Horacio Gomez-Acevedo University of Arkansas for Medical Sciences

I am an Assistant Professor in the Department of Biomedical Informatics and the Assistant Director of Education in our graduate program.

As educator, I'm involved in teaching our students basic computer/statistical methods (Python).

My current research is the use of Machine Learning applied to Cancer Imaging.

I use images from the Cancer Imaging Archive (and you are most welcomed to use it too!)

https://www.cancerimagingarchive.net/

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We have locally a small HPC system, but we are still struggling with GPUs use and applications.

My main goal is learn from the experts © on how to deploy, optimize and successfully apply Deep Learning in my research.

Also, that will give me the opportunity to share with my students my learning experience at SDSC!