


PADHMAVATHI SELVAM/ Ph.D

	Nationality: INDIAN
	Language: English, Tamil, Hindi, Telugu, Sanskrit, French
	Autobiography: Doctoral study is a significant milestone in the perpetual journey to education and the best exposure to this would be a worthy platform to prove the skills and knowledge that I have learnt. This statement is an endeavor to project my credentials as an aspiring researcher. The dynamic nature of a living system fills me with wonder. It is astounding to see how open yet tightly controlled a biological system is, in order to maintain homeostasis. I believe that an interdisciplinary learning that I have strived to acquire, has taught me to look for answers and overcome challenges. Having knowledge in various fields certainly makes that job easier, as we know which field can cater to what part of the solution. This approach has really helped me in working in collaborative research initiatives and that is why I have chosen the department of Medicinal and applied chemistry, which provides a platform integrating several academic disciplines with professional specializations making research meet practical application. With equal opportunities for women and international students along with the native consortium, KMUC executes perfect means to contribute to the state of the art scientific developments.

Doctoral:

Institute: Kaohsiung Medical University, Kaohsiung

Research field: Biology

Thesis supervisor / Co-advisor: Dr. Hans Uwe-Dahms/

Dr. Chih Mei-Cheng/ Dr. Vinoth Kumar

Master:

Institute: Dr. ALM PG IBMS, University of Madras, India

Research field: Medical Microbiology

Thesis supervisor / Co-advisor: Dr. Rayvathy

Balasubramanian

Publication: