

EPFL Zeno Karl Schindler Award

This prize is intended to reward postdoctoral research work (research report and publication file) conducted within the framework of EPFL, which makes an important contribution or innovation of international scope in the field of environmental sciences, or technologies having a positive impact on the environment or sustainable development.

Year	Winner	Research Subject
2020	FRANÇOIS PASSELÈGUE	The nature of fluid induced earthquakes
2019	ALESSANDRO F. ROTTA LORIA	Multiphysical and multiscale interactions between the built environment and the shallow subsurface
2018	IBRAHIM DAR	Understanding the Structural, Morphological and Photophysical Properties of Materials for Their Application in Solar Cells.
2017	HEATHER N. BISCHELI	Eliminating barriers to sustainable sanitation through safe nutrient recovery from human urine.
2016	WOLFGANG TRESS	Developing and understanding third generation solar cells.
2015	ENDRE HORVÁTH	Swoxid: Next generation filters for air- and water purifiers.
2014	YUHENG WANG	Mobile uranium (IV)-bearing colloids in a mining-impacted wetland and geochemical controls on their formation.
2013	GUILLERMO BARRENETXEA	Sensorscope: Application-Specific Sensor Network for Environmental Monitoring.
2012	CORSIN BATTAGLIA	Light trapping for solar cells: towards higher efficiency with less material.
2011	SIVULA KEVIN	Enabling materials for a new paradigm in solar energy conversion.

<https://www.epfl.ch/research/awards/epfl-research-awards/>