

FOR IMMEDIATE RELEASE



TSX: CTI OTCBB: CHKT

CHEMOKINE THERAPEUTICS COMPLETES PATIENT RECRUITMENT OF CTCE-9908 PHASE I/II CLINICAL TRIAL

Vancouver, BC (October 2, 2007) – Chemokine Therapeutics Corp. (the “Company”) (TSX:CTI, OTCBB:CHKT), a biotechnology company developing chemokine-based therapies to treat cancer, blood disorders, and vascular diseases, announced today that the Company has completed recruitment of its Phase I/II clinical study using its lead compound CTCE-9908 with late stage cancer patients. Dosing is expected to be completed by the end of October 2007 with results reported by the end of the year.

The Phase I/II clinical study involved testing CTCE-9908 in up to 30 patients with late stage cancers to evaluate safety and preliminary efficacy. The trial studied patients with some of the most common cancers such as breast, lung, prostate, and ovarian.

“This trial is an important milestone for the Company as it is the first investigation of CTCE-9908’s safety and ability to reduce the spread of cancer in humans after several doses,” said C. Richard Piazza, Chairman and Chief Executive Officer of the Company.

The Company plans to initiate an international multi centre Phase II study following the review of the Phase I/II results.

About CTCE-9908

CTCE-9908 is a peptide analog of the chemokine SDF-1, and an antagonist of its receptor, CXCR4. SDF-1 is the only known naturally occurring chemokine that binds to CXCR4, which is present on many cancer cells. This binding process is believed to be critical in the metastasis (or spread) of cancer cells to distant locations in the body, where they form secondary tumors. Approximately 90% of cancer deaths are due to metastasis. We believe that CTCE-9908 has the potential to reduce or delay the metastatic process.

About Chemokine Therapeutics Corp. (TSX: CTI, OTCBB: CHKT)

Chemokine Therapeutics is a product-focused biotechnology company developing drugs in the field of chemokines. Chemokines are a class of signaling proteins which play a critical role in the growth, differentiation, and maturation of cells necessary for fighting infection as well as tissue repair and regeneration. Chemokines also have an important role in cancer metastasis and growth. Chemokine Therapeutics is a leader in research in the field of chemokines and has several products in various stages of development.

Safe Harbor Statement under the U. S. Private Securities Litigation Reform Act of 1995: Statements in this document regarding management’s future expectations, beliefs, goals, plans or prospects constitute forward-looking statements that involve risks and uncertainties, which may cause actual results to differ materially from the statements made. For this purpose, any statements that are contained herein that are not statements of historical fact may be deemed to be forward-looking statements. Without limiting the foregoing, the words “believes”, “anticipates”, “plans”, “intends”, “will”, “should”, “expects”, “projects”, and similar expressions are intended to identify forward-looking statements. You are cautioned that such statements are

subject to a multitude of risks and uncertainties that could cause actual results, future circumstances, or events to differ materially from those projected in the forward-looking statements. These risks include, but are not limited to, those associated with the success of research and development programs, the regulatory approval process, competition, securing and maintaining corporate alliances, market acceptance of the Company's products, the availability of government and insurance reimbursements for the Company's products, the strength of intellectual property, financing capability, the potential dilutive effects of any financing, reliance on subcontractors and key personnel and other risks detailed from time-to-time in the Company's public disclosure documents and other filings with the U.S. Securities and Exchange Commission and Canadian securities regulatory authorities. Forward-looking statements are made as of the date hereof, and the Company disclaims any intention and has no obligation or responsibility, except as required by law, to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

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