

For Immediate Release
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NIH Awards Research Grant to Genetics Squared

Ann Arbor, MI, July 30, 2008- The National Institutes of Health have awarded Genetics Squared \$162,300 in grant money. The Ann Arbor based health technology company received the grant for a project titled “Genetic Programming to Predict Clinical Outcome from Transcript Quantification,” and will fund translational genomics research with Dr. Richard Cote of the Keck School of Medicine at the University of Southern California. The project began July 15, 2008 and is slated to continue until June 30, 2009.

“We’re pleased to continue our longstanding collaboration with Dr. Cote’s lab,” said Genetics Squared President and Chief Technology Officer, Bill Worzel, “this collaboration will continue our work in translational genomics by developing a clinically useful test for cancer.” Genetics Squared enables researchers to make hypotheses about the underlying mechanisms of various conditions and diseases through use of Evolver™, its proprietary, non-statistical computational platform that applies genetic programming to clinical and biological data analysis. Through the use of Evolver, Genetics Squared works to provide effective and targeted diagnostics, prognostics and therapeutics to clinicians worldwide.

The grant is awarded as part of the Small Business Technology Transfer (STTR) program. These monetary awards are aimed at encouraging scientific and technological innovation through cooperative research and development between research institutions and small technology-based businesses. “The goal of our work is to improve the diagnosis and understanding of cancer, and ultimately to improve the treatment of cancer patients,” said Dr. Cote. “It is a good example of what academic researchers and entrepreneurial businesses can create when we work together.”

The NIH is a national agency dedicated to conducting and supporting research in pursuit of information about the causes, cures and origins of human diseases, understanding mental, physical and addictive disorders, and human growth and development.

Disclaimer: The project described was supported by Award number R41CA132499 from the National Cancer Institute. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Cancer Institute or the National Institutes of Health.

About Genetics Squared:

Genetics Squared was founded in 2001 in Ann Arbor, MI. The company partners with clinical research organizations, pharmaceutical and biotechnology companies, research

and development institutes, and academic centers to advance the reality of personalized medicine. To accomplish this mission, the company has recruited leading scientific, clinical, technical, and business talent, along with a world-class Scientific Advisory Board. The mission of Genetics Squared is targeted, effective, diagnostics, prognostics and therapeutics worldwide.

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