

July 28, 2009



Oculus Innovative Sciences, Inc. Announces Securities Offering up to 1.9 Million Shares of Common Stock

PETALUMA, Calif.--(BUSINESS WIRE)-- Oculus Innovative Sciences, Inc. (NASDAQ: OCLS) today announced an offering to sell securities to selected investors of up to 1.9 million shares of common stock. The offering is made pursuant to a registration statement that was filed by Oculus with the Securities and Exchange Commission (the "SEC") and declared effective by the SEC on July 24, 2009. The offering is expected to close on or about July 30, 2009.

The securities are being offered in "units" and will include up to 1.9 million shares of Oculus common stock and warrants to purchase up to 950,000 shares of Oculus common stock. The warrants will have a maturity of five years and an exercise price that will be at a premium to the market.

Dawson James Securities is acting as exclusive placement agent for the offering.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities in any jurisdiction in which such offer, solicitation or sale would be unlawful. Any offer will be made only by means of a prospectus, including a prospectus supplement, forming a part of the effective registration statement.

About Oculus

Oculus Innovative Sciences develops, manufactures and markets a family of products based upon the Microcyn(R) Technology platform, which includes new formulations designed to significantly reduce the need for antibiotics as it reduces infections. The Microcyn Technology platform features a biocompatible, shelf-stable solution that is currently commercialized in the United States, Europe, India, China and Mexico and select Middle East countries. Several solutions derived from this platform have demonstrated, in a variety of research and investigational studies, the ability to treat a wide range of pathogens, including antibiotic-resistant strains of bacteria (including MRSA and VRE), viruses, fungi and spores, increase blood flow to the wound site, reduce both inflammation and pain while assisting in faster wound closure. The company's headquarters are in Petaluma, California, with operations in Latin America. More information can be found at www.oculusis.com.

Forward-Looking Statements

Except for historical information herein, some matters set forth in this press release are forward-looking within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including statements about the company's commercial and technology progress. These forward-looking statements are identified by the use of words

such as "to sell" and "expected," among others. Forward-looking statements in this press release are subject to certain risks and uncertainties inherent in the company's business that could cause actual results to vary, including risks inherent in the development and commercialization of potential products, the risk that regulatory clinical and guideline developments may change, the risk that scientific data may not be sufficient to meet regulatory standards or receipt of required regulatory clearances or approvals, the risk that clinical results may not be replicated in actual patient settings, the risk that protection offered by the company's patents and patent applications may be challenged, invalidated or circumvented by its competitors, the risk that present trends will continue and that the available market for its products will not be as large as expected, the risk that our products will not be able to penetrate one or more targeted markets, the risk that revenues will not be sufficient to fund further development and clinical studies, the company's future capital needs, and its ability to obtain additional funding, as well as uncertainties relative to varying product formulations and a multitude of diverse regulatory and marketing requirements in different countries and municipalities, and other risks detailed from time to time in the company's filings with the Securities and Exchange Commission including the annual report on Form 10-K for the year ended March 31, 2009. Oculus Innovative Sciences disclaims any obligation to update these forward-looking statements except as required by law.

Oculus and Microcyn Technology are trademarks or registered trademarks of Oculus Innovative Sciences, Inc. All other trademarks and service marks are the property of their respective owners.

Source: Oculus Innovative Sciences, Inc.