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Short bio:

I'm a Biologist and obtained my PhD in Biological Chemistry from the University of Buenos Aires, Argentina. I am currently working as a Postdoctoral Associate in John Wysolmerski's lab at Yale School of Medicine in the US. I have a long-standing interest in the mammary gland physiology and pathology. My current project focus on understanding the role of PTHrP (Parathyroid Hormone Related Protein) in tumor progression and the development of cachexia in a breast cancer model.

What do you expect from this training?

I expect to gain basic knowledge in bone and mineral homeostasis to better understand the two conditions my research is focused in: lactation and breast cancer. PTHrP plays an essential role in regulating calcium homeostasis during lactation and it may also play an important role in the development of breast cancer. I hope to gain a broader picture of bone and mineral physiology in normal conditions as well as in pathological processes to support my research.

Bonus question: What motivates you to get out of bed in the morning?

My family, my friends, the nature surrounding my home, challenges and the unexpected things that happen every single day.