



SYMPOSIUM | Stars as Suns: S219 | Activity, Evolution and Planets

Symposium dates: 21 July to 25 July 2003

New instruments are deepening our understanding of the physics of the Sun and its cool-star counterparts. This joint solar and stellar symposium will address solar/stellar magnetic activity; coronal heating and structures in single and binary stars; atmospheric abundance anomalies; flares and transient events; winds and mass loss; characteristics of cool stars hosting planets; and stellar effects on planet formation.

Invited speakers include:

K. Strassmeier, D. Fisher, T. Montmerle, J. Stauffer, J. Moran, H. Warren, J. Miller, G. Share, M. Güdel, T. Bastian, N. Brückhouse, E. Feigelson, G. Basri, D. Charbonneau, S. Saar, N. Soker, G. Israelian, M. Rodono, E. Marsch, M. Aschwanden, R. Walsh, M. Jardine, H. Peter, R. Howard, T. Zurbuchen.

Scientific Organising Committee:

A.O. Benz (Co-chair), A.P. Boss, I.E. Cram (LOC), D. Dravins, A.K. Dupree (Co-chair), O. Engvold, E.F. Guinan, T. Kosugi, R.P. Lin, R. Rebolo, J.H.M.M. Schmitt

<http://cfa-www.harvard.edu/sym219/home.html>

For further information contact: www.astronomy2003.com

