

Cyclacel Pharmaceuticals to present sapacitabine Phase 2 MDS data at the upcoming American Society of Hematology meeting

BERKELEY HEIGHTS, NJ – November 19, 2010 – Cyclacel Pharmaceuticals, Inc. (NASDAQ: CYCC), a biopharmaceutical company developing oral therapies that target the various phases of cell cycle control for the treatment of cancer and other serious diseases, announced today that updated Phase 2 clinical trial results of sapacitabine for the treatment of myelodysplastic syndromes (MDS) will be presented at a poster presentation during the 52nd Annual Meeting of the American Society of Hematology (ASH) in Orlando, on Saturday, December 4, 2010.

The poster's abstract details are as follows

Abstract: 1857

Title: A Randomized Phase 2 Study of Sapacitabine, An Oral Nucleoside Analogue, In

Older Patients with MDS Refractory to Hypomethylating Agents

Date/Time: Saturday, December 4, 20010, 5:30 PM ? 7:30 PM Eastern Time

Hall A3/A4 (Orange County Convention Center)

Myelodysplastic Syndromes: Poster I

Poster board: I-837

Session:

The abstract is available online at http://ash.confex.com/ash/2010/webprogram/start.html.

About Cyclacel Pharmaceuticals, Inc.

Cyclacel is a biopharmaceutical company developing oral therapies that target the various phases of cell cycle control for the treatment of cancer and other serious diseases. Sapacitabine (CYC682), a cell cycle modulating nucleoside analog, is in Phase 3 development for the treatment of acute myeloid leukemia in the elderly under a Special Protocol Assessment agreement with the U.S. Food and Drug Administration, and in Phase 2 studies for myelodysplastic syndromes and lung cancer. Seliciclib (CYC202 or R-roscovitine), a CDK (cyclin dependent kinase) inhibitor, is in Phase 2 studies for the treatment of lung cancer and nasopharyngeal cancer and in a Phase 1 trial in combination with sapacitabine. Cyclacel's ALIGN Pharmaceuticals subsidiary markets directly in the U.S. Xclair® Cream for radiation dermatitis, Numoisyn® Liquid and Numoisyn®

Forward-looking Statements

This news release contains certain forward-looking statements that involve risks and uncertainties that could cause actual results to be materially different from historical results or from any future results expressed or implied by such forward-looking statements. Such forward-looking statements include statements regarding, among other things, the efficacy, safety, and intended utilization of Cyclace's product candidates, the conduct and results of future clinical trials, plans regarding partnering activities. Factors that may cause actual results to differ materially include the risk that product candidates that appeared promising in early research and clinical trials and plans regarding partnering activities. Factors that may cause actual results to differ materially include the risk that product candidates that appeared promising in early research and clinical trials do not demonstrate safety partners for further clinical trials, development and the risks associated with reliance on collaborative partners for further clinical trials, development and commercialization of product candidates. You are urged to consider statements that include the words "may," "will," "would," "could," "should," "believes," "estimates," "projects," "plans," "anticipates," "intends," "continues," "torecast," "designed," "goal," or the negative of those words or other comparable words to be uncertain and forward-looking. For a further list and description of the risks and uncertainties the Company faces, please refer to our most recent Annual Report on Form 10-K and other periodic and current filings that have been filed with the Securities and Exchange Commission and are available at www.sec.gov. Such forward-looking statements are current only as of the date they are made, and we assume no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.

Contact for Cyclacel Pharmaceuticals, Inc.

Investors/Media: Corey Sohmer, (908) 517-7330

© Copyright 2011 Cyclacel Pharmaceuticals, Inc. All Rights Reserved. The Cyclacel logo and Cyclacel® are trademarks of Cyclacel Pharmaceuticals, Inc. Numoisyn® and Xclair® are trademarks of Sinclair Pharma plc.