**From:**"STICKRATH, ANDREW B DR-03 USAF AFMC AFOSR/RTB" <[andrew.stickrath@us.af.mil](mailto:andrew.stickrath@us.af.mil)>

**Subject: AFOSR Plasma and Electro-Energetic Physics Portfolio**

**Date:**March 19, 2020 at 1:11:11 PM EDT

**To:**"ROACH, WILLIAM P DR-04 USAF AFMC AFOSR/RTB" <[william.roach.4@us.af.mil](mailto:william.roach.4@us.af.mil)>, "STICKRATH, ANDREW B DR-03 USAF AFMC AFOSR/RTB" <[andrew.stickrath@us.af.mil](mailto:andrew.stickrath@us.af.mil)>, "MOSES, JULIE J CIV USAF AFMC AFOSR/RTB" <[julie.moses@us.af.mil](mailto:julie.moses@us.af.mil)>

Dear Colleagues,

The Air Force Office of Scientific Research (AFOSR) has a Program Officer vacancy for the **Plasma and Electro-Energetic Physics portfolio**.  Please feel free to socialize the position description (copied below) with anyone you feel would be interested.  Potential candidates should send their resumes, by **30 April**, to both Pat Roach ([william.roach.4@us.af.mil](mailto:william.roach.4@us.af.mil)) and Andrew Stickrath ([andrew.stickrath@us.af.mil](mailto:andrew.stickrath@us.af.mil)).  Questions about the Plasma Physics portfolio may be directed to Dr. Pat Roach ([william.roach.4@us.af.mil](mailto:william.roach.4@us.af.mil)), Program Officer for Laser and Optical Physics, and Dr. Julie Moses ([julie.moses@us.af.mil](mailto:julie.moses@us.af.mil)), Program Officer for Space Science..

AFOSR manages the United States Air Force’s investment in basic research.  The Plasma and Electro-Energetics program seeks to provide revolutionary advances in the fundamental understanding of underlying physical processes necessary to control the interaction of electromagnetic energy and charged particles.  Please see the current BAA and program website for more details (note that the program officer will have the opportunity to direct future objectives for this research portfolio):

• AFOSR Open BAA: <https://www.grants.gov/web/grants/view-opportunity.html?oppId=314753>

• Website: <https://community.apan.org/wg/afosr/w/researchareas/7675/plasma-and-electro-energetic-physics/>

Position Duties:  Serves as the Program Officer for the fundamental science research portfolio in the area of Plasma and Electro-energetics Physics. Evaluates scientific opportunities and proposes resource distribution. Evaluates and selects proposals for support and controls expenditures. Advocates programs through oral briefings and written reports within the Air Force and to external review panels. Assesses the state-of-the-art and future Air Force needs and actively coordinates the research portfolio with Air Force activities, other DoD services and agencies, and other national and international research organizations. Serves as a Senior Technical Advisor. Promotes a culture where intellectual Property (IP) is developed, documented, protected and encouraged. Inherent in the technical publication review process is a thorough screening for potential IP. Scientific/engineering knowledge will be utilized to effectively assist in IP transfer, transition or commercialization. May serve on external committees and panels to support the larger scientific community.

Sincerely,

Andrew Stickrath

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Andrew Stickrath, Ph.D.

Program Officer

Ultrashort Pulse Laser-Matter Interactions

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