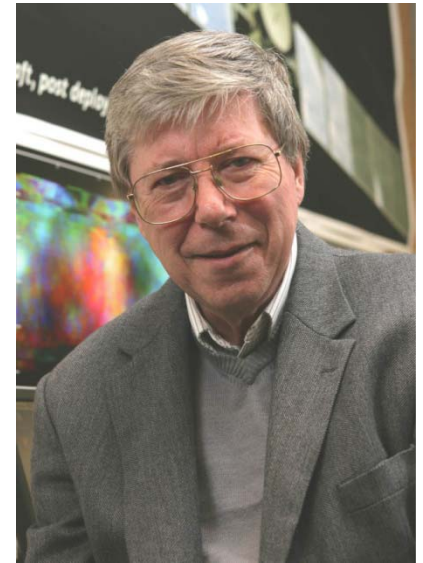


# C.T. Russell



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Current positions:

Professor of Geophysics and Space Physics, ESS and IGPP  
Director of Space Physics Center, IGPP/UCLA  
Systemwide Director, IGPP/UC  
Graduate Advisor, ESS

Mission involvements:

PI, Dawn mission to Vesta and Ceres  
Col, STEREO mission to study Sun from 1 AU  
PI, Magnetospheric Multiscale Mission to build four  
magnetometers to study reconnection  
Col, Venus Express magnetometer to study lightning  
Col, Cassini Mission to study interior field, satellite  
interactions and magnetospheric dynamics

## Publications July 2009 – June 2010

C.T. Russell, D. R. Weimer, N. Omid, L. K. Jian, J. G. Luhmann, and R. J. Strangeway, Interplanetary field enhancements travel at the solar wind speed, *Geophys. Res. Lett.*, 37, L07204, doi:10.1029/2010GL042618, 2010.

C.T. Russell, L.K. Jian, H.R. Lai, T.L. Zhang, A. Wennmacher, J.G. Luhmann, Interplanetary field enhancements: Observations from 0.3 AU to 1 AU, Twelfth International Solar Wind Conference, eds. M. Maksimovic, K. Issautier, N. Meyer-Vernet, M. Moncuquet, F. Pantellini, AIP Conference Proceedings, 2010.