

Péter Veres

short résumé

PERSONAL INFORMATION	University of Alabama in Huntsville Center for Space Plasma and Aeronomic Research (CSPAR), CRH-2092 Huntsville, AL 35899, USA	phone number: +1 814 753 0998 e-mail: peter.veres@uah.edu http://veresp.github.io
RESEARCH INTEREST KEYWORDS	GRB theoretical models in general role of magnetic fields polarization afterglows very high energy emission gravitational waves EM counterparts active galactic nuclei X-ray binaries List of publications: https://bit.ly/2J8YEjb (NASA ADS link)	
EDUCATION, EMPLOYMENT	University of Alabama in Huntsville , Huntsville, AL, USA (2015.5-) <ul style="list-style-type: none">• Research Scientist• Post-doctoral fellow advisor: <i>Michael Briggs</i> George Washington University , Washington, DC, USA (2014.0-2015.5) <ul style="list-style-type: none">• Post-doctoral fellow advisors: <i>Alessandra Corsi</i>, <i>Kalvir Dhuga</i> Pennsylvania State University , State College, PA, USA (2011.6-2014.0) <ul style="list-style-type: none">• Post-doctoral fellow advisor: <i>Péter Mészáros</i> Eötvös Loránd University , Budapest, Hungary (2007-2011) <ul style="list-style-type: none">• Graduate student - PhD advisors: <i>Zsolt Bagoly</i> and <i>István Horváth</i>	
AWARDS, GRANTS	<ul style="list-style-type: none">• NASA ADAP grant (\$120k, 2018-2020)• Bruno Rossi prize, as part of the Fermi-GBM team (2018)• CSPAR Science Achievement Award (2017)• Fermi Guest investigator grant (\$60k, 2017-2019)• Hungarian Scientific Research Fund Grant (2009-2018)	
TEACHING EXPERIENCE	<ul style="list-style-type: none">• Astronomy 1002 lecturer (GWU)• Classical physics lab assistant (Cork) Electronics lab assistant (Eötvös U.)• Basic calculus and probability theory, Linear algebra (National Defense U.)	
OTHER WORK:	<ul style="list-style-type: none">• Member of: Fermi GBM and LAT team, CTA Panelist for: NSF, NASA/Fermi• Referee for ApJ, MNRAS, A&A, Science, Nature Astr., Space Sci. Rev., Galaxies• Advisor for 3 students (MSc., summer students)	
REFERENCES:	<ul style="list-style-type: none">• Michael S. Briggs <briggsm@uah.edu> Valerie Connaughton <valerie@nasa.gov> Péter Mészáros <nnp@psu.edu> Alessandra Corsi <alessandra.corsi@ttu.edu>	