

	RESEARCHER	RESEARCH TITLE	DURATION
1	Wen-I-Wu	Nanowell arrays for detection of bacterial metabolism	2011-13
2	Pouya Rezai	Macrofiltration system for concentration of pathogens from environmental water	2012-13
3	Dingsheng Liu	Microfluidic devices for C.elegans assay automation	2013-15
4	Hyuck-Jin Kwon	Printing of environmental sensors	2013-15
5	Mohammed Tauhiduzzaman	Ultraprecision milling for mold creation for microfluidic devices	2015
6	Leo Hsu	Microfabricated electrochemical sensors for environmental sensing	2015- 16
7	Aditya Aryasomayajula	Microfluidic devices for Larva assay automation	2016-18
8	Yujie Zhu	Microplasma device for heavy metal detection	2017
9	Rana Attalla	3D printing of gels and soft materials	2018-
10	Mohammad Khondaker	Manufacturing of water quality sensors	2019-