



RUTGERS HEALTH

NeuroTechnology Innovation Center

NTICe Innovation Forum

Artificial Intelligence in Biomedical Research and Medicine: *Implications for Neurological and Psychiatric Diseases*

Featuring presentations by:

W. Evan Johnson, PhD

Director, Center for Data Science
Center for Immunity & Inflammation
Department of Medicine
NJMS, Rutgers Health

Amy Rockman

Manager, Data Analytics
Office of Clinical and Health Affairs
Director, Artificial Intelligence Center of Excellence
RWJBarnabas, Rutgers Health

Judah Goldschmiedt, MD

Director, Radiology Informatics
Department of Radiology
NJMS, Rutgers Health

Daniel Donoho, MD

Assistant Professor of Neurological Surgery
George Washington University School of Medicine
and Health Sciences

A panel discussion will follow.
Light refreshments to be provided.

Address:

Clinical Academic Building, room 3405
125 Paterson St., New Brunswick, NJ

Date: Wednesday, February 5, 2025

Time: 3:00pm – 5:00pm

RSVP: to stella.elkabes@rutgers.edu

Objective: Provide the opportunity for discussion with AI experts at Rutgers to foster collaborations that can advance the understanding and use of AI in medicine, translational research and neurotechnology development.



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Robert Wood Johnson
Medical School



RUTGERS HEALTH

New Jersey Medical School



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Linden Parkes, PhD

*Assistant Professor of Psychiatry
Rutgers Center for Advanced Human Brain
Imaging Research
Rutgers Brain Health Institute

Naveena Yanamala, PhD

Associate Professor of Medicine
Section Chief, Clinical Research & AI Innovation
Director of DataScience and Machine Learning
Director, Center for Innovation
Division of Cardiovascular Disease
Rutgers, The State University of New Jersey

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Jonathan Sherman, MD

Professor, Department of Neurosurgery
Rutgers Robert Wood Johnson Medical School
Chief of Neurosurgical Oncology
Rutgers Cancer Institute

Nirav Chukla

Business Development and Capture Manager
Amazon Web Services



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