Hemostemix Submits Its Retrospective Heart Study to Leading Stem Cell Journal and Has Prepared Its CLI Phase II Clinical Trial Manuscript for Peer Review

written by Raj Shah | August 8, 2023

August 8, 2023 (Source) – Hemostemix Inc. (TSXV: HEM) (OTCQB: HMTXF) (FSE: 2VF0) is pleased to announce it submitted for publication its retrospective cardiomyopathy study to a leading stem cell journal. The study, Safety and Outcomes Analysis: Transcatheter Implantation of Autologous Angiogenic Cell Precursors for Treatment of Cardiomyopathy, was co-authored by Jane R. Schubart PhD, Amirhossein Zare MD, Roberto M. Fernandez-de-Castro MD, MSc, Hector Rosario Figueroa MD, Ina Sarel PhD, Kelly Tuchman RN, Kaitlyn Esposito MPH, Fraser C. Henderson Sr MD, Ernst von Schwarz MD, PhD.

Hemostemix is also pleased to announce it has prepared its CLI phase II clinical trial manuscript for publication and peer review. The CLI manuscript, **REPORT FROM A PHASE 2 PROSPECTIVE RANDOMIZED PLACEBO CONTROLLED TRIAL OF AUTOLOGOUS STEM CELLS TO TREAT PATIENTS WITH NO OPTION CRITICAL LIMB ISCHEMIA: THE ACP-CLI TRIAL** is co-authored byIshmam Bhuiyan MD Student**,** Sally Choi MD, Jon Misskey MD, MHSE,′ Ina Sarel PhD, Fraser Henderson, Sr MD, Yi Wang PhD, Kelly Tuchman RN, Mary Argent-Katwala PhD, Thomas Smeenk BA, York Hsiang MB, ChB, MHSc.

“I am pleased to have both the ACP-01 retrospective cardiomyopathy study and the phase II CLI clinical trial submitted and ready for peer review, respectively,” stated Thomas Smeenk, CEO. “I want to thank the co-authors for their significant contributions. Once accepted, we will make a further announcement. We are continuing with the study of the remaining historical ACP-01 recipients’ medical charts, as this may generate one more peer reviewed paper,” Smeenk said.

ABOUT HEMOSTEMIX

Hemostemix is an autologous stem cell therapy company, founded in 2003. A winner of the World Economic Forum Technology Pioneer Award, the Company has developed, patented, and is scaling a patient’s blood-based stem cell therapeutics platform that includes angiogenic cell precursors, neuronal cell precursor and cardiomyocyte cell precursors. For more information, please visit **www.hemostemix.com.**

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Forward-Looking Information*: This news release contains “forward-looking information” within the meaning of applicable Canadian securities legislation. All statements, other than statements of historical fact, included herein are forward-looking information. In particular, this news release contains forward-looking information in relation to: financing of the Company and its lead product ACP-01, the Phase II Clinical Trial of ischemic cardiomyopathy and related results, the*

*retrospective study of ischemic and dilated cardiomyopathy, and the commercialization of ACP-01 via the sale of compassionate treatments approved by regulators. There can be no assurance that such forward-looking information will prove to be accurate. Actual results and future events could differ materially from those anticipated in such forward-looking information. This forward-looking information reflects Hemostemix's current beliefs and is based on information currently available to Hemostemix and on assumptions Hemostemix believes are reasonable. These assumptions include, but are not limited to: the underlying value of Hemostemix and its Common Shares; the successful resolution of the litigation that Hemostemix is pursuing or defending (the "**Litigation**"); the results of ACP-01 research, trials, studies and analyses, including the analysis being equivalent to or better than previous research, trials or studies; the receipt of all required regulatory approvals for research, trials or studies; the level of activity, market acceptance and market trends in the healthcare sector; the economy generally; consumer interest in Hemostemix's services and products; competition and Hemostemix's competitive advantages; and Hemostemix obtaining satisfactory financing to fund Hemostemix's operations including any research, trials or studies, and any Litigation. Forward-looking information is Subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of Hemostemix to be materially different from those expressed or implied by such forward-looking information. Such risks and other factors may include, but are not limited to: the ability of Hemostemix to complete clinical trials, complete a satisfactory analyses and file the results of such analyses to gain regulatory approval of a phase II or phase III clinical trial of ACP-01; potential litigation Hemostemix may face; general business, economic, competitive, political and social uncertainties; general capital market*

conditions and market prices for securities; delay or failure to receive board or regulatory approvals; the actual results of future operations including the actual results of future research, trials or studies; competition; changes in legislation affecting Hemostemix; the timing and availability of external financing on acceptable terms; long-term capital requirements and future developments in Hemostemix's markets and the markets in which it expects to compete; lack of qualified, skilled labour or loss of key individuals; and risks related to the COVID-19 pandemic including various recommendations, orders and measures of governmental authorities to try to limit the pandemic, including travel restrictions, border closures, non-essential business closures service disruptions, quarantines, self-isolations, shelters-in-place and social distancing, disruptions to markets, disruptions to economic activity and financings, disruptions to supply chains and sales channels, and a deterioration of general economic conditions including a possible national or global recession or depression; the potential impact that the COVID-19 pandemic may have on Hemostemix which may include a decreased demand for the services that Hemostemix offers; and a deterioration of financial markets that could limit Hemostemix's ability to obtain external financing. A description of additional risk factors that may cause actual results to differ materially from forward-looking information can be found in Hemostemix's disclosure documents on the SEDAR website at www.sedar.com. Although Hemostemix has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. Readers are cautioned that the foregoing list of factors is not exhaustive. Readers are further cautioned not to place undue reliance on forward-looking information as there can be no assurance that the plans, intentions or expectations upon which

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