## Will Adoption of AI in Medicine Mirror the Evolution of Medical Informatics?

George MIHALAS<sup>a</sup>, Casimir KULIKOWSKI<sup>b</sup>, Arie HASMAN<sup>c</sup>, Kaija SARANTO<sup>d</sup> and John MANTAS<sup>c</sup>

<sup>a</sup>Vasile Goldis Western University, Arad <sup>b</sup>Rutgers - The State University of New Jersey, Highland Park <sup>c</sup>University of Amsterdam, Amsterdam <sup>d</sup>University of Eastern Finland, Kuopio <sup>e</sup>University of Athens, Athens

## **Abstract**

This workshop examines whether AI integration in medicine will mirror informatics' evolution. We'll compare challenges and milestones, drawing insights from medical professionals and AI experts. The aim is to identify strategies and policy recommendations for AI's effective adoption in healthcare.

**Keywords**: artificial intelligence, trends in medical informatics, interdisciplinarity