Your Fountain of Youth Trademarked by Hemostemix Inc.

Calgary, Alberta Mar 3, 2022 (Issuewire.com**)** - Hemostemix Inc. ("**Hemostemix**" or the "**Company**") (TSXV: HEM; OTCQB: HMTXF; FSE:2VFO) is pleased to announce "Your Fountain of Youth" has been trademarked by the Company's intellectual property holding company, Kwalata Trading Limited. Hemostemix has been granted International Trademark Registration No. 1624069 for Your Fountain of Youth, a registration that is valid for a period of 10 years. In receipt of notices from both the World Intellectual Property Organization and the European Union Intellectual Property Office, the registration has been sent by the International Bureau to the offices of 107 designated countries who are

each a signatory to the Madrid Agreement.

“In a trademark, Your Fountain of Youth translates the science of ACP and the business of Hemostemix into an easy-to-understand, centuries long sought-after concept. As witnessed clinically and published in the Phase I and Phase II studies of 262 subjects, ACP is safe and it works,” stated Thomas Smeenk, CEO. For example:

- The results of the 106 subjects suffering from ischemic cardiomyopathy “[experienced] improved cardiac function (Left Ventricle Ejection Fraction), improved exercise capacity, and improved quality of life…”
- The results of 41 subjects treated by direct injection of ACP into the heart to treat ischemic and dilated cardiomyopathy: “Overall ejection fraction improved significantly…At a mean of 180 days after injection, NYHA functional class improved significantly…subjects…improving nearly 126 meters in walking capacity in six minutes.”
- The 83% of subjects treated compassionately for critical limb ischemia who “… had clinically significant improvement of adequate circulation at the distal limb for…complete healing.”
- The two-year follow-up results of the randomized trial of 20 subjects, wherein seven of ten limbs were saved from amputation in the treated group (no deaths); wherein, two deaths and six of eight limbs required major amputations in the placebo group.
- The interim results from its Phase II CLI trial(abstract presentation),which noted healing of ulcers and resolution of ischemic rest pain occurred in 83% of patients, with outcomes maintained for up to 4.5 years.

ABOUT HEMOSTEMIX

Hemostemix is a publicly-traded autologous stem cell therapy company, founded in 2003. A winner of the World Economic Forum Technology Pioneer Award, the Company developed and is commercializing its lead product ACP-01 for the treatment of CLI, PAD, Angina, Ischemic Cardiomyopathy, Dilated Cardiomyopathy and other conditions of ischemia. ACP-01 has been used to treat over 300 patients, and it is the subject of a randomized, placebo-controlled, double-blind trial of its safety and efficacy in patients with advanced critical limb ischemia who have exhausted all other options to save their limb from amputation.

On October 21, 2019, the Company announced the results from its Phase II CLI trial abstract presentation entitled “Autologous Stem Cell Treatment for CLI Patients with No Revascularization Options: An Update of the Hemostemix ACP-01 Trial With 4.5 Year Follow-up” which noted healing of

ulcers and resolution of ischemic rest pain occurred in 83% of patients, with outcomes maintained for up to 4.5 years.

The Company owns 91 patents across five patent families titled: Regulating Stem Cells, In Vitro Techniques for use with Stem Cells, Production from Blood of Cells of Neural Lineage, and Automated Cell Therapy. For more information, please visit **www.hemostemix.com**

For further information, please contact:

Contact: Thomas Smeenk, President, CEO & Co-Founder

TSmeenk@Hemostemix.com 905-580-4170

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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: the commercialization of ACP-01, and the grant of an International Trademark. 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 as well as management’s expectations of anticipated results; Hemostemix’s general and administrative costs remaining constant; 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 the 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 its current CLI clinical trial, complete a satisfactory analyses and the results of such analyses and future clinical trials; litigation and potential litigation that 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 they are placed will occur. Forward-looking information contained in this news release is expressly qualified by this cautionary statement. The forward-looking information contained in this news release represents the expectations of Hemostemix as of the date of this news release and, accordingly, it is subject to change after such date. However, Hemostemix expressly disclaims any intention or obligation to update or revise any forward-looking information, whether as a result of new information, future events, or otherwise, except as expressly required by applicable securities law.

Media Contact

Blue Digital Media

investorrelations@globalconsultant.agency

7008211573

264/1925, Abhilash nagar, ogalapada, janla, near bata bhuasuni temple, dist- khurda, city - Bhubaneswar

Source : Hemostemix Inc.

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