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Downloaded On: Sep. 10, 2025 5:42pm Posted Sep. 10, 2025, set to expire Jan. 7, 2026

Job Title Assistant/Associate/Professor in Al for Image

Analysis and Computer Vision

Department Computer Science University of Utah

Salt Lake City, Utah

Date Posted Sep. 10, 2025

Application Deadline 01/31/2026

Position Start Date Available immediately

Job Categories Assistant Professor

Associate Professor

Professor

Academic Field(s) Computer/Information Sciences

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Job Description

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Assistant/Associate/Professor in Al for Image Analysis and Computer Vision

Details

University of Utah - Faculty Position in Al for Image Analysis and Computer Vision

Location:



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Salt Lake City, UT

Start Date: January 1, 2026

Rank: Assistant, Associate, or Full Professor (Tenure-Track or Tenured)

Job Posting:PRN01357CF

The Kahlert School of Computing in the Price College of Engineering and the Scientific Computing and Imaging (SCI) Institute at the University of Utah invite applications for a tenure-track or tenured faculty position in Artificial Intelligence (AI) with a focus on Image Analysis and Computer Vision.

Position Overview

This role is part of a strategic expansion in AI, image analysis, and data science at both the Kahlert School and the SCI Institute. The successful candidate will join a dynamic, interdisciplinary research environment that supports collaborative work across foundational computing and applied domains such as biomedical computing, computational medicine, and scientific discovery.

The new faculty member will contribute to the SCI Institute's internationally recognized strengths in visualization, image/data analysis, and scientific computing, while also engaging with the Kahlert School's collaborative research culture. The position aims to foster AI-driven innovation in imaging applications and promote partnerships across the university and with external collaborators.

Candidate Profile

We seek a visionary researcher with a strong record in Al-driven image analysis, computer vision, and computational imaging. Ideal candidates will demonstrate:

- A robust research program and history of extramural funding
- High-impact publications in AI and imaging sciences
- Experience in interdisciplinary collaboration

Contributions to foundational and applied AI methodologies

Research areas of interest include (but are not limited to):

- Machine learning for image analysis
- Multimodal Al integrating imaging and other data types
- Physics-aware and hybrid modeling



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- Scalable AI for high-dimensional visual data
- Trustworthy AI for image-based decision-making

Generative models for image understanding and synthesis

Application Requirements

Applicants must hold a PhD in computer science or a related field. Required materials include:

- 1. Curriculum Vitae
- 2. Cover Letter(1-2 pages) outlining experience and leadership
- 3. Research Statement(3-4 pages) detailing vision and alignment with the Kahlert School and SCI Institute
- 4. Teaching Statement(1-2 pages) highlighting their approach to instruction and mentorship, including strategies for engaging a diverse student body in computing and interdisciplinary research. Additionally, candidates should discuss their commitment to fostering a welcoming academic environment, including past or planned efforts to broaden participation in computing and scientific research.
- 5. Three References

Applicants are encouraged to explore the SCI Institute's mission of multidisciplinary bridge-building and the Kahlert School's initiatives in AI and computing research.

Additional Information

- Review of applications begins September 1, 2025, and continues until the position is filled.
- All submissions are confidential.
- For inquiries, contactShireen Elhabian(Search Committee Chair) at shireen@sci.utah.edu.

Full job posting: https://utah.peopleadmin.com/postings/183462

Department: 00062 - School of Computing

City: Salt Lake City, UT Track: Tenure Track Close Date: 1/31/2026 Open Until Filled: No

Requisition Number: PRN01357CF

To apply, visit https://utah.peopleadmin.com/postings/183462



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All qualified individuals are strongly encouraged to apply. Veterans' preference is extended to qualified applicants, upon request and consistent with University policy and Utah state law. Upon request, reasonable accommodations in the application process will be provided to individuals with disabilities.

The University of Utah is an Affirmative Action/Equal Opportunity employer and does not discriminate based upon race, ethnicity, color, religion, national origin, age, disability, sex, sexual orientation, gender, gender identity, gender expression, pregnancy, pregnancy-related conditions, genetic information, or protected veteran's status. The University does not discriminate on the basis of sex in the education program or activity that it operates, as required by Title IX and 34 CFR part 106. The requirement not to discriminate in education programs or activities extends to admission and employment. Inquiries about the application of Title IX and its regulations may be referred to the Title IX Coordinator, to the Department of Education, Office for Civil Rights, or both.

To request a reasonable accommodation for a disability or if you or someone you know has experienced discrimination or sexual misconduct including sexual harassment, you may contact the Director/Title IX Coordinator in the Office of Equal Opportunity and Affirmative Action (OEO/AA). More information, including the Director/Title IX Coordinator's office address, electronic mail address, and telephone number can be located at:

https://www.utah.edu/nondiscrimination/ Online reports may be submitted at oeo.utah.edu

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Contact Information



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Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Computer Science University of Utah

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