
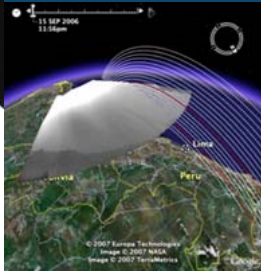


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**Physics of Ionospheric Irregularities**

Collocated analysis of equatorial spread F depletions in the ionosphere using GPS, an all-sky camera, and the incoherent scatter radar at Jicamarca. This merging of data from multiple instruments provides a unique view into the physics of the ionospheric irregularities.

**SEMINAR SCHEDULE:**

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**Thursday, November 15**  
**4:00pm - 5:00pm**  
**Whittemore 457**

Xiz Cai,  
Bradley Department of  
Electrical and Computer  
Engineering, Virginia Tech  
and Department of  
Atmospheric, Oceanic and  
Space Science, University of

Our mission is to provide forefront research, instruction, and educational outreach in the fields of space science and engineering utilizing a holistic approach of theoretical modeling, advanced simulation techniques, space system and instrument design, and experimental data acquisition, analysis and interpretation.