

## Examination of the cutting condition in various materials

Name	Daisul	xe SATO	E-mail	dsato@tsuruoka-nct.ac.jp
Status	technical staff			
Affiliations				



Keywords machine

Technical Support Skills

- Examination of the cutting condition
- · Machine Tool Operation Training

## Research Contents

Needs of the part



Low cost
High-performance
High accuracy



Processing of high efficiency materials



Relations of a processing condition and the processing quality



Processing examination

optimum cutting condition





Electrodeposition diamond router

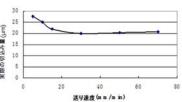
machining





Examination





## Available Facilities and Equipment

·machining center	
·milling machine	
·lathe	