



Health AI: Optimizing Access to Improve Health Outcomes

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Dr. Roche-Lima earned his Ph.D. in Computer Science from the University of Manitoba, Canada, and, currently, is an Associate Professor at the University of Puerto Rico Medical Sciences Campus. His teaching covers data science, bioinformatics, and biomedical informatics, with a strong emphasis on artificial intelligence (AI) and machine learning (ML).

His research focuses on developing AI / ML methods to improve the prediction, analysis, and interpretation of biomedical data, particularly in clinical and health informatics. He also directs the Integrated Informatics Service Core (IIS) and coordinates the Research Capacity Core (RCC) at RCMI Program, supporting researchers in applying advanced informatics tools to their work. His recent publications highlight new supervised machine learning approaches for biomedical and clinical applications. A complete list is available on <https://pubmed.ncbi.nlm.nih.gov/?term=roche-lima&sort=date>



Sean D. Young, PhD, is Professor in the UC Irvine Departments of Emergency Medicine and Informatics and Executive Director of the University of California Institute for Prediction Technology. Trained as a social psychologist and health services researcher, Dr. Young's research focuses on three main areas: 1) using digital and social data to monitor and predict public health issues such as HIV, substance use, and mental health; 2) designing and testing technologies to improve public health and medicine; and 3) developing and testing online music interventions to improve health. He has advised federal government on technology and health and provided testimony to the California State Legislature on technology policy, youth online safety, social media, and LGBTQ+ youth well-being. Dr. Young is the Founder of the HARMONICS Conference on music and medicine, the author of the #1 Wall Street Journal book *Stick with It*, on the science behind lasting change, and a board member within the Population Health and Public Health Practice Division of the National Academies of Sciences, Engineering, and Medicine.