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Towards uniform and fast rewarming for cryopreservation with electromagnetic

resonance cavity: numerical simulation and experimental investigation

Jiaji Pan^a, Zhiquan Shu^{a,b}, Gang Zhao^c, Weiping Ding^c, Shen Ren^a, Praveen K. Sekar^a, Ji Peng^a, Ming Chen^a, and Dayong Gao^{a,*}

a Center for Cryo-Biomedical Engineering and Artificial Organs, Department of Mechanical Engineering, University of Washington, Seattle, WA 98195

b School of Mechanical and Materials Engineering, Washington State University, Everett, WA98201

c Department of Electronic Science and Technology, University of Science and Technology of China, Anhui 230027, China

 * Address correspondence to: Dr. Dayong Gao, Center for Cryo-Biomedical Engineering and Artificial Organs, Department of Mechanical Engineering, University of Washington, Seattle, WA 98195

TEL: +1(206)5431411. FAX: +1(206)6858047

Email: dayong@u.washington.edu

Key words: Cryopreservation, electromagnetic rewarming, numerical simulation, electric permittivity, cavity perturbation method, thermal property

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