**Director, ElectroScience Laboratory**  
**College of Engineering**

**Description:** The College of Engineering at The Ohio State University invites applications for the position of Director of the ElectroScience Laboratory (ESL). We welcome outstanding applicants whose leadership skills align with or complement the research strengths of ESL, as well as candidates who can lead the laboratory in expanding its research breadth. As Director of the ElectroScience Laboratory, the candidate will be the chief executive and technical officer for the Laboratory. The Director reports to the Dean of the College of Engineering, and provides leadership and strategic direction for ESL and leads the laboratory in the formulation and growth of large research programs. The successful candidate will provide leadership in vision setting and strategic planning, enhance the public profile of the Laboratory and external relations with government, industry, and alumni, and stimulate and mentor faculty, senior researchers, and students. The Director is also responsible for financial and operational leadership, and sets a culture of excellence, diversity and inclusion throughout the Laboratory. A more detailed description of the research strengths at ESL is available at [https://electroscience.osu.edu/research-areas](https://electroscience.osu.edu/research-areas).

**The ElectroScience Laboratory:** ESL is an internationally recognized center for the study of microwave and optical devices and systems for sensing, communications, and other applications. ESL employs 150 faculty, researchers, graduate students, and staff, and conducts more than $11 million in research annually. ESL is located in two adjacent buildings totaling more than 60,000 square feet of laboratory and work space that houses world-class facilities [https://electroscience.osu.edu/facilities-and-equipment](https://electroscience.osu.edu/facilities-and-equipment). ESL research projects span the electromagnetic spectrum from DC to gamma rays in applications that range from national defense to NASA to healthcare to consumer electronics. ESL has strategic industrial partnerships that include Fortune 50 companies to early stage startups, with dedicated space to house partner companies. The laboratory also has significant funding from domestic and international government agencies.

**Qualifications:** We seek individuals who are visionary leaders, innovators, and mentors, and who have demonstrated a record of technical leadership and collaboration in industry or government laboratory R&D projects and/or in an academic environment. Candidates must have demonstrated past leadership in obtaining major research funding from competitive federal and/or industry grants. A simultaneous appointment as a faculty member in the Department of Electrical and Computer Engineering will be considered for those candidates having an outstanding and sustained record of academic contributions and student mentoring.

**About Ohio State:** The Ohio State University is committed to building and maintaining a diverse community to reflect human diversity and improve opportunities for all. The university is committed to equal opportunity and eliminating discrimination. This commitment is both a moral imperative consistent with an intellectual community that celebrates individual differences and diversity, as well as a matter of law. Ohio State does not discriminate on the basis of age, ancestry, color, disability, gender identity or expression, genetic information, HIV/AIDS status, military status, national origin, race, religion, sex, sexual orientation, or veteran status in its programs, activities, employment, and admission. We are responsive to dual-career families and strongly promote work-life balance to support our community members through a suite of institutionalized policies. We are a NSF Advance Institution and a member of the Ohio/Western Pennsylvania/West Virginia Higher Education Recruitment Consortium.

**About Columbus:** The Ohio State University campus is located in Columbus, the capital city of Ohio. Columbus is the center of a rapidly growing and diverse metropolitan area with a population of over 1.5 million. Our economy is balanced by a combination of education, technology, government, research, insurance and health care as major employers in the region. Columbus has consistently been rated as one of the Top U.S. cities for quality of life and was selected as one of the Top 10 cities for African Americans to live, work, and play by Black Enterprise magazine and one of America’s best places to raise kids by Business Week. Additional information on the Columbus area is available at [http://www.columbus.org](http://www.columbus.org).
**How to Apply:** Applicants are requested to send (1) a letter of application, (2) curriculum vitae, (3) statement of vision and direction for ESL, and (4) names of four references (name, address and email address) to Professor Joel T. Johnson (Chair of ESL Director Search) at esl_director_search@osu.edu. The Search Committee will begin reviewing candidates immediately and will continue until the position is filled. For best consideration, nominations and applications should be submitted as soon as possible. Women and under-represented minorities are especially encouraged to apply.

**Questions may be directed to:**  esl_director_search@osu.edu