 78d0bb61 - c3bb - 47b8 - bd80 - b30f00ede122} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?} \\ id = 78d0bb61 - c3bb - 47b8 - bd80 - b30f00ede122} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Pages/Viewer.aspx?} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Pages/Viewer.aspx.} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Pages/Viewer.aspx.} \\ \textbf{Zoom Recording:} \ \underline{\text{https://uncch.hosted.panopto.com/Pages/Viewer.aspx.} \\ \textbf{Zoom Recording:} \ \underline{\text{https://u$

Video from Jackson Kos

Signature Session 4: Artificial Intelligence (AI) Training in Research and Pharmacy Education

Chaired By: Prof. Chris Porter & Dr. Melissa Rayner

Presenters: Dr. Matt Belousoff, Dr. Betty Exintaris, Dr. Nilushi Karunaratne, Dr. Stephen Hilton, Dr. David Shorthouse, Dr. Kathryn Morbitzer, Dr. Ryan

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Description: This session highlights how Monash, UCL, and UNC are integrating AI across teaching and research. Presentations will cover strategies for faculty training, AI-driven education tools, and use cases in molecular modeling and pharmaceutical coding. A Q&A and breakout discussions will follow to explore collaboration opportunities and develop shared competencies across PharmD, MPharm, PhD, and MS programs.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=975bb783-f5d8-4de0-a5c2-b30c018574a6

Overlapping Domain Presentation Sessions

• Research Domain: No Theme Researcher Presentations

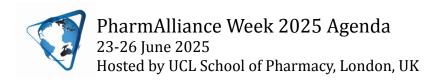
Description: This session will feature several researchers from our 3 institutions in a speed-round presentation format. There will be time afterwards for networking and developing collaborative connections.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=28e89b54-ffe3-4bc5-a023-b30f0183f58c

• Education Domain: Independent Prescribing and Core Concepts in Pharmacotherapy

Description: This session will be split between a focus on independent prescribing as the pharmacy curriculum undergoes transformation. The other part of this session will be focused on core concepts necessary for learning and educating in Pharmacotherapy.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=b6448e6a-efb0-4926-be57-b30c0187f6c0



Practice Domain: Interactive Discussion on How to Engage Consumers in Pharmacoepidemiology and Practice-based Research
Description: This session presents proposed strategies from an upcoming NHMRC Investigator Grant, followed by an open brainstorming
session to share ideas and explore collaborative opportunities.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=cc84ffec-3805-4ac8-8204-b30c018b028e

Student Domain: Sustainability of Student Initiatives in PharmAlliance

Description: This session will be presented by student leaders in PharmAlliance on sustainable practices for student initiatives. Zoom Recording:

https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=ac9166a2-37ba-4bbb-b771-b30c0185fc3d&start=783.401438

Day 3

Signature Session 5: Educating the Workforce on New and Expanded Roles

Chaired By: Dr. Sara Garfield & Prof. Louise Brown

Presenters: Mrs. Anika Ahmad, Mr. William Swain, Dr. Justin Turner, Dr. Mollie Scott, Dr. Kathryn Morbitzer

Description: This session will explore regional perspectives on advancing pharmacy practice through a series of case study presentations. Topics include the implementation of independent prescribing in the UK, translating deprescribing research into practice and preparing practitioners in Australia, and expanded roles in the U.S. across industry, academia, and research. The session will also feature roundtable discussions—bringing in patient perspectives—and conclude with general group dialogue to identify shared challenges, opportunities, and strategies for collaboration. **Zoom Recording:** https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=2af840ea-64e9-4ab9-8c07-b30d00022759

Signature Session 6: Social Justice & Health Equity Chaired By: Dr. Yogini Jani & Prof. Louise Brown

Keynote Speaker: Sir. Michael Marmot

Panelists: Dr. Ronny Bell, Prof. Zanfina Ademi, Prof. Andrew Hayward

Description: This session will focus on the urgent need to reduce health inequalities as a matter of social justice. Drawing on global evidence, Sir. Michael Marmot will highlight the importance of tackling the social gradient in health through action beyond the healthcare system. A panel of discussants from each institution will reflect on the implications for policy, education, and research.

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=dc08c978-de38-4f5a-941c-b30d00abaee5

Slides from Prof. Andrew Hayward



Speed Networking Session

Chaired by: Dr. Sophia Mortha

Description: This session was designed to spark new connections and foster cross-institutional collaboration through rapid, focused conversations.

Participants engaged in a series of timed small group discussions on key topic areas of PharmAlliance Week.

Outputs from group discussions: https://padlet.com/sophiamortha/networking-session-pa-week-2025-7qfqlbgqboxh6sls

Overlapping Domain Planning Sessions

Description: These sessions will focus on planning for new initiatives in PharmAlliance and across our institutions for the next year.

• Research Domain Planning

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=52f52dfd-be02-4e28-98cd-b30d00ae3faf

Education Domain Planning

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=e00c2001-1a5a-4ea5-9e7c-b30d00acf1f7

Student Domain Planning

Zoom Recording: https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=dc7f928f-2729-47fd-bb1d-b30d00ae8962

Day 4

Signature Session 7: Innovation & Translation in the Future of Healthcare

Chaired By: Dr. Pinkie Chambers & Dr. Sara Garfield

Keynote Speaker: Prof. James Phillips

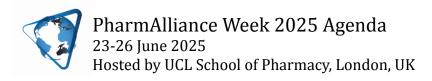
Panelists: Prof. James Phillips, Prof. Catherine Tuleu, Dr. Stephen Eckel, Prof. Chris Porter, Dr. Alvaro Goyanes

Description: This session explores how pharmacy and pharmaceutical science innovations move from research to real-world impact. Hear from our

leading experts on translating ideas into products, overcoming challenges, and gaining traction in healthcare.

Zoom Recording:

 $\underline{https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=4fdd086c-b5ba-462a-8b90-b30d00afbf93\&start=471.518282$



Closing Ceremony

Thursday, 26 June 11a-12:30p

Description: This session celebrates excellence in pharmacy and pharmaceutical sciences through the first PharmAlliance Awards presentations, recognition of achievements, and a milestone PharmAlliance MoU renewal celebration. Concluding remarks will be followed by time to mingle and connect.

Zoom Recording:

 $\underline{https://uncch.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=2261c087-77cb-48d9-9fdd-b30d00b0a57d\&start=697.014085$