

September 30, 2020

Statement of Accomplishment

Carles Lara

has successfully completed all four MOOCs of the series “**Sanitation, Water and Solid Waste for Development**” offered by Eawag-Sandec. The series is an open-access eLearning program. The total estimated workload is 100 hours.



MOOC I:
Introduction to Household Water Treatment and Safe Storage

*Dr. Sara Marks &
Dr. Richard Johnston*



MOOC II:
Planning & Design of Sanitation Systems and Technologies

Dr. Christoph Lüthi



MOOC III:
Municipal Solid Waste Management in Developing Countries

Dr. Christian Zurbrugg



MOOC IV:
Introduction to Faecal Sludge Management

Dr. Linda Strande

Introduction to Household Water Treatment and Safe Storage

This MOOC covers the most important water treatment methods at the household level, successful implementation strategies and impact assessments of household water treatment and safe storage.

Duration: 5 weeks; Workload: 25 hours; Lecturers: Dr. Sara Marks & Dr. Richard Johnston

Planning & Design of Sanitation Systems and Technologies

This MOOC is an overview of why sanitation is important for human health and environmental protection, and introduces the systems approach to environmental sanitation, as well as different sanitation systems.

Duration: 5 weeks; Workload: 25 hours; Lecturer: Dr. Christoph Lüthi

Municipal Solid Waste Management in Developing Countries

This MOOC covers key elements of waste management systems in low- and middle-income countries, including technical, environmental, social, financial and institutional issues.

Duration: 5 weeks; Workload: 25 hours; Lecturer: Dr. Christian Zurbrugg

Introduction to Faecal Sludge Management

This MOOC gives an overview of what faecal sludge is and introduces the engineering fundamentals and required information for the design and selection of faecal sludge management technologies.

Duration: 5 weeks; Workload: 25 hours; Lecturer: Dr. Linda Strande

DR. CHRISTOPH LÜTHI
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