

## **Assistant professor Position in Environmental Chemistry and pollutant transport Mechanism and fate**

The Department of Marine Environment and Engineering at National Sun Yat-sen University, Kaohsiung, Taiwan invites applications for a full-time Assistant professor or higher. Applicants with expertise in **Environmental Chemistry and Pollutant Transport Mechanism and Fate** are especially encouraged to apply. The successful candidate will be required to develop external research funds and offer excellent teaching in the introductory, advance-level undergraduate and graduate courses, which including, at least, two of the following subjects: **Chemical Environmental Engineering, Physical Chemistry, Wastewater Treatment Project, Hydrochemistry, Air Pollution.** Besides, the applicant should have ability to teach in English. Academic and administrative services to the department and university are also expected.

Applicants are expected to have a Ph.D. degree in **Chemical Engineering or Environmental Engineering** or a related field. Post-doctoral experience is highly desirable. Publication of at least **three** papers in the SCIE journals of related research field is required. An electronic application file should include a cover letter, cv, statements of teaching and research interests, a copy of diploma of doctoral degree and transcripts of master's and doctoral degrees, a publication list and one representative paper within the past five years, three recommendation letters, five REFERENCE persons (eg. teachers, colleague, classmates, friends and students) with Email and cell phone, and the courses plan to offer. We cordially invite you to prepare a video covering the following main items:

- (1) Self introduction (5min) : Please introduce about yourself.
- (2) Trial teaching (5min) : Select one of the related subjects.

(3) Short talk (5min) : About your research performance, and how do you plan to cooperate with our colleagues which will promote the future development of our department.

The video should be made in WMV or MP4 format, with resolution **1280×720** pixels, and save on Dropbox or Google Drive.

Please send the application with the link of the video to Dr. [Shiahn-Wern Shyue](#) at [swshyue@faculty.nsysu.edu.tw](mailto:swshyue@faculty.nsysu.edu.tw) no later than **August 31, 2021**. Hard copies will also be accepted and send by post to Dr. [Shiahn-Wern Shyue](#), Chair, Department of Marine Environment and Engineering, 70, Lienhai Road, National Sun Yat-sen University, Kaohsiung, Taiwan 80424.