

PhD position in suspended sediment transport processes

In cooperation with the German Federal Waterways Engineering and Research Institute the MARUM Center for Marine Environmental Sciences at the University of Bremen seeks to hire an individual to pursue a PhD in sediment transport processes. Applicants must hold an MSc degree or equivalent in marine geology, geophysics, civil engineering or related physical sciences.

We are searching for an enthusiastic and dynamic individual with a demonstrated record in coastal geosciences / engineering preferred with a background in acoustics and/or numerical simulation techniques. The work will include laboratory experiments, field measurements and data analysis of suspended matter dynamics in tidal channels and estuaries.

The position is for a period of 3 years. Salary will be according to the German civil service remuneration system E13/2 TV-L.

As the University of Bremen intends to increase the proportion of female employees in science, women are particularly encouraged to apply.

In case of equal personal aptitudes and qualification, disabled persons will be given priority.

Complete applications will include a CV, a brief statement of research interests and accomplishments, a copy of the MSc certificate, and names of two potential referees. Deadline for applications is March 1st, 2008.

Applications should be submitted by email to Christian Winter (acwinter@uni-bremen.de), who will also provide further information on the position.

<http://www.rcom.marum.de/>