Opening for a Post-Doctoral Scholar

Applications are sought from highly motivated individuals to join a study of aerometric data using cluster analysis. The study is aimed at a comprehensive analysis of meteorological and photochemical regimes affecting ozone in the Central California Ozone Study (CCOS) domain. One objective of this study is to better understand ozone dynamics to enhance the ability of modelers to select representative episodes for simulations. Another related objective of this study is to identify all meteorological regimes conducive to high ozone.

The candidate should have a PhD degree in engineering (preferred), atmospheric sciences, environmental studies or other related fields, with special emphasis on statistical techniques and knowledge of atmospheric chemistry. An extensive experience in MATLAB programming is also desired. The candidate should also demonstrate ability to work independently and have excellent communication skills. The position requires making technical presentations as well as writing progress reports and scientific papers.

The position is available immediately and will last at least 12 months with the possibility of extension. The salary would be commensurate with experience. Please apply by May 15, 2006.

Applicants should submit a resume or CV, including a list of references, to:

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