

Verastem to Present Data at the 16th World Conference on Lung Cancer

August 26, 2015

BOSTON--(BUSINESS WIRE)--Aug. 26, 2015-- Verastem, Inc. (NASDAQ:VSTM), focused on discovering and developing drugs to treat cancer by the targeted killing of cancer stem cells, announced oral and poster data presentations at the 16th World Conference on Lung Cancer (WCLC) being held September 6-9, 2015 at the Colorado Convention Center in Denver, CO.

The details for the data presentations at WCLC are as follows:

Oral Presentations

Title: Phase 2 study of defactinib, VS-6063, a focal adhesion kinase (FAK) inhibitor, in patients with KRAS mutant non-small cell lung cancer (NSCLC) Date and time: Wednesday, September 9, 2015, 6:30 pm – 8:00 pm MT Location: Four Seasons Ballroom F3 and F4 Session info: Mini oral 30: New Kinase Targets; Track: Treatment of Advanced Diseases - NSCLC

Title: FAK inhibitor VS-6063 targets mesothelioma cancer stem cells: Rationale for maintenance therapy after conventional chemotherapy
 Date and time: Wednesday, September 9, 2015, 6:30 pm – 8:00 pm MT
 Location: Rooms 702, 704 and 706
 Session info: Mini oral 38: Biology and Prognosis; Track: Thymoma, Mesothelioma and Other Thoracic Malignancies

Title: The cancer stem cell inhibitors VS-6063 (defactinib) and VS-5584 exhibit synergistic anticancer activity in pre-clinical models of mesothelioma **Date and time:** Wednesday, September 9, 2015, 4:45 pm – 6:15 pm MT **Location:** Rooms 702, 704 and 706 **Session info:** Oral session 40: Biology 1; Track: Thymoma, Mesothelioma and Other Thoracic Malignancies

Title: Targeting cancer stem cells in small cell lung cancer
Date and time: Wednesday, September 9, 2015, 4:45 pm – 6:15 pm MT
Location: Rooms 605 and 607
Session info: Mini oral 27: Biology and other issues in SCLC; Track: Small Cell Lung Cancer

Poster Presentations

Title: Trials in progress: A Phase 1 dose escalation study of VS-5584, a PI3K/mTOR inhibitor, administered with VS-6063, a focal adhesion kinase inhibitor, in mesothelioma Date and time: Tuesday, September 8, 2015, 9:45 am – 10:45 am and 3:45 pm – 4:45 pm MT

Location: Exhibit Hall (Hall B+C); Poster # P2.08.008

Session info: Thymoma, Mesothelioma and Other Thoracic Malignancies – Mesothelioma

Title: Trials in progress: COMMAND: A Phase 2 randomized, double-blind, study of defactinib (VS-6063) as maintenance therapy in malignant pleural mesothelioma Date and time: Wednesday, September 9, 2015, 9:45 am – 10:45 am and 3:45 pm – 4:45 pm MT

Location: Exhibit Hall (Hall B+C); Poster # P3.08.014 Session info: Thymoma, Mesothelioma and Other Thoracic Malignancies – Mesothelioma

About VS-6063

VS-6063 (defactinib) is an orally available compound designed to target cancer stem cells through the potent inhibition of focal adhesion kinase (FAK). Cancer stem cells are an underlying cause of tumor resistance to chemotherapy, recurrence and ultimate disease progression. Research has demonstrated that FAK activity is critical for the growth and survival of cancer stem cells. VS-6063 is currently being studied in the registration-directed COMMAND trial in mesothelioma (www.COMMANDmeso.com), a "Window of Opportunity" study in patients with mesothelioma prior to surgery, a Phase 1/1b study in combination with paclitaxel in patients with ovarian cancer, a trial in patients with KRAS-mutated non-small cell lung cancer and a trial evaluating the combination of VS-6063 and VS-5584 in patients with relapsed mesothelioma. VS-6063 has been granted orphan drug designation for use in mesothelioma in the U.S. and EU.

About VS-5584

VS-5584 is an orally available compound that has demonstrated potent and highly selective activity against class 1 PI3K enzymes and dual inhibitory actions against mTORC1 and mTORC2. In preclinical studies, VS-5584 has been shown to reduce the percentage of cancer stem cells and induce tumor regression in chemotherapy-resistant models. Verastem is currently conducting a dose escalation trial of VS-5584 in patients with advanced solid tumors as a single agent and a combination trial of VS-5584 and VS-6063 in patients with relapsed mesothelioma. VS-5584 has been granted orphan drug designation for use in mesothelioma in the U.S. and EU.

About Verastem, Inc.

Verastem, Inc. (NASDAQ:VSTM) is discovering and developing drugs to treat cancer by the targeted killing of cancer stem cells. Cancer stem cells are an underlying cause of tumor recurrence and metastasis. Verastem is developing small molecule inhibitors of signaling pathways that are critical to

cancer stem cell survival and proliferation: FAK and PI3K/mTOR. For more information, please visit www.verastem.com.

Forward-looking statements:

This press release includes forward-looking statements about the Company's strategy, future plans and prospects, including statements regarding the development and activity of the Company's product candidates, VS-6063, VS-4718 and VS-5584, and the Company's FAK, PI3K/mTOR and diagnostics programs generally and the structure of our planned or pending clinical trials. The words "anticipate," "appear," "believe," "estimate," "expect," "intend," "may," "plan," "predict," "project," "target," "potential," "will," "would," "could," "continue," and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Each forward-looking statement is subject to risks and uncertainties that could cause actual results to differ materially from those expressed or implied in such statement. Applicable risks and uncertainties include the risks that the preclinical testing of the Company's product candidates and preliminary or interim data from clinical trials may not be predictive of the results or success of ongoing or later clinical trials, that data may not be available when we expect it to be, that enrollment of clinical trials may take longer than expected, that our product candidates will cause unexpected safety events, that the Company's product candidates will take longer or cost more than planned, and that the Company's product candidates will not receive regulatory approval or become commercially successful products. Other risks and uncertainties include those identified under the heading "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended December 31, 2014 and in any subsequent SEC filings. The forward-looking statements contained in this press release reflect the Company's current views with respect to future events, and the Company does not undertake and specifically disclaims any obligation to update any forward-looking statements.

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Source: Verastem, Inc.

Verastem, Inc. Brian Sullivan, 781-292-4214 bsullivan@verastem.com