

# Lynn B. Wilson III

## *Curriculum Vitae*

### Contact Information

NASA Goddard Space Flight Center  
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### Education

Ph.D. (Physics) Sep. 2010  
B.A. (Physics) May 2005

University of Minnesota, Minneapolis, MN  
Saint John's University, Collegeville, MN

### Professional Experience

**Civil Servant** (Permanent Appt.), 2010 – Present  
**Project Scientist**, 2016 – Present  
**Deputy Project Scientist**, 2012 – 2016  
**Research Fellow**, Sep. 2007 – Sep. 2010

NASA Goddard Space Flight Center  
*Wind* spacecraft  
*Wind* spacecraft  
University of Minnesota, Minneapolis, MN

### Honors, Awards, & Grants

#### *Awards*

Mar. 2017 2016 Editors' Citation for Excellence in Refereeing – JGR

#### *Successful Proposals*

Mar. 2016 – Feb. 2019 2015 ROSES HSR Solicitation (PI)  
Mar. 2016 – Feb. 2019 2015 ROSES HSR Solicitation (Co-I)  
Jan. 2015 – Dec. 2016 2014 ROSES HGI ODDE Solicitation (Co-I)  
Oct. 2015 – Sep. 2016 2015 NASA Science Innovation Fund Solicitation (Co-I)

#### *Scholarships & Fellowships*

May 2010 – Sep. 2010 Dr. Leonard F. Burlaga/Arctowski Medal Fellowship  
Sep. 2007 – May 2010 NASA Earth and Space Science Fellowship, Heliophysics Division

### Professional Societies

American Geophysical Union	Member: 2006 – Present
European Geosciences Union	Member: 2011 – Present
American Physical Society	Member: 2011 – Present
American Institute Of Aeronautics & Astronautics	Member: 2016 – Present

### Community Service

<b>Convener</b> , 2016 AGU Fall Meeting	Session: "Collisionless Shock Waves in Astrophysical Plasmas"
<b>Committee Member</b> , 2015	Strategic Planning Committee, Heliophysics Science Division
<b>Convener</b> , 2014 AGU Fall Meeting	Session: "Twenty years of Wind observations"
<b>Convener</b> , 2012 AGU Fall Meeting	Session: "Wave-Particle Interactions and Collisionless Shocks"
<b>Referee</b> , 2011 – Present	<i>Ann. Geophys.</i> , <i>Phys. Plasmas</i> , <i>Astrophys. J.</i> , <i>Space Sci. Rev.</i> , <i>Adv. Space Res.</i> , <i>J. Geophys. Res.</i> , <i>Geophys. Res. Lett.</i> , <i>Rev. Modern Plasma Phys.</i> , <i>Nature</i> , & <i>Planet. Space Sci.</i>

### Selected Publications

Wilson III, L.B., *et al.*, *Phys. Rev. Lett.* **99**(4), 041101, doi:10.1103/PhysRevLett.99.041101, 2007.  
Wilson III, L.B. *et al.*, *J. Geophys. Res.* **114**, A10106, doi:10.1029/2009JA014376, 2009.  
Wilson III, L.B., *et al.*, *Geophys. Res. Lett.* **38**, L17107, doi:10.1029/2011GL048671, 2011.  
Wilson III, L.B., *et al.*, *Geophys. Res. Lett.* **39**, L08109, doi:10.1029/2012GL051581, 2012.  
Wilson III, L.B. *et al.*, *J. Geophys. Res.* **118**, 5–16, doi:10.1029/2012JA018167, 2013a.  
Wilson III, L.B., *et al.*, *J. Geophys. Res.* **118**, 957–966, doi:10.1029/2012JA018186, 2013b.  
Wilson III, L.B. *et al.*, *J. Geophys. Res.* **119**, 6455–6474, doi:10.1002/2014JA019929, 2014a.  
Wilson III, L.B., *et al.*, *J. Geophys. Res.* **119**, 6475–6495, doi:10.1002/2014JA019930, 2014b.  
Wilson III, L.B., *Geophys. Monogr. Ser.* **216**, 269–291, In *Low-frequency Waves in Space Plasmas*, Eds. A. Keiling, D.-H. Lee, & V. Nakariakov, American Geophysical Union, Washington, D.C., doi:10.1002/9781119055006.ch16, 2016.  
Wilson III, L.B., *et al.*, *Phys. Rev. Lett.* **117**(21), 215101, doi:10.1103/PhysRevLett.117.215101, 2016.

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