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2021

# Biomedical Informatics Seminar Series (BioMISS) 2021

Jonathan Eldredge

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## Recommended Citation

## What is the BioMISS?

The Biomedical Informatics Seminar Series (BioMISS) is a lecture series that provides the UNM and Health Sciences community with a forum for discussion on salient topics in biomedical informatics and fosters collaboration among those interested in the field. Each season, the BioMISS features an array of distinguished speakers to spark your interest in biomedical informatics. Each session also consists of a short presentation and lively discussion. Everyone is welcome to attend!

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What is Medical Informatics?
(attributed to Homer Warner)

Technology
Medicine    10%
Sociology   10%
            80%

UNIVERSITY OF WASHINGTON

# Biomedical Informatics Seminar Series

## Season 17

## 2021 Virtual Schedule

# 2021 Schedule - Biomedical Informatics Seminar Series (BioMISS)

## JANUARY
**01/21/2021**
Presenter: Nitin Verma, MSIS
Title: *Deepfakes and Disinformation: A Grand Challenge for Information Behavior Research*

## FEBRUARY
**02/18/2021**
Presenter: Christophe Lambert, PhD
Title: *A Validated Machine Learning Model of Conversion from Major Depressive Disorder to Bipolar Disorder*

## MARCH
**03/18/2021**
Presenter: Tudor I. Oprea, MD, PhD
Title: *Drugs, Targets, Phenotypes and Diseases - A Data Science Perspective*

## APRIL
**04/01/2021**
Presenter: Daryl Domman, PhD
Title: Genomic Epidemiology of SARS-CoV-2

## MAY
**05/06/2021**
Presenter: Vipul Bodar, MD
Title: *One Size Does Not Fit All: Future of Population Health*
**05/20/2021**
Presenters: Mary Hill, MOT, OTR/L and Ingrid Hendrix, MILS
Title: *Assistive Technology: Promoting Access, Creating Opportunities*

## SEPTEMBER
**09/02/2021**
Presenter: Kendall Rogers, MD
Title: *Update on Clinical Informatics Fellowship*

**09/16/2021**
Presenter: Mary Hill, MOT, OTR/L
Title: *Research Notes: Cooperative Services Program Study #2003: Powered Exoskeletons in Persons with SCI*

## OCTOBER
**10/14/2021**
Presenter: Stuart Nelson, MD
Title: *Making Medication Information Computable and Interoperable*

## NOVEMBER
**11/04/2021**
Presenter: Joseph A. Cook, PhD
Title: *Connecting the World to Vital Biodiversity Data*

**11/11/2021**
Presenter: Azka Naru, PharmD, MPH
Title: *Social Informatics Techniques used to Develop a Tool for Testing Electronic Prescription Systems for Substance Use Management in a Pandemic*

## DECEMBER
**12/2/2021**
Presenter: Melissa Rethlefsen, MSLS
Title: *Changes in Scholarly Communication to Improve Rigor, Reproducibility, and Transparency*

| Small Molecules | Macromolecules | Cells / Organ Systems | Organisms / Patients | Populations |
|---|---|---|---|---|

**BIOMEDICAL INFORMATICS**

| Cheminformatics | Bioinformatics | Pharmacoinformatics | Clinical Informatics | Public Health Informatics |
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