

ASX RELEASE 1 February 2023

First Patient Recruited to Cohort 2 of ACCENT Trial in Pancreatic Cancer

Melbourne, Australia: Amplia Therapeutics Limited (ASX: ATX) (Amplia or the Company) is pleased to advise that dosing of the first patient in Cohort 2 of the Company's ongoing Phase 1b/2a ACCENT clinical trial of focal adhesion kinase (FAK) inhibitor AMP945 has begun.

Cohort 2 will consist of three patients receiving an increased dose of AMP945 after the safety committee's recent assessment that the AMP945 dose used in Cohort 1 was safe and well-tolerated.

Amplia CEO and Managing Director, Dr Chris Burns, commented: "Identifying a safe and well-tolerated dose of AMP945 that effectively shuts down FAK activity is a critical part of the Phase 1b arm of the ACCENT trial. Based on our extensive preclinical studies, we are hopeful that AMP945 used in conjunction with standard-of-care drugs gemcitabine/nab-paclitaxel, will improve patient outcomes. As always, we are grateful to the patients and their loved ones for consenting to take part in this trial."

About the ACCENT Trial

The protocol for the ACCENT trial is entitled "A Phase 1b/2a, Multicentre, Open Label Study of the Pharmacokinetics, Safety and Efficacy of AMP945 in Combination with Nab-paclitaxel and Gemcitabine in Pancreatic Cancer Patients".

The trial is to be conducted in two stages. The first, Phase 1b stage of the trial, is a single-arm open-label study to select an optimal dose of AMP945 by assessing the safety, tolerability, pharmacokinetics, pharmacodynamics and preliminary efficacy of AMP945 when dosed in combination with gemcitabine and nab-paclitaxel (Abraxane®) in first-line patients with advanced pancreatic cancer.

The second, Phase 2a, stage of the trial is also a single-arm open-label study and is designed to perform an assessment of the optimal dose of AMP945 in combination with gemcitabine and nab-paclitaxel. The primary endpoint of the Phase 2a trial is the Objective Response Rate (ORR) of patients to treatment. Further endpoints will assess efficacy by other means as well as safety and tolerability.

More information about the ACCENT trial, including a list of participating sites, can be found via our website and at ClinicalTrials.gov under the identifier NCT05355298. The Company will provide further updates on the trial as recruitment proceeds.

This ASX announcement was approved and authorised for release by the Board of Amplia Therapeutics.

Investor Contact:

Dr Chris Burns Chief Executive Officer chris@ampliatx.com Media Contact:

H^CK Director, Haley Chartres haley@hck.digital +61 423 139 163

www.ampliatx.com



About Amplia Therapeutics Limited

Amplia Therapeutics Limited is an Australian pharmaceutical company advancing a pipeline of Focal Adhesion Kinase (FAK) inhibitors for cancer and fibrosis. FAK is an increasingly important target in the field of cancer immunology and Amplia has a particular development focus in fibrotic cancers such as pancreatic cancer. FAK also plays a significant role in several chronic diseases, such as idiopathic pulmonary fibrosis (IPF). For more information visit www.ampliatx.com and follow Amplia on Twitter (@ampliatx) and Linkedln.