

POSTDOCTORAL POSITION
JEM-EUSO EXPERIMENT
Colorado School of Mines



Dec. 2014

The astroparticle physics group at the Colorado School of Mines in Golden Colorado invites applications for a postdoctoral research associate to participate in the EUSO-Balloon project. The initial length of the appointment is 1 year with an expected extension for a total of 3 years.

The responsibilities of this position are expected to focus on the EUSO-balloon program. In August 2015 the Mines group participated in the successful pioneering EUSO-Balloon flight. <http://astroserve.mines.edu/jem-euso/balloon.html> A follow-up short duration high altitude balloon flight in summer of 2016 is anticipated and an ultra-long duration flight is in the planning phase.

The successful candidate will have a PhD in experimental astrophysics or particle physics. Candidates with experience developing instruments and testing them in the field are especially encouraged to apply. A starting date in early 2015 is expected. The review of applications will start Feb 1st 2015.

The Colorado School of Mines group has major involvements in EUSO and Pierre Auger Observatory. The faculty members are Lawrence Wiencke and Fred Sarazin.

Applicants should send a cover letter, resume or curriculum vitae, a statement of research interests, and contact information for a minimum of three references. For further information or to submit an application please contact:

Prof. Lawrence Wiencke
Colorado School of Mines
Department of Physics
1523 Illinois St
Golden CO, 80401
Ph: 303-384-2234
email: lwiencke@mines.edu

CSM is an EEO/AA employer and is committed to enhancing the diversity of its campus community. Women, minorities, veterans, and individuals with disabilities are encouraged to apply. Employment with CSM is contingent upon the satisfactory completion of a background investigation