

MESA+ COLLOQUIUM

Every second Tuesday of the month MESA+ Institute for Nanotechnology organizes a colloquium. The aim of the colloquia is to discuss scientific topics in the field of nanotechnology of interest to the MESA+ participants.

Date: **Tuesday MAY 14, 2013**

Location: **Waaier, room 4**

Program:

15.45 - 15.50 Welcome with coffee/tea

16.00 - 16.20 [Robert van der Meer](#)

Laser Physics and Nonlinear Optics (LPNO)

Title: [Improving Elemental Analysis Using Lamellar Multilayer Gratings in the Single-Order Regime](#)

16.20 - 17.10 [Dr. ENG. Shoji Takeuchi](#)

Center for International Research on MicroMechatronics,
Institute of Industrial Science, University of Tokyo

Title: [Microfluidically-engineered Hydrogels for Biomedical Applications](#)

17.10 - 18.00 Drinks



Shoji Takeuchi

The MESA+ colloquia will be held in room 4 of building Waaier

(no.12 on the map: <http://www.utwente.nl/download/plattegrond.pdf>)

Please note that the programs start at 15:45 with coffee/tea before the talks. After the colloquium you can have a drink and take part in informal discussions. Please find attached: CV's and abstracts.

On behalf of the colloquium committee, with kind regards,
Carla Weber, MESA+ Secretariat

MESA+ is one of the largest nanotechnology research institutes in the world, delivering competitive and successful high quality research. It unites scientific disciplines, and builds fruitful international cooperation to excel in science and education. MESA+ has created a perfect habitat for start-ups in the micro- and nano-industry to become established and then mature.

The institute employs 525 people of whom 300 are PhD candidates or postdocs. With its Nano-Lab facilities the institute holds 1250 m² of cleanroom space and state of the art research equipment. MESA+ has been the breeding place for more than 45 high-tech start-ups to date.
www.utwente.nl/mesaplus