

Stanford



Yann Sakref

Postdoctoral Scholar, General Surgery

Bio

BIO

Yann Sakref is a Postdoctoral Scholar in General Surgery at Stanford University, working within the Knowlton Lab. With a passion for interdisciplinary sciences and advancing medical biotechnology and patient care, Yann is developing clinical and AI solutions as part of an ARPA-H-funded project under Dr. Knowlton's supervision. His work focuses on creating computer vision models for surgical assistance and contributing to the collaborative development of innovative tools by working closely with clinical, engineering, and AI teams. He also works closely with collaborators at the S-SPIRE Center.

PROFESSIONAL EDUCATION

- PhD, École Normale Supérieure , Physics (2023)
- Master, Sorbonne Université , Mathematics (2020)
- Master, École Normale Supérieure de Lyon , Biology (2020)

STANFORD ADVISORS

- Lisa Marie Knowlton, Postdoctoral Faculty Sponsor