Open Rank Tenure Line Position in Informatics and Intelligent Systems (College of Information Sciences and Technology) and AI (ICDS Co-Hire)

Penn State University is hiring multiple tenure-track or tenured faculty as part of an ambitious multi-year cluster hire in AI across multiple university campuses, to help realize the university's goals of transformative integration of AI across research and graduate and undergraduate curricula across all disciplines. These faculty will complement a strong cohort of over 30 existing faculty in AI and many more whose work leverages AI to advance sciences and engineering. The focus of the search this year is on faculty with expertise in AI Foundations and Methods or in the integration of AI into Sciences, Engineering, Healthcare, and Education and Workforce Development.

The tenure home for this specific Institute for Computational and Data Sciences (ICDS) cohire within the cluster hire is the Department of Informatics and Intelligent Systems (I&IS) in the College of Information Science and Technology (IST), at the University Park campus in State College, Pennsylvania. This is an open-rank search and I&IS is seeking an Assistant, Associate, or full Professor whose research and teaching advance core areas of AI, including, but not limited to, generative AI, neuro-symbolic AI, neuromorphic AI, embodied AI, multi-agent AI, human-centered AI, quantum AI, and/or transformative AI applications. Of particular interest, we seek to combine core AI expertise with applications in AI-powered scientific discovery (in physical sciences, life sciences, health sciences, materials sciences) or in critical infrastructure, security, public policy, humanities, and social sciences. Candidates will possess a PhD in Artificial Intelligence, Informatics, Computer Science, Intelligent Systems, Cognitive Science, or a closely related discipline before their appointment start date at Penn State.

More information can be found at https://www.icds.psu.edu/2025-ai-cluster/. Review of applications for an I&IS position begins on January 15, 2026, and will continue until the position is filled. Please submit an application here:

https://psu.wd1.myworkdayjobs.com/PSU_Academic/job/Penn-State-University-Park/Tenured-Tenure-line-Positions-in-Interdisciplinary-Research--and--AI--ICDS-Co-hire-REQ_0000073786-1