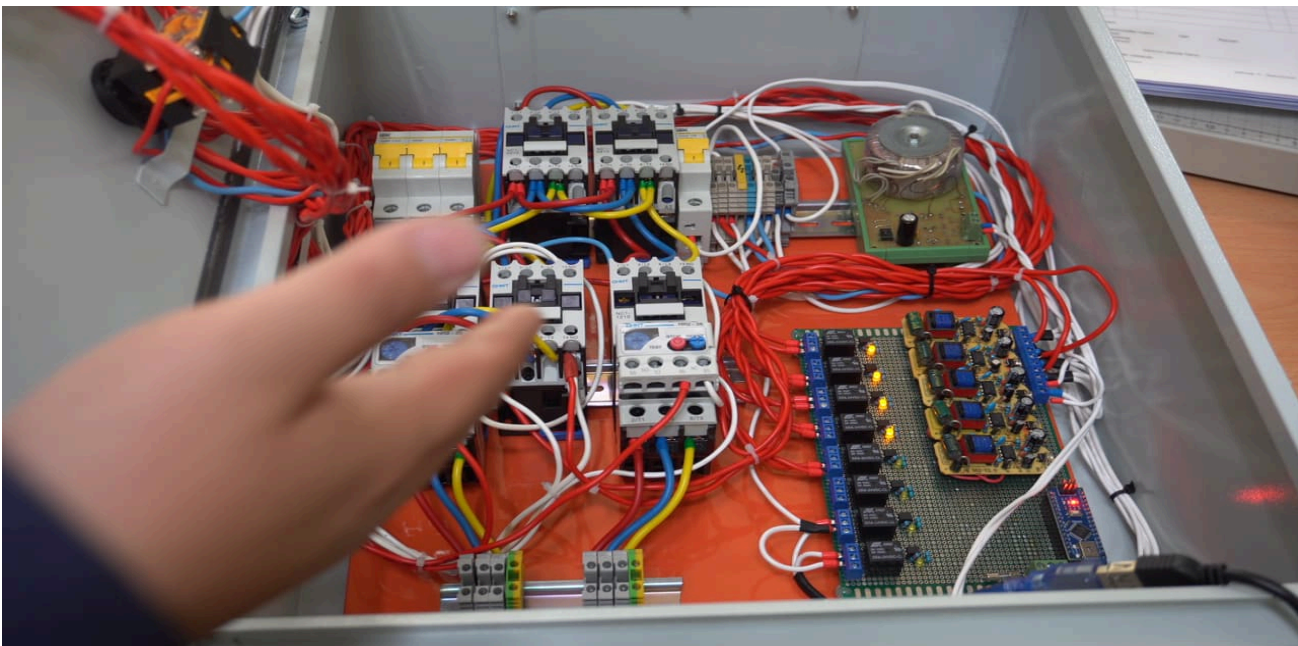# TOP ENGINEER OF THE YEAR OF 2019

Galbadrakh Jambalsuren successfully completed his undergraduate program at National Technical University in 2018, and enrolled postgraduate program at NTU in 2018 and he did master degree in electrical engineering in 2019.

Led professor PhD Lkhyankhtsetseg Sanj

He works as an engineer at Intercommunication Automation section, in Erdenet Mining Corporation in Mongolia.

He's the young design engineer who invented automatic control systems to identify the dangers of ionizing radiation and its impact on people. In the frame of the EU project he created many machines such as a remote control stand to recognize dangers in the factory and automatic closure in case tube breakdown.

He was awarded Young Innovator Engineer in 2018, Top Engineer of the Year in 2019 and the 3rd place in Innovation Contest among engineers in Erdenet mining corporation.

His master dissertation at NTU Galbadrakh.J designs algorithms and programs for combined engine control (manual and automatic) stands and invented the stand.