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Dr. Robert Greenes, MD, PhD Decision Systems Group Brigham and Women's Hospital 75 Francis Street Boston, MA 02115

Dear Dr. Greenes,

I will be pleased to consult for your project entitled "Data Mining and Clinical Decision Support for Minimally Invasive Monitoring Devices". I will consult for three days at a rate of \$1,300 per day on tasks having to do with time-series algorithm development. As you may know, Dr. Kimmel and I have already had several conversations leading to a formulation of the problem and such problems are an area of my expertise.

My background, briefly, is as follows. I am a professor of computer science at the Courant Institute of NYU. Some of my major areas of interest are pattern discovery for microarrays, combinatorial design, and network inference. I also work on time-series algorithms in the areas of physics and finance. I've co-authored fifty journal papers, sixty conference papers, and seven patents. In addition, I've co-authored several monographs about database tuning, biological pattern recognition and time series. I write mathematical puzzle columns for Scientific American and Dr. Dobb's Journal.

I look forward to working with you.

Warm Regards,

Dennis Shasha