Dr Stewart Eyres, FRAS, MInstP, MIAU, FHEA: Achievements summary

- Leadership of newly formed School of Physical Sciences and Computing.
- Management of change within the Faculty of Computing, Engineering and Science, as well as previously the School of Computing, Engineering and Physical Sciences.
- Movement of entire Astronomy by Distance Learning on-line course support to WebCT.
- Development and tutoring of IT for Astronomy and Introduction to Astrobiology (distance learning modules) for the first time.
- Early detection of radio emission brightening in recurrent nova RS Oph
- First detection (in collaboration with Worters) of resumption of accretion post-outburst in recurrent nova RS Oph
- First detection of radio emission from the classical novae V705 Cas, V723 Cas, V1494 Aql and the final-helium shell-flash object V4334 Sgr
- First correlation of radio and HST images of HM Sge
- Detection of IR molecular emission in V4334 Sgr
- Completion of HST observations of symbiotic stars
- Detecting wind absorption features in V4334 Sgr
- Tracking dust evolution in V4334 Sgr
- Separation of the binary components of HM Sge
- Imaging of ejecta from CH Cyg

URL http://www.star.uclan.ac.uk/∼spse/

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