



Pathology Solutions: How Tests Help Patients – Titles of 3-minute talks

Wednesday 5 November, 6pm GMT (Zoom webinar)

Chair: Dr Suzy Lishman, CBE

Talks will be in the order shown below

Speaker	Talk title	Pathology specialty	Representing
Dr Matthew Clarke	DNA methylation profiling: using a hidden feature of DNA to help patients with brain tumours	Neuropathology	Association of Clinical Pathologists
Dr Claire Atkinson	Multiplex PCR tests for respiratory infections	Medical microbiology	Institute of Biomedical Science
Rhiannon Marr	Aneuploidy screening in pregnancy	Clinical biochemistry/ genetics	Association of Laboratory Medicine
Dr Chris Sale	Urine based Bladder Cancer testing	Chemical pathology	British In Vitro Diagnostics Association
Dr Alison Lee	Which test is best? Biopsy versus FNA in feline oral cancer	Veterinary pathology	The Royal College of Pathologists
Rachel Allan	Right blood, right patient: ABO techniques and when crossmatch is needed	Haematology/ transfusion	British Society for Haematology
Joanne Rogers	The Red Queen's Race – Drug Testing	Toxicology	The Royal College of Pathologists



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Professor Adrian Bateman	How damaged genes can lead to cancer	Histopathology	The Royal College of Pathologists
Georgina Wilson	Sensitivity testing? – never heard of it!	Medical microbiology	Institute of Biomedical Medicine
Kirsty Dewars & Aaron King	How a specialist lab can provide direct patient care	Haematology	British Society for Haematology
Dr Sheila Devaney	Rapid testing for Flu in the community	Virology	Association of British HealthTech Industries
Dr David Gaze	Using blood to detect damage to heart	Chemical pathology	Association of Laboratory Medicine
Dr Josephine McCullagh	Right blood, right patient: Molecular techniques to better match blood	Haematology/transfusion	The Royal College of Pathologists
Dr Mayur Patel	Cholesterol: The good, bad and ugly	Chemical pathology	Association of Laboratory Medicine
Professor Louise Jones	The growing role of ER and Her2 testing in breast cancer	Histopathology	Pathological Society of Great Britain and Ireland
Dr Amy Read	Blood Cultures Explained	Medical microbiology	British Infection Association



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Dr Alex Haragan	Utilising immune system to fight cancer	Histopathology	Pathological Society of Great Britain and Ireland
Sarah Tennant	Testosterone measurement – it is not always what it seems	Toxicology	The Royal College of Pathologists
Professor Ken Smith	Lymphoma in dogs and cats	Veterinary pathology	The Royal College of Pathologists