UMaine Artificial Intelligence
Webinar AI in Healthcare
Thursday, November 4, 2021
12:00 - 1:00 p.m. EST (live via Zoom)

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Register online: ai.umaine.edu

Moderated by Ali Abedi,
Associate Vice President for Research, UMaine

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Maine COM/CS Chapter

Behrouz Shabestari
National Technology Centers Program
Acting Director, Division of Health Informatics Technologies

Dr. Behrouz Shabestari is Acting Director of the Division of Health Informatics Technologies and Director of the NIBIB National Technology Centers Program. He directs the NIBIB programs in Artificial Intelligence, Machine Learning, and Deep Learning and for Image Processing, Visual Perception and Display. He joined the NIBIB in 2015, after 12 years as a Scientific Review Officer at the NIH Center for Scientific Reviews Surgical Sciences, Biomedical Imaging, and Bioengineering Integrated Review Group. He served as the Director of the Advanced Imaging Group for Edison Industrial Systems Center (EISC) in Toledo, Ohio, from 1988 to 1999. In 1999, Dr. Shabestari established AvantGarde Technology LLC (AGT), a small business engineering and consulting firm in Toledo, Ohio. While at EISC and AGT, Dr. Shabestari completed more than 90 imaging projects funded by industry directed toward improving quality and reducing costs. Dr. Shabestari has also served as a full-time Associate Professor of Computer Engineering and Program Director at the College of Engineering at the University of Toledo.

Larry Hunter
Director, Center for Computational Pharmacology & Computational Bioscience Program; Professor of Pharmacology (Denver) & Computer Science (Boulder)

Dr. Lawrence Hunter is the Director of the University of Colorado's Computational Bioscience Program and a Professor of Pharmacology (School of Medicine) and Computer Science (Boulder). He received a Ph.D. in computer science from Yale University in 1989, and then joined the National Institutes of Health as a staff scientist, first at the National Library of Medicine and then at the National Cancer Institute, before coming to Colorado in 2000. Dr. Hunter is widely recognized as one of the founders of bioinformatics; he served as the first President of the International Society for Computational Biology (ISCB), and created several of the most important conferences in the field, including ISMB, PSB and VizBi. Dr. Hunter's research interests span a wide range of areas, from cognitive science to rational drug design. He has published more than 100 scientific papers, holds two patents and has been elected a fellow of both the ISCB and the American College of Medical Informatics. His primary focus recently has been the integration of natural language processing, knowledge representation, machine learning and advanced visualization techniques to address challenges in interpreting data generated by high throughput molecular biology.

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