

NIH
Office of Data Science & Statistics
Office of Policy & Planning

Registration for 2024 NIH ODSS AI Supplement Program PI Meeting

March 27, 2024, 11AM – 5PM EDT • March 28, 2024, 11AM – 5PM EDT

Purpose

The FY24 NIH ODSS AI Supplement Program PI Meeting will be held virtually March 27-28, 2024. The purpose of this meeting is to unite Principal Investigators, their teams, and students from the FY22 and FY23 ODSS AI supplement programs. This two-day gathering will provide a platform for participants to exchange insights on their projects, celebrate accomplishments, discuss best practices, share lessons learned, and engage in collaborative discussions. The event is designed to foster the development of a cohesive NIH AI community.

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* Required

1. Title *

Select your answer 

2. First Name *

Enter your answer

3. Last Name *

Enter your answer

4. Email *

Enter your answer

5. Institution *

Enter your answer

6. Position *

Enter your answer

7. Request for Reasonable Accommodations

Enter your answer

8. Program *

- ☒ NOT-OD-22-065 – FY2022 Request for ODSS Funds to Advance the Ethical Development and Use of AI/ML in Biomedical and Behavioral Sciences (also known as FY22 AI-Ethics program)
- ☐ NOT-OD-22-067 – FY2022 Request for ODSS Funds to Support Collaborations to Improve the AI/ML Readiness of NIH-Supported Data (also known as FY22 AI-Readiness program)
- ☐ NOT-OD-23-082 – FY2023 Request for ODSS Funds to Support Collaborations to Improve the AI/ML Readiness of NIH-Supported Data (also known as FY23 AI-Readiness program)
- ☐ Observer – I am not involved in any awards of these AI supplement programs

9. NOT-OD-22-065 Award Title *

- ☒ Cell and Network Disruptions and Associated Pathogenesis in Tauopathy and Down Syndrome
- ☐ Natural Language Processing and Automated Speech Recognition to Identify Older Adults with Cognitive Impairment Supplement
- ☐ Finding combinatorial drug repositioning therapy for Alzheimers disease and related dementias
- ☐ Use Explainable AI to Improve the Trust of and Detect the Bias of AI Models
- ☐ Genetics of deep-learning-derived neuroimaging endophenotypes for Alzheimer's Disease (Parent grant)
- ☐ An ethical framework-guided metric tool for assessing bias in EHR-based Big Data studies
- ☐ Development and Validation of Prognostic Radiomic Markers of Response and Recurrence for Patients with Colorectal Liver Metastases
- ☐ Predictive Analytics in Hemodialysis: Enabling Precision Care for Patient with ESKD
- ☐ PREMIERE: A PREdictive Model Index and Exchange REpository
- ☐ Public trust of artificial intelligence in the precision CDS health ecosystem - Administrative Supplement
- ☐ A framework to quantify and incorporate uncertainty for ethical application of AI-based quantitative imaging in clinical decision making
- ☐ Autonomous AI to mitigate disparities for diabetic retinopathy screening in youth during and after COVID-19
- ☐ Characterizing patients at risk for sepsis through Big Data (Supplement)
- ☐ EQuitable, Uniform and Intelligent Time-based conformal Inference (EQUITI) Framework
- ☐ Blind/Disability and Intersectional Biases in E-Health Records (EHRs) of Diabetes Patients: Building a Dialogue on Equity of AI/ML Models in Clinical Care

- ☐ Genetic & Social Determinants of Health: Center for Admixture Science and Technology
- ☐ Population-level Pulmonary Embolism Outcome Prediction with Imaging and Clinical Data: A Multi-Center Study
- ☐ Human-AI Collaborations to Improve Accuracy and Mitigate Bias in Acute Dyspnea Diagnosis
- ☐ RCMI@Morgan: Center for Urban Health Disparities Research and Innovation
- ☐ Ethical Perspectives Towards Using Smart Contracts for Patient Consent and Data Protection of Digital Phenotype Data in Machine Learning Environments
- ☐ Hemostasis, Hematoma Expansion, and Outcomes After Intracerebral Hemorrhage
- ☐ UC Davis Clinical and Translational Science Center
- ☐ Developing Community-Responsive mHealth and AI/ML: Understanding Perspectives of Hispanic Community Members in Washington State

10. Lightning Presentation *

Participants from NOT-OD-22-067 and NOT-OD-22-065 are requested to discuss the motivation, achievements, best practices, lessons learned, and future plans of their awarded AI projects. Please confirm that you will deliver a lightning (10 min) presentation.

- ☐ No, I am unable to deliver a presentation
- ☒ Yes, I will deliver a presentation

11. Presentation Title *

Enter your answer

12. Presentation Agreement *

Do you agree that your presentation can be added to the NIH ODSS AI Supplement Program PI Meeting website and NIH ODSS website?

- ☐ Yes
- ☐ No



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