

Post-Doctoral Research Associate
Old Dominion University

Direct Link: <https://www.AcademicKeys.com/r?job=245797>

Downloaded On: Nov. 21, 2024 1:08pm

Posted Sep. 27, 2024, set to expire Jan. 26, 2025

Job Title	Post-Doctoral Research Associate
Department	BIOELECTRICS START_UP G. SLAUGHTER
Institution	Old Dominion University Norfolk, Virginia
Date Posted	Sep. 27, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Electrical and/or Electronics Bioengineering (all Bio-related fields)
Job Website	https://jobs.odu.edu/postings/21658
Apply By Email	
Job Description	

The Center for Bioelectronics at Old Dominion University is seeking outstanding candidates for a post-doctoral research associate position with a focus on biosensor & bioelectronics development and organic materials integration. *This position is a non-permanent appointment, renewable each year up to a max of two years.* The successful candidate will make key contributions to process development for polymeric/ composite materials to integrate sensors and bioelectronic devices. The individual will be responsible for designing, documenting, and implementing materials synthesis techniques pertaining to polymeric films, “smart” materials exhibiting multi-functionality, the design and development of biosensors and bioelectronic devices, and circuit design of wireless implantable and wearable devices. In addition, the qualified individual will play a key role in evaluating aging and compatibility of novel materials for implantable and wearable applications in broad collaboration with other researchers in the lab. Finally, the candidate is expected to serve as a mentor for technicians and students.



Post-Doctoral Research Associate Old Dominion University

Direct Link: <https://www.AcademicKeys.com/r?job=245797>

Downloaded On: Nov. 21, 2024 1:08pm

Posted Sep. 27, 2024, set to expire Jan. 26, 2025

Contact Information

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

Contact

,