DENIZ BİLİMLERİ ENSTİTÜSÜ INSTITUTE OF MARINE SCIENCES



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Postdoctoral / field biologist position on catchment ecology and modelling at METU IMS

We are seeking highly motivated **postdoctoral researcher** / **field biologist** to join our research team at the Institute of Marine Sciences, Middle East Technical University. The researcher will principally be working with Korhan Özkan (www.korhanozkan.org) and collaborate with a diverse group of scientists. The position will be funded from MARMOD Project (Integrated Modelling System for the Marmara Sea) and conduct research principally on catchment-sea interactions around the Marmara Sea but also on the other systems (for example Göksu Catchment in Mersin).

The tasks involved in the **position** are:

- Conduct fieldwork to understand catchment nutrient transport to the sea (principally in the Susurluk catchment but also includes other catchments of Marmara Sea).
- Curate and analyse data from other sources on catchment sea interaction (river monitorings etc.)
- Collaborate with a diverse group of scientists on MARMOD project and deliver project related reports in collaboration with others.
- Helping with supervising a PhD student project on catchment ecology and modelling.
- Participating in regular fieldworks.

The candidate is required to have skills in conducting fieldwork and experience and in both aquatic ecology and statistical/modelling approaches. Previous experience in fieldwork (and driving certificate) and skills in taxonomy (fish, plankton, or a similar aquatic organism group) as well as laboratory or computational methods are a plus.

We offer a full-time post-doctoral position for 1 year and possibility of extension. The salary will depend on the experience of the candidate.

The expected start date is Summer 2021. We will accept applications until the position is filled.

For more information: ae.imsmetu.edu.tr http://ims.metu.edu.tr/

Application:

Please send your CV, transcripts (bachelor and master), exam results (language and GRE), recommendations and a brief letter of motivation to Dr.Korhan Özkan – <u>okorhan@metu.edu.tr.</u> You can also contact us for informal inquiries.