

College of Physicians and Surgeons

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Yves Brun
Systems Biology/Microbiology Faculty Search
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1001 E. 3<sup>rd</sup> Street
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To whom it may concern,

It is a pleasure to write a letter supporting the application of Dr. Cindi Bradham for a faculty appointment. I have known Dr. Bradham for the past ten years and can comment on her accomplishments and potential.

Dr. Bradham performed her Ph.D. thesis and a post-doctoral fellowship in my laboratory. She was remarkably productive as documented by her curriculum vitae. During this time, she mastered many of the fundamental techniques in intracellular signaling and gene expression. She worked in a variety of systems ranging from cultured cell lines to primary cell culture to rodent models of human diseases. Her work was characterized by careful pestical technique, well designed experiments with proper controls, and beautifully presented data. Furthermore, Dr. Bradham is an outstanding writer and was able to convert her studies into well written focused and highly polished manuscripts.

After completing her Ph.D. thesis and a post-doctoral fellowship, Dr. Bradham did a second post-doctoral fellowship in Developmental Biology. She used the many molecular biological approaches that she had mastered previously to apply to the sea urchin development model. She used novel gene delivery systems and assessed critical signaling kinases in sea urchin development.

Clearly, Dr. Bradham is ready to embark on an independent career as a faculty member and researcher. She has outstanding training in both molecular biology and development,

which has allowed her to make novel observations and apply new technologies to critical issues. She is also articulate, has great interpersonal skills, and loves to teach. I recommend her for a faculty position with my highest level of enthusiasm. Please contact me if I may provide additional information.

Sincerely,

David A. Brenner, M.D.

Samuel Bard Professor of Medicine

Chair, Department of Medicine

David ABrenner