

For Immediate Release

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Urbana, IL, December 15, 2016 – SpectroClick announces availability of two hand-held visible spectrometers, the AAH-300A absorbance spectrometer and AAH-300AR absorbance reflectance spectrometer. The portable instruments are designed for those in agriculture, industry, and other people in a hurry who are not trained scientists, but need to make quick decisions based on testing chemical composition.

Most scientific instruments provide the user with numbers that require substantial interpretation. The AAH-300 line is integrated with software that guides the user through measurement steps, leading to an action recommendation. For instance, should less fertilizer be applied? Is it OK to drink the water? Results of tests with the AAH instruments give decisions and directions, not numbers. For instances when a clear recommendation cannot be made, the output honestly reports “ambiguous result,” indicating that more intense study is needed before a recommendation is possible. Additional testing at greater cost and delay occurs only when necessary. By using the AAH instrument, a person who needs an answer has it at hand within seconds of completing the test.

ABOUT SPECTROCLICK

SpectroClick was founded in 2011 by Prof. Alexander Scheeline of the Department of Chemistry at the University of Illinois at Urbana-Champaign and Ms. Bùi Anh Thư, a student at Vietnam National University of Science – Hanoi. Their invention, now US patent 8,885,161, “Energy Dispersion Device,” enabled development of a portable visible spectrometer using low dynamic range consumer-grade detectors such as the cameras commonly employed in cellular telephones. In addition to developing visible spectrometers, accessories, and analytical methods, SpectroClick sells educational products and a spectrometry toy, the SpectroBurst™ Viewer.