April 14, 2016

Myriad Genetics Announces Presentations at the 2016 American Association for Cancer Research Annual Meeting

SALT LAKE CITY, April 14, 2016 (GLOBE NEWSWIRE) -- Myriad Genetics, Inc. (NASDAQ:MYGN), a leader in molecular diagnostics and personalized medicine, today announced that the company and its scientific collaborators will present two studies at the American Association for Cancer Research annual meeting, April 16-20, in New Orleans, La. The data will highlight early clinical trials of PARP inhibitors targeting the DNA repair pathway and the use of novel biomarkers to select patients for treatment.

"Myriad is a leader in developing companion diagnostics for promising new medicines like the PARP inhibitors currently in clinical development," said Richard Wenstrup, M.D., chief medical officer, Myriad Genetics. "Our successful collaborations demonstrate our collective goal of improving patient care through precision medicine. Our growing portfolio of companion diagnostics will achieve that objective by helping physicians select the right treatments for their patients with cancer."

The studies to be presented are described below, and the abstracts are now available at: http://www.aacr.org/. Follow Myriad on Twitter via @MyriadGenetics to stay informed about news and updates from the Company.

Featured AACR Mini-Symposia

- **Title:** Safety and efficacy results from a Phase 1 dose-escalation trial of the PARP inhibitor talazoparib (BMN-673) in combination with either temozolomide or irinotecan in patients with advanced malignancies.
  Date: Sunday, April 17, 2016: 4:30—4:45 p.m. CDT.
  Location: Podium CT011.
  Presenter: Zev A. Wainberg, M.D., UCLA Medical Center

- **Title:** Preclinical evaluation of the PARP inhibitor niraparib and cytotoxic chemotherapy alone in combination in a panel of 25 triple-negative breast cancer PDX models: relevance of *BRCA* mutations, HRD status and other biomarkers.
  Date: Tuesday, April 19, 2016: 3:20—3:35 p.m. CDT.
  Location: Podium 4353.
  Presenter: Olivier Deas, Ph.D., XenTech SAS.

About Myriad Genetics
Myriad Genetics Inc., is a leading personalized medicine company dedicated to being a trusted advisor transforming patient lives worldwide with pioneering molecular diagnostics. Myriad discovers and commercializes molecular diagnostic tests that: determine the risk of developing disease, accurately diagnose disease, assess the risk of disease progression, and guide treatment decisions across six major medical specialties where molecular diagnostics can significantly improve patient care and lower healthcare costs. Myriad is focused on three strategic imperatives: transitioning and expanding its hereditary cancer testing markets, diversifying its product portfolio through the introduction of new products and increasing the revenue contribution from international markets. For more information on how Myriad is making a difference, please visit the Company's website: www.myriad.com.

Safe Harbor Statement
This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including statements related to data being presented at the American Association for Cancer Research annual meeting; and the Company's strategic directives under the caption "About Myriad Genetics." These "forward-looking statements" are based on management's current expectations of future events and are subject to a number of risks and uncertainties that could cause actual results to differ materially and adversely from those set forth in or implied by forward-looking statements. These risks and uncertainties include, but are not limited to: the risk that sales and profit margins of our molecular diagnostic tests and pharmaceutical and clinical services may decline; risks related to our ability to transition from

our existing product portfolio to our new tests, including unexpected costs and delays; risks related to decisions or changes in governmental or private insurers' reimbursement levels for our tests or our ability to obtain reimbursement for our new tests at comparable levels to our existing tests; risks related to increased competition and the development of new competing tests and services; the risk that we may be unable to develop or achieve commercial success for additional molecular diagnostic tests and pharmaceutical and clinical services in a timely manner, or at all; the risk that we may not successfully develop new markets for our molecular diagnostic tests and pharmaceutical and clinical services, including our ability to successfully generate revenue outside the United States; the risk that licenses to the technology underlying our molecular diagnostic tests and pharmaceutical and clinical services and any future tests and services are terminated or cannot be maintained on satisfactory terms; risks related to delays or other problems with operating our laboratory testing facilities and our healthcare clinic; risks related to public concern over genetic testing in general or our tests in particular; risks related to regulatory requirements or enforcement in the United States and foreign countries and changes in the structure of the healthcare system or healthcare payment systems; risks related to our ability to obtain new corporate collaborations or licenses and acquire new technologies or businesses on satisfactory terms, if at all; risks related to our ability to successfully integrate and derive benefits from any technologies or businesses that we license or acquire; risks related to our projections about our business, results of operations and financial condition; risks related to the potential market opportunity for our products and services; the risk that we or our licensors may be unable to protect or that third parties will infringe the proprietary technologies underlying our tests; the risk of patent-infringement claims or challenges to the validity of our patents or other intellectual property; risks related to changes in intellectual property laws covering our molecular diagnostic tests and pharmaceutical and clinical services and patents or enforcement in the United States and foreign countries, such as the Supreme Court decision in the lawsuit brought against us by the Association for Molecular Pathology et al; risks of new, changing and competitive technologies and regulations in the United States and internationally; and other factors discussed under the heading "Risk Factors" contained in Item 1A of our most recent Annual Report on Form 10-K for the fiscal year ended June 30, 2015, which has been filed with the Securities and Exchange Commission, as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q or Current Reports on Form 8-K. All information in this press release is as of the date of the release, and Myriad undertakes no duty to update this information unless required by law.

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