

Mikroscan and AIXMED Partner to Create Cytology Workflow Solution

Providers of digital cytology scanning and AI software to demo new product at USCAP

March 11, 2024 (Vista, CA) - [Mikroscan Technologies](#), innovator and manufacturer of live robotic microscopy and whole-slide imaging (WSI) systems, announces that it has entered into a new partnership with [AIXMED](#), provider of AI-powered computational platform for cytology applications, to develop a workflow solution for urine cytology.

Mikroscan's hardware technology, combined with AIXMED's experience in cytology software and analysis, will come together to provide an end-to-end solution for research-use only cytology analysis.

"Both Mikroscan and AIXMED have demonstrated our commitment to enhancing cytology workflow efficiencies through our current offerings, so joining forces to create a new digital cytology platform together is a natural fit," said [Martin Stuart](#), president and CEO of Mikroscan.

Bladder cancer is the fourth most common cancer in men – with a 74% recurrence rate over 10 years – creating caseloads of biopsies that need to be reviewed promptly and accurately through an efficient workflow with powerful decision support tools.

"Being able to rapidly image slides with a Mikroscan scanner tailor-made and optimized for cytology, and then characterize cells with our AI-powered computational platform will save time, improve accuracy, and greatly aid research in the battle against bladder cancer," said [Samuel Chen](#), president and CEO of AIXMED.

A demonstration of the new solution can be seen at the upcoming United States and Canadian Academy of Pathology (USCAP) 113th Annual Meeting in Baltimore, March 23 – 28, 2024, in AIXMED's booth, #1021. Still in development, the new product is currently being studied in two U.S. pilot programs with plans for the submission of peer-reviewed articles later this year.

About AIXMED

Founded in 2018, AIXMED is creating a roadmap to transforming cancer diagnosis and monitoring through our smart computational cytology platform. This solution simplifies clinical workflows and richly strengthens the quality of healthcare by aiding critical decision support during clinical diagnosis and monitoring. To learn more visit www.aixmed.com.

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About Mikroscan Technologies, Inc.

Mikroscan is a privately held company headquartered in Vista, California. Our vision is that every patient receives the right diagnosis from the right expert at the right time; regardless of

where world they live. To achieve this goal, our products are compact, rapidly deployed, easy to use, portable, and highly affordable. To learn more visit www.mikroscan.com.

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