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2025 8th Congress of Asia Association of Medical Laboratory Scientists
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Precision, Innovation, and Legacy in Laboratory Medicine



Breaking Boundaries in Healthcare: The Synergistic Power of Medical Laboratory Collaboration

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With continuous advancements in modern healthcare, interdisciplinary collaboration has become a crucial factor in enhancing medical quality. Medical laboratories play an essential role in disease diagnosis, treatment decisions, and prognostic evaluation. The close collaboration between medical laboratory scientists, physicians, nurses, pharmacists, and other healthcare professionals significantly improves the accuracy and efficiency of medical decisions.

This presentation will explore several successful interdisciplinary care projects within the National Taiwan University Hospital system, demonstrating how medical laboratories support clinical needs and foster effective communication among different specialties. We will also discuss the positive impact of these projects on patient care. By sharing these experiences, we aim to inspire broader adoption of interdisciplinary teamwork as a fundamental approach to improving healthcare systems.

