Al Horizons: from societal transformations to exploring new frontiers in Al for cancer research

Miguel Luengo-Oroz, Universidad Politécnica de Madrid

This talk explores Al's impact on society, science, and medicine, from ethical considerations to its expanding role in oncology. We will highlight key breakthroughs, challenges, and future directions in cancer research —including liquid biopsy—to help clinicians and researchers navigate and shape this evolving field.