

November 5, 2018



Actinium Pharmaceuticals to Present at BIO-Europe® 24th Annual International Partnering Conference

- Presentation at 9:00 AM CET on Tuesday, November 6, 2018

- Actinium to highlight its highly differentiated targeted conditioning Antibody Radiation Conjugates including Pivotal Phase 3 Program lomab-B, CD33 Actimab program including Actimab-MDS, Antibody Warhead Enabling technology platform and the lomab-ACT program next generation lymphodepletion technology for use prior to CAR-T in its partnering meetings

NEW YORK, Nov. 5, 2018 /PRNewswire/ --**Actinium Pharmaceuticals, Inc. (NYSE American: ATNM)** announced today that it has been selected to present at the BIO-Europe® 24th Annual International Partnering Conference. The presentation is in addition to the Company's planned partnering activities at the conference. Sandesh Seth, Actinium's Chairman and CEO will provide an overview of the Company's Antibody Radiation Conjugate (ARC) programs including its lomab-B program and preliminary data from its pivotal Phase 3 SIERRA trial that has been accepted for oral presentation at ASH, its lomab-ACT program for targeted lymphodepletion prior to CAR-T, its best in class CD33 program and its Antibody Warhead Enabling (AWE) technology platform.

Presentation Details

Venue: Bella Center Copenhagen

Date: Tuesday, November 6, 2018

Time: 9:00 AM CET

Room: B2 on level 0

Category: Oncology

About BIO-Europe

The 24th annual BIO-Europe is Europe's largest partnering conference serving the global biotechnology industry. Delegates from all parts of the biotechnology value chain come to BIO-Europe to quickly identify, engage and enter strategic relationships that drive their businesses successfully forward. Investment and collaboration opportunities developed in prior BIO-Europe conferences have produced many highly successful business partnerships. BIO-Europe is organized by EBD Group, the leading partnering firm for the global biotechnology industry, in alliance with the Biotechnology Industry Organization (BIO)

About Actinium Pharmaceuticals, Inc.

Actinium Pharmaceuticals Inc. is focused on improving patient access and outcomes to cellular therapies such as bone marrow transplant (BMT) and CAR-T with its proprietary, chemotherapy free or sparing, targeted conditioning technology. Actinium is the only company with a multi-disease, multi-target, drug development pipeline focused on targeted conditioning. Its targeted conditioning technology is enabled by ARC's or Antibody Radiation Conjugates that combine the targeting ability of monoclonal antibodies with the cell killing ability of radioisotopes. Actinium's pipeline of clinical-stage targeted conditioning ARCs target the antigens CD45 and CD33 for patients with a broad range of hematologic malignancies including acute myeloid leukemia (AML), myelodysplastic syndrome (MDS) and multiple myeloma (MM), acute lymphoblastic leukemia (ALL), Hodgkin's lymphoma and Non-Hodgkin's lymphoma. Actinium's lomab-ACT program is designed to be a universal lymphodepletion technology intended to eliminate the need for chemotherapy-based conditioning prior to CAR-T or other adoptive cellular therapies.

lomab-B, Actinium's lead targeted conditioning product candidate, is currently enrolling patients in the pivotal Phase 3 SIERRA trial in patients age 55 or older, with active, relapsed or refractory AML. Iodine-131-apamistamab (lomab-B), combines the anti-CD45 monoclonal antibody labeled with iodine-131 for myeloablation prior to a bone marrow transplant. CD45 is expressed on leukemia, lymphoma and normal immune cells. lomab-B has been studied in over 500 patients in 10 clinical trials in numerous hematologic diseases. Actinium's lomab-ACT program is an expansion of its CD45 program that is intended to be a universal, chemotherapy-free solution for targeted lymphodepletion prior to CAR-T. Through targeted lymphodepletion, the lomab-ACT program is expected to improve CAR-T cell expansion, reduce CAR-T related toxicities and expand patient access to CAR-T treatment and potentially other adoptive cell therapies. Due to its lower payload dose, lymphodepletion with the lomab-ACT program can be accomplished through a single outpatient infusion. Actinium intends to advance its lomab-ACT program with CAR-T focused collaborators from academia and industry.

Actinium's pipeline also includes a potentially best-in-class CD33 program with its ARC comprised of the anti-CD33 antibody lintuzumab labeled with the alpha-particle emitter actinium-225. Its CD33 program is currently being studied in multiple clinical trials for targeting conditioning and as a therapeutic in multiple diseases and indications including AML, MDS and MM. Actinium applies its CD33 program at high doses to target CD33+ cells of the myeloid lineage in combination with reduced intensity conditioning (RIC), which together are intended to result in myeloablative outcomes with a more benign and well tolerated profile than high intensity chemotherapy myeloablation. Actinium is focused on applying its CD33 program at low doses in combination with other therapeutic modalities including chemotherapy, targeted agents and immunotherapies.

Actinium is also developing its proprietary AWE or Antibody Warhead Enabling technology platform which utilizes radioisotopes including iodine-131 and the highly differentiated actinium-225 coupled with antibodies to target a variety of antigens that are expressed in hematological and solid tumor cancers. The AWE technology enables Actinium's internal pipeline and with the radioisotope Actinium-225 is being utilized in a collaborative research partnership with Astellas Pharma, Inc. Actinium's clinical programs and AWE technology platform are covered by a portfolio of 75 patents covering composition of matter, formulations, methods of use and also methods of manufacturing the radioisotope Actinium-225 in a cyclotron.

More information is available at www.actiniumpharma.com and our Twitter feed @ActiniumPharma, www.twitter.com/actiniumpharma.

Forward-Looking Statements for Actinium Pharmaceuticals, Inc.

This press release may contain projections or other "forward-looking statements" within the meaning of the "safe-harbor" provisions of the private securities litigation reform act of 1995 regarding future events or the future financial performance of the Company which the Company undertakes no obligation to update. These statements are based on management's current expectations and are subject to risks and uncertainties that may cause actual results to differ materially from the anticipated or estimated future results, including the risks and uncertainties associated with preliminary study results varying from final results, estimates of potential markets for drugs under development, clinical trials, actions by the FDA and other governmental agencies, regulatory clearances, responses to regulatory matters, the market demand for and acceptance of Actinium's products and services, performance of clinical research organizations and other risks detailed from time to time in Actinium's filings with the Securities and Exchange Commission (the "SEC"), including without limitation its most recent annual report on form 10-K, subsequent quarterly reports on Forms 10-Q and Forms 8-K, each as amended and supplemented from time to time.

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