### Title
The Practice and Achievement of Creativity Education through Problem-Solving Classes

### Published At
The Annual Conference on Engineering and Applied Science (ACEAT2018) in Osaka

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### Abstract
Problem-solving classes specializing in nurturing embedded systems engineers are taught in the curriculum of electronics course, the Department of Information and Electronic Engineering, Teikyo University. Though the curriculum on electronic control from 1st year, the technics and the ability for manufacturing can be cultivated, and the great achievement can be obtained in contests such as Invention and Contrivance Contest. Though solving problems of the experiments, the ability to do trial and error and work together on creating a work is cultivated. In the future, raising the ability to make it in society will be needed by engaging in further educational activities, and developing their ideas and ingenuity to enhance students' willingness to participate in contests that can demonstrate their ability with enthusiasm.