



EMBRY-RIDDLE
Aeronautical University
DAYTONA BEACH, FLORIDA

Department of
Physical Sciences
Tel: 386-226-6709

March 2, 2023

To whom it may concern,

Re: Letter of Support for Jacob Ross Romeo (Student ID: 2544074)

It is my pleasure to strongly support Mr. Jacob Romeo's application for the Ignite grant 2023-24. I commit to be a mentor during the tenure of his research. I am a photonics/laser physicist and was actively involved in performing similar research work, and acted as a supervisor of the NSF funded REU program students in Professor Richardson's laser plasma laboratories at CREOL/UCF (2006 – 2009).

Jacob is a junior in Bachelors of Science in Astronomy and Astrophysics. I believe that he is a talented, hardworking, intelligent and honest student who is ready for any challenge. I believe that Jacob has tremendous potential as a future scientist and innovator, and he will definitely be an excellent choice for the grant.

Jacob will get an opportunity to experience first-hand top-class research work and learn several laboratory and analytical skills which will be useful in any research he does in future. This grant also opens a path for future NSF grant for undergraduate research in optics/photonics at ERAU.

Jacob will have my full mentorship, guidance and supervision during this research. I recommend him and his team very highly and without reservation.

If you have any further inquiries regarding Jacob, please feel free to contact me.

Sincerely,

Vikas Sudesh, Ph. D., M. Tech., M. Sc.
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