Assembly Biosciences to Highlight New Research Program for HBV/HDV Entry Inhibition in Webcast on March 31, 2022

March 21, 2022

Assembly Bio leadership team will be joined by Professor Michael P. Manns, MD, an international expert in liver diseases including hepatitis B virus (HBV) and hepatitis delta virus (HDV)

SOUTH SAN FRANCISCO, Calif., March 21, 2022 (GLOBE NEWSWIRE) -- Assembly Biosciences, Inc. (Nasdaq: ASMB), a clinical-stage biotechnology company developing innovative therapeutics targeting hepatitis B virus (HBV) and other viral diseases, will host a webcast on Thursday, March 31, 2022 from 8:00 – 9:00 am PT/11:00 am – 12:00 pm ET to introduce its new research program focused on a novel, orally bioavailable small-molecule approach to inhibit entry of HBV and hepatitis delta virus (HDV).

The program will feature presentations, discussion and Q&A with the following speakers:

- **Professor Michael P. Manns, MD**, President of Hannover Medical School, Hannover, Germany
  - *Hepatitis Delta: The greatest current unmet need in hepatology*
- **John McHutchison, AO, MD**, Chief Executive Officer and President at Assembly Bio
  - *Assembly Bio strategy, leveraging expertise in viral disease to expand portfolio*
- **William Delaney, PhD**, Chief Scientific Officer at Assembly Bio
  - *Molecular virology of HBV & HDV and overview of Assembly Bio's new research program targeting HBV/HDV entry*

The live webcast will be available in the Events & Presentations page in the Investors section of Assembly Bio's website and a replay will be accessible following the event. An accompanying slide presentation will also be available. To register for the live webcast and replay, please visit: https://investor.assemblybio.com/events-presentations.

About Assembly Biosciences
Assembly Bio is a clinical-stage biotechnology company committed to bringing finite and curative therapies to the 296 million people living with hepatitis B virus (HBV) worldwide. A pioneer in the development of a new class of potent, oral core inhibitor drug candidates, Assembly Bio's approach aims to break the complex viral replication cycle of HBV to free patients from a lifetime of therapy. Assembly Bio's strategy includes a leading portfolio of more potent, next-generation core inhibitors, proof-of-concept combination studies for HBV cure and research programs focused on the discovery of additional novel antiviral mechanisms for HBV and other viral diseases. For more information, visit **assemblybio.com**.

Forward-Looking Statements
The information in this press release contains forward-looking statements that are subject to certain risks and uncertainties that could cause actual results to materially differ. These risks and uncertainties include: Assembly Bio's ability to initiate and complete clinical studies involving its therapeutic product candidates, including studies contemplated by Assembly Bio's clinical collaboration agreements, in the currently anticipated timeframes; safety and efficacy data from clinical studies may not warrant further development of Assembly Bio's product candidates; clinical and nonclinical data presented at conferences may not differentiate Assembly Bio's product candidates from other companies' candidates; results of nonclinical studies may not be representative of disease behavior in a clinical setting and may not be predictive of the outcomes of clinical studies; continued development and commercialization of Assembly Bio's HBV product candidates, if successful, in the China territory will be dependent on, and subject to, Assembly Bio's collaboration agreement governing its HBV-related activity in the China territory; Assembly Bio's ability to maintain financial resources necessary to continue its clinical studies and fund business operations; any impact that the COVID-19 pandemic may have on Assembly Bio's business and operations, including initiation, enrollment and continuation of its clinical studies or timing of discussions with regulatory authorities; and other risks identified from time to time in Assembly Bio's reports filed with the U.S. Securities and Exchange Commission (the SEC). You are urged to consider statements that include the words may, will, would, could, should, might, believes, hopes, estimates, projects, potential, expects, plans, anticipates, intends, continues, forecast, designed, goal or the negative of those words or other comparable words to be uncertain and forward-looking. Assembly Bio intends such forward-looking statements to be covered by the safe harbor provisions contained in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. More information about Assembly Bio's risks and uncertainties are more fully detailed under the heading "Risk Factors" in Assembly Bio's filings with the SEC, including its most recent Annual Report on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K. Except as required by law, Assembly Bio assumes no obligation to update publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

Contacts

Investor and Corporate:
Jason Okazaki
Chief Operating Officer
(415) 951-3946
jokazaki@assemblybio.com

Media:
Sam Brown Inc.
Audra Friis
(917) 519-9577
ASMBMedia@sambrown.com