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Advanced Analytical unveils new instrument for rapid microbial identification at BIO 2008

Ames, IA – May 1, 2008 -- Advanced Analytical Technologies, Inc. (AATI), based in Ames, IA will unveil its newest instrument platform, the DNA PROfiling system™, at BIO 2008. This instrument, expected to be commercially ready in 2009, is designed to significantly decrease the time to identify a patient's infection, helping clinicians treat patients sooner and with more knowledge.

Dr. Steven J Lasky, CEO of AATI, states, "We are excited about this new identification system. This information will allow doctors to provide their patients with expert care, quicker, helping them save lives."

Dr Gary Procop, Director, Molecular Microbiology, Mycology, and Parasitology of the Cleveland Clinic, states, "Soon doctors will no longer just ask yes or no questions about what might be infecting their patient but will have unequivocal results in under 2 hours. The beauty of this instrument is that species level results will be available within hours of taking a sample."

Unlike biochemical-based identification systems which can take days and typically only provide genus level information, the DNA PROfiling system™ from AATI, will provide accurate and rapid species level identification of microorganisms. The system is nucleic acid based, coupling DNA amplification with capillary electrophoresis to provide sequence-like data. The DNA PROfiling system™ is still under development. AATI is working with the Cleveland Clinic Foundation and other research institutes to evaluate the system and prepare it for commercial launch in 2009.

Providing rapid and accurate sequence-like data has applications in many fields besides microbial identification, and includes plant and pharmaceutical sciences, consumer product testing and forensic testing. AATI is actively looking for strategic partners for these applications.

About Advanced Analytical

Advanced Analytical Technologies, Inc. (AATI) provides innovative solutions to improve processes and accelerate research within the pharmaceutical, life science, and personal care/OTC markets. AATI's portfolio includes technologies for the rapid detection and enumeration of microbes by flow cytometry, and the parallel analysis of pharmaceutical compounds or biomolecules by capillary electrophoresis with UV absorbance detection.

For more information visit the company's website at <http://www.aati-us.com> or contact us at webinfo@aati-us.com

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