BioMed Abstract - Shelly Yehezkely

Title: Transforming Care Coordination with GenAI

As healthcare becomes increasingly data-driven, the challenge of efficiently navigating vast amounts of patient information has grown. At Viz.ai, we are committed to reducing this friction by transforming care coordination through AI-powered solutions that deliver faster, more accurate, and more efficient patient care.

In this session, I will share how Viz.ai leverages Generative AI (GenAI) and large language models (LLMs) to automate the extraction of critical clinical insights from imaging data as well as Electronic Health Records (EHRs). This technology enables clinicians to quickly identify patients who may benefit from specialized interventions, without the need for exhaustive manual review. By integrating GenAI into our platform, we are improving patient access to timely, life-saving treatments and expanding the pool of treatable patients.

Join me to learn about the real-world challenges of building and deploying GenAI solutions in healthcare, the impact of structured information extraction, and the lessons we've learned on this journey toward truly intelligent care coordination.