

Cytokinetics to Host a Research and Development Day on Friday, September 18th

September 11, 2009 2:57 PM EDT

Senior Management Will Discuss the Company's Innovative R&D Activities and Review Its Novel Pipeline; Key Opinion Leaders Will Discuss the Potential Applications of Treatment SOUTH SAN FRANCISCO, CA, Sep 11, 2009 (MARKETWIRE via COMTEX) -- Cytokinetics, Incorporated (NASDAQ: CYTK) announced today that it is scheduled to host a Research and Development Day on Friday, September 18, 2009. The event is scheduled to take place from 8:00 -10:00am Eastern Time at the New York Grand Hyatt Hotel in New York, New York and be simultaneously webcast.

Those interested in attending in person should RSVP to investor@cytokinetics.com by September 14th. In addition, parties may access the live audio webcast of this presentation and accompanying slides by visiting the Investor Relations section of the Cytokinetics website at www.cytokinetics.com. The live audio of the forum will also be accessible by dialing either (866) 999-2985 (United States and Canada) or (706) 679-3078 (International) and typing in the passcode 28892340. The webcast replay of the presentation will be archived on the Presentations page within the Investor Relations section of Cytokinetics' website following the event. The replay will also be available via telephone from September 18, 2009 at 12:00 p.m. Eastern Time until September 30, 2009 by dialing (800) 642-1687 (United States and Canada) or (706) 645-9291 (International) and typing in the passcode 28892340.

About Cytokinetics

Cytokinetics is a clinical-stage biopharmaceutical company focused on the discovery and development of novel small molecule therapeutics that modulate muscle function for the potential treatment of serious diseases and medical conditions. Cytokinetics' cardiac muscle contractility program is focused on cardiac muscle myosin, a motor protein essential to cardiac muscle contraction. Cytokinetics' lead compound from this program, omecamtiv mecarbil (formerly CK-1827452), a novel small molecule cardiac muscle myosin activator, is in Phase II clinical trials for the potential treatment of heart failure. In May 2009, Amgen Inc. exercised an option to obtain an exclusive worldwide (excluding Japan) license to develop and commercialize omecamtiv mecarbil and related compounds. Under the parties' collaboration agreement, Amgen has assumed responsibility for development and commercialization of omecamtiv mecarbil and related compounds, at its expense, subject to specified development and commercialization participation rights of Cytokinetics. In June 2009, Cytokinetics initiated a Phase I clinical trial of CK-2017357, a fast skeletal muscle troponin activator, in healthy volunteers in the United States. CK-2017357 is being developed as a potential treatment for diseases and medical conditions associated with aging, muscle wasting, and neuromuscular dysfunction. In January 2009, Cytokinetics announced the selection of a potential drug candidate directed towards smooth muscle contractility. Cytokinetics' smooth muscle myosin inhibitors have arisen from research focused towards potential treatments for diseases and conditions, such as systemic hypertension, pulmonary arterial hypertension or bronchoconstriction.

Cytokinetics' cancer development programs are focused on mitotic kinesins, a family of motor proteins essential to cell division. Cytokinetics is developing two drug candidates from this program, ispinesib and SB-743921, each an inhibitor of kinesin spindle protein. In addition, Cytokinetics and GlaxoSmithKline are collaborating on research and development activities focused on GSK-923295, an inhibitor of centromere-associated protein E (CENP-E).

All of these drug candidates and potential drug candidates have arisen from Cytokinetics' research activities and are directed towards the cytoskeleton. The cytoskeleton is a complex biological infrastructure that plays a fundamental role within every human cell. Additional information about Cytokinetics can be obtained at www.cytokinetics.com.

This press release contains forward-looking statements for purposes of the Private Securities Litigation Reform Act of 1995 (the "Act"). Cytokinetics disclaims any intent or obligation to update these forward-looking statements, and claims the protection of the Act's safe harbor for forward-looking statements. Examples of such statements include, but are not limited to, statements relating to planned presentations and the properties and potential benefits of Cytokinetics' drug candidates and potential drug candidates. Such statements are based on management's current expectations, but actual results may differ materially due to various risks and uncertainties, including, but not limited to, potential difficulties or delays in the development, testing, regulatory approval and production of Cytokinetics' drug candidates and potential drug candidates that could slow or prevent clinical development or product approval, including risks that current and past results of clinical trials or preclinical studies may not be indicative of future clinical trials results and that Cytokinetics' drug candidates and potential drug candidates may have unexpected adverse side effects or inadequate therapeutic efficacy. For further information regarding these and other risks related to Cytokinetics' business, investors should consult Cytokinetics' filings with the Securities and Exchange Commission.

Contact:

Christopher S. Keenan Director, Investor & Media Relations (650) 624-3000

SOURCE: Cytokinetics, Inc.