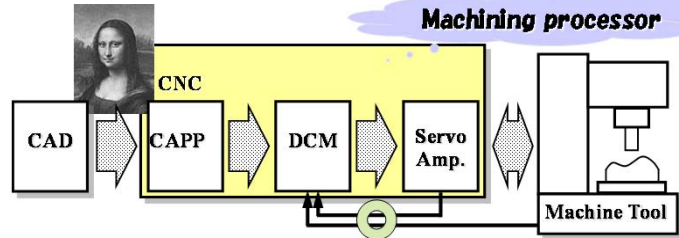
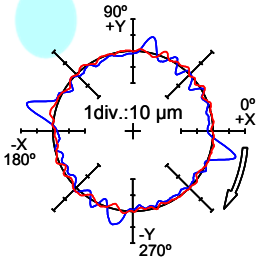
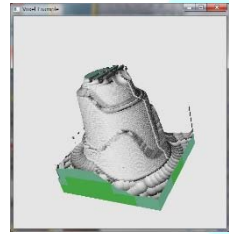
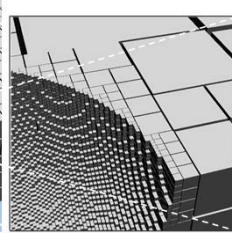
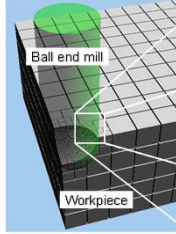
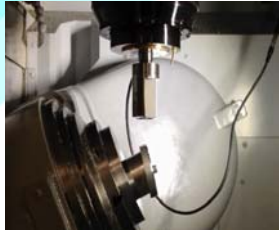


# Kobe University Brussels European Centre (KUBEC) Workshop Leading Edge Research on Machine Tools in Japan



*Additive, Energy, Simulation, Multi-axis, Accuracy, Intelligent...*

Date: 8<sup>th</sup> December, 2014 Time: 13:30 - 17:30

Costs: **Free !! Anyone can join.**

Venue: Kobe University Brussels European Centre

Boulevard du Triomphe 173, 1160 Auderghem, Brussels, Belgium

[http://www.office.kobe-u.ac.jp/ipiep/kubec/index\\_en.html](http://www.office.kobe-u.ac.jp/ipiep/kubec/index_en.html)

## Program:

- Rapid 3D Fabrication by Direct Metal Deposition using Arc Discharge

*Prof. Hiroyuki SASAHARA,*

*Tokyo University of Agriculture and Technology*

- Application of Voxel Model on the Machining Simulation and Future of the Intelligent Machine Tools

*Prof. Keiichi SHIRASE, Kobe University*

- Parallel Processing with GPGPU on Process Planning and Machining Simulation

*Prof. Jun'ichi KANEKO, Saitama University*

- Motion Simulation Techniques of Feed Drive Systems and Its Applications

*Prof. Ryuta SATO, Kobe University*

## Aim:

Japanese universities are keeping strong relationships with the Japanese machine tool industries. We invited promising researchers representing the “New Wave” of the Japanese universities. This workshop can be an opportunity to make connections with leading edge researchers in Japan.

## Entry:

Please send following information via email by 21<sup>st</sup> November.

- Name of participant(s)
- Affiliation(s)
- Email address(es)

Contact address: Prof. Ryuta SATO ([sato@mech.kobe-u.ac.jp](mailto:sato@mech.kobe-u.ac.jp))

## Location of KUBEC:



From Brussels South Station (Gare du Midi / Zuidstation)  
<By Metro> Take Metro line #2 or #6 direction Simonis / Elisabeth, and get off at Arts-Loi / Kunst-Wet. (approx. 10min)  
At Arts-Loi / Kunst-Wet, change to Metro line #5 direction Herrmann-Debroux and get off at Delta. (approx. 10min)  
<By Taxi> Approx. 30 min (approx. 30 EUR)

Take the exit #2 (Campus VUB/ULB) or #4.



On the 2<sup>nd</sup> floor in the building #173.  
TEL: +32 (0)2 672 64 60



Japan-EU Partnership in Innovation,  
Science and Technology

