

## OS04 CAD/CAM technologies

**OS04-01** Tool path generation considering workpiece deformation due to vice clamping

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**OS04-02** Tool Path Generation for Five-Axis Controlled Swarf Machining Considering Machining Error Caused by Tool Axis Change

Tatsuki Ono and Koichi Morishige  
The University of Electro-Communications

**OS04-03** Detection of sphere contact shape for automotive safety verification

Linxuan He and Masatomo Inui  
Ibaraki University

**OS04-04** Concurrent process and feedrate scheduling with analytical Gaussian-based process basis function

Shuntaro Yamato, Takashi Yanagitani, Burak Sencer and Anthony Beaucamp  
Kyoto University