



重庆大学环境与生态学院  
COLLEGE OF ENVIRONMENT AND ECOLOGY, CHONGQING UNIVERSITY

# Aerobic Granular Sludge Technology for Wastewater Treatment



The online course of “**Aerobic Granular Sludge (AGS) Technology for Wastewater**” from the college of Engineering and Geography, Technische Universiteit Delft is opening on 14<sup>th</sup>, April, 2022. Students in this course will learn all about the history of and latest developments in the AGS technology and will understand its underlying processes and learn how to implement AGS. Please contact the **course coordinator** though Wechat QR code above for more information.

**Mark van Loosdrecht** is professor of Environmental Biotechnology in the Biotechnology Department of the Delft University of Technology. His research focus is on Microbial Ecology and how it can be used in the design of new processes for wastewater treatment and waste-to-product processes. He is the driving force behind the success of the aerobic granular sludge technology.

**Merle de Kreuk** is a wastewater professor at the Sanitary Engineering department of the Delft University of Technology. Her research focus is on (municipal and industrial) wastewater treatment systems and anaerobic processes, aiming to link the world of Biotechnology to the Civil Engineering, as well as fundamental research to industrial applications.



<https://online-learning.tudelft.nl/courses/aerobic-granular-sludge-technology-for-wastewater-treatment/>

