



Research Faculty in Bioelectrics (Non-Tenure Track, F0366A, F0403A)
Frank Reidy Research Center for Bioelectrics (FRRCBE)
Old Dominion University

The Frank Reidy Research Center for Bioelectrics at Old Dominion University (<https://ww1.odu.edu/bioelectrics>) invites applicants for **Research Faculty at a rank of Research Assistant, Research Associate, or Research Professor**. This is a 10-month non-tenure track appointment supported by state funds. The successful candidate will perform cutting-edge experimental biomedical research in a broader area of bioelectrics (which encompasses bioeffects and applications of electric fields, electrostimulation, electroporation, and roles of endogenous electric fields), report results at scientific forums, publish in peer-reviewed journals, compete for extramural grant funding, and actively collaborate with colleagues at Frank Reidy Research Center for Bioelectrics (FRRCBE) and beyond.

FRRCBE pioneers basic and applied research in the interaction of electric fields and ionized gases with biological systems. Its mission spans advancing scientific knowledge in biotechnology, medical diagnostics, therapeutics, and environmental applications. The Center emphasizes cutting-edge interdisciplinary research, collaboration, and the recruitment of top-tier faculty and students. Integral to its mission, FRRCBE actively supports various research and educational initiatives at Old Dominion University and drives the commercialization of bioelectrics technologies.

Minimum Qualifications:

Applicants must have Ph.D. or M.D. in Biomedical Research, Biophysics, or related field, experience in experimental or clinical research in bioelectrics or closely related to bioelectrics, and a proven record of research published in peer-reviewed journals, as well as conference presentations.

- Research Assistant Professor applicants must have a minimum of 2 years of postdoctoral or similar training.
- Research Associate Professor applicants must have a minimum of 4 years of postdoctoral or similar training.
- Research Professor applicants must have a minimum of 5 years in a faculty position and a strong record of extramural research support as a PI or a co-PI.

Preferred Qualifications:

- Evidence of extramural grant support as a PI or a co-PI.
- Experience with writing and submitting federal grant applications.
- Experience in teaching and mentoring.
- Relevance to the ongoing research at FRRCBE and the potential for collaboration with current faculty.

How to Apply: Interested candidates should visit <https://jobs.odu.edu/postings/20825> to apply and attach the following with their online application:

1. A cover letter, including which appointment rank you would like to be considered for.
2. A curriculum vitae.
3. A statement of research interests.
4. Unofficial graduate transcripts.
5. Contact information for 3 professional references. If your application progresses in the search, the application site will request letters of recommendation from these individuals.

Applications must be submitted by **August 25, 2024** for full consideration. The position will remain open until it is filled.

About ODU: Old Dominion University, located in Norfolk, is Virginia's forward-focused public doctoral research university with more than 23,000 students, a top R1 research ranking, rigorous academics, an energetic residential community and initiatives that contribute \$2.6 billion annually to Virginia's economy.

It is the policy of Old Dominion University to provide equal employment, educational and social opportunities for all persons, without regard to race (or traits historically associated with race including hair texture, hair type, and protective hairstyles such as braids, locks, and twists), color, religion, sex or gender (including pregnancy, childbirth, or related medical conditions), national origin, gender identity or expression, age, veteran status, disability, political affiliation, sexual orientation or genetic information. Individuals from minoritized communities, women, veterans and individuals with disabilities are encouraged to apply.