



OXFORD
BROOKES
UNIVERSITY



BUILDING PATHOLOGY CONFERENCE 2026 AGENDA

Solving tomorrow's problems today

CONFERENCE AGENDA

Agenda: Building Pathology Conference 2026 - Day 1

Date: 10 September 2026

Location: Headington Campus, Oxford Brookes University, Oxford

TIME	TOPIC	PRESENTER
8.30	Registration and coffee	
9.00	Welcome to the BP26 Conference	Prof David Watt Prof Ramin Keivani Andrew Travers
MORNING - SESSION 1:		
9.30	Mainstreaming Property Flood Resilience: Practical Lessons from Research and Innovation	Prof David Proverbs
10.30	MORNING REFRESHMENTS & NETWORKING	
11.00	Retrofitting SCOLA Heritage School Buildings with insulated CLT-Cladding panels to meet modern building performance standards	Dr Adrian Robinson Laith Salman
11.30	Mapping Retrofit Opportunities: Using QGIS to Assess Overheating and Regulatory Risks	Gaia Agostini
12.00	Fire Modelling as a Diagnostic Tool for Heritage Buildings with Timber	Wulan Shofa
12.30	LUNCH & NETWORKING	
AFTERNOON - SESSION 2:		
13:30	Identification and Control of Corrosion in Heritage Structures	Christian Stone
14.00	The Application of Geochemistry in Masonry Conservation	Graham Griffiths
14.30	Bristol Beacon, Decay, Diagnostics and Remediation, Guided by Michael Almond	Mark Fineberg
15.00	AFTERNOON REFRESHMENTS & NETWORKING	
15.30	Mean Radiant Temperature, Operative Temperature and Comfort	Prof Sue Roaf
16.00	Vapour-Permeable Moisture Management and Substrate Desalination in Historic Basements	Mary Neale
16.15	International Case Study - Infinito Delicias Project Analysis	Xavier Aguiló
16.30	Conclusions for day 1	
16:45	NETWORKING RECEPTION AT OXFORD BROOKES UNIVERSITY, HEADINGTON CAMPUS	
DINNER AT THE MAGDALEN COLLEGE		
19.00	Pre-dinner drinks at Magdalen College	
19.30	Dinner at Magdalen College	
21.30	END OF DINNER AND DAY 1	

Building Pathology Conference 2026



Agenda: Building Pathology Conference 2026 - Day 2

Date: 11 September 2026

Location: Headington Campus, Oxford Brookes University, Oxford

TIME	TOPIC	PRESENTER
8.30	Registration (for new delegates) and coffee	
8.45	Welcome to the BP26 Conference	Prof David Watt Andrew Travers
MORNING - SESSION 3:		
9.00	Indoor air quality, health and building performance	Prof Rajat Gupta
10.00	From Building Defect to National Remediation Programme: Lessons from Ireland's Pyrite Remediation Scheme	Martin Lynch
10.30	MORNING REFRESHMENTS & NETWORKING	
11.00	Suffering from the Vapours	Dr Robyn Pender
11.30	The Emotional Pathology of Buildings	Alice Maddicott
12.00	Stepping Stones to Compliance: Evidencing Vernacular Stone Vaulting for Modern Building Standards	Christina Godiksen
12.30	LUNCH & NETWORKING	
AFTERNOON - SESSION 4		
13:30	Are Digital Heritage Workflows Ready for Sustainable Retrofitting? A Mixed-Methods Assessment of HBIM-BPS Interoperability	Dr Avar Almkhtar Muhammad Shahzad Samrudhi Schinde
14.00	BIM-enabled early-stage building performance evaluation, contextual design adaptation, and sustainability assessment	Hamidreza Alavi Camila Nazar Saba
14.30	Heritage and Conservation – Retrofit challenges in heritage buildings	Dr Michael Gutland
15.00	AFTERNOON REFRESHMENTS & NETWORKING	
15.30	RAAC Roof Replacement Project	Prof Byron Byrne
15.45	St Micheal, Tirely: A climate change and flooding resilience review	Morwenna Slade
16.00	Conclusions for day 2	
16.15	END OF SESSIONS FOR DAY 2	
	END OF THE CONFERENCE	



**BUILDING TRUST FOR A SAFER
AND SUSTAINABLE WORLD**