

Pamela C. Hits

5101 Lincoln Street, #1D • Evanston, IL 60208 • (847) 555-8324
pamelahits@northwestern.edu

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DuPont
ATTN: Timothy Johnson, Human Resources
1234 Bridge Road
Wilmington, DE 54321

Dear Mr. Johnson:

I am submitting my vitae for your review and consideration for the position of Research Scientist, as posted on CareerCat. I believe my interdisciplinary background complements your organization and I am very enthusiastic about this job opportunity. I am currently in the final stages of completing my dissertation entitled, "Engineering of Blood and Lymphatic Networks," and I anticipate receiving my degree in June of 2011.

I have significant experience in several areas of engineering and science. I expanded my formal Chemical Engineering education into the area of Biomedical Engineering to combine elements of both disciplines in my research. During my doctoral studies, I designed and implemented innovative strategies that resulted in the successful engineering of a specialized tissue construct. Through this process, I developed an entirely new hypothesis to predict future behavior and governance of cell organization. This work demonstrates my ability to solve new problems, as well as translate and broaden previously acquired skills into novel areas of research.

My work on collaborative projects has prepared me to consider problems from a variety of perspectives. In industrial research and development, I worked with a diverse team whose areas of expertise spanned from analytical chemistry to sensory science and consumer marketing. This interaction provided a unique opportunity to learn about elements of product development not encountered in the laboratory.

My previous work and research experience has prepared me to assume the position of Research Scientist for DuPont. I am particularly interested in this position because I would like to work for a company that values making products to help people live healthier lives. I anticipate joining a leading edge company in science and engineering and look forward to making significant contributions to your organization.

I believe a review of my vitae will demonstrate the strong match between my qualifications and the position of Research Scientist at DuPont. I would enjoy the opportunity to discuss my candidacy in further detail and I look forward to hearing from you in the near future. Please feel free to contact me at (847) 555-8324. Thank you for your time and consideration.

Sincerely,

Pamela C. Hits