Dr. Hardik Makkar - Penn Dental Postdoctoral fellow

Dr. Hardik is an Endodontist and holds a Ph.D. from the National University of Singapore with research focused on Alternatives to Animal research, Craniofacial Tissue Engineering, and Microfluidic organ-on-chip systems to understand oral health and diseases.

He has previously worked as a Project Lead under Biotechnology Ignition Grant and upskilled to develop the entrepreneurial flair and skills needed to understand the opportunity for successful translation and commercialization of life science innovations.

Currently, his research is aimed at investigating mechanobiology of fibrotic niches and mechanical regulation of inflammation in cancer and regeneration.

When not in lab, he loves to swim, do music, read poetry, and enjoy tasty brews around.

A person wearing glasses and a blue shirt

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