

17-105	Synthesis of covalent organic skeleton materials based on precise calculation achieve energy conversion and pollutant degradation	Bauman Moscow State Technical University	Meihui Chen, Yuhan Xiong, Rui Su, Shiran Liu, Yang Zhou	铜奖
17-106	Technology and equipment for efficient treatment of rural sewage based on anaerobic ammonia oxidation and sulfur autotrophic denitrification process	University College Dublin Belfield	Mengqing Liu, Qingqing Ji, Haoran Liang, Jiaxin Ma, Jiahui Wang, Yiping Gao, Chenxin Wang	铜奖
17-116	A Resin-wafer Electrodeionization (RW-EDI) and Membrane Contactor Hybrid System for Simultaneous Ammonia Recovery and Carbon Reduction from Organic Solid Waste	University of Seoul	Subeen Jang, Le Tang, Jiaqi Yin, Yali Luo, Ting Yan, Jaeduck Jung, Haeun Oh	铜奖
17-121	Controlled Energy Technology - The Enabler of Controllable Electronic Controls for Engine Fuel Systems	University of Southampton	Wenzhuo Liu, Heru Wang, Wanpeng Xu, Xiaojian Nie, Zikun Zhou, Chengze Li, Qiao Gao	铜奖
17-124	Emergency Freeze Therapy ——a Solar-Powered Warming Sleeping Bag Designed for Injured Personnel in Severe Cold Conditions	The University of Tokyo	Yan Ji, Zhikai Wang, Haoqi Li, Zhongyuan Zhang, Yibing Gai, Ziyi Bai	铜奖
17-132	Industrial low-grade complex slurry waste heat recovery based on flash evaporation technology	Moscow Aviation Academy	Yuzhu Meng, Heqiu Huang, Xiuzhuo Chen, Tianyang Wei, Xinyu Gao, Shenghao Liu	铜奖
17-137	Exploration of the Implementation Mechanism for Low-carbon Price Window Period CCER Project Methodology	Xiamen University Malaysia	Zhejia Cheng, Chuying Fang, Wanyun Ai, Fan Fang, Zhiyi Jiang, Shuren Wang, Bodi Kou	铜奖
17-140	Carbon Thermal Synergy, Turning Waste into Treasure - Flue Gas and Wastewater Treatment as well as Resource Recovery System in Breweries	University of Cincinnati	Zidi Zhu, Hongxia Peng, Linghao Diao, Chengjing Huang, Ruixuan Yang	铜奖
17-145	A solar - driven integrated system with functions of desalination, power generation and crop irrigation	Bauman Moscow State Technical University	Han Liu, Meng Wang, Silin Guo, Shuailin Qiu, Huanbin Yang, Xuanduo Ning, VLADIMIR BUROV	铜奖

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