

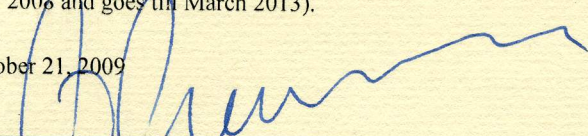
**AGREEMENT ON STUDENT AND ACADEMIC EXCHANGE
BETWEEN
UNIVERSITY OF TWENTE, MESA+ INSTITUTE FOR NANOTECHNOLOGY
AND
THE PLASMA NANOTECHNOLOGY RESEARCH CENTER
NAGOYA UNIVERSITY**

This agreement applies in particular to exchange activities between the University of Twente, MESA+ Institute for Nanotechnology and the Plasma Nanotechnology Research Center at Nagoya University (hereafter named as institutions) within the *JSPS (Japan Society for the Promotion of Science) International Training Program*.

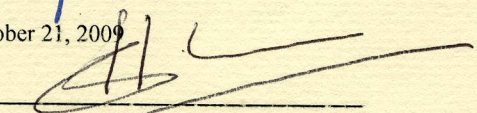
Both institutions agree to exchange students and academics under the terms set forth below:

1. This Agreement concerns the exchange of master degree, PhD students, post doctoral fellows and academics, which is to occur on a regular basis between the partner institutions.
2. Students not coming from Nagoya University but being selected by Nagoya University in the frame and being financially supported by the JSPS International Training program will be treated as students from Nagoya University.
3. It is agreed that exchange students will be sent without the intention that the host institution will award any degree. Students sent will be treated by both institutions as exchange students.
4. The students to be sent will be nominated by the home institution. The ultimate decision concerning acceptance and admission, however, will be made by the host institution.
5. All designated students must have both sufficient academic and English language ability to complete the exchange program successfully; this currently corresponds to IELTS certificate of 6.0 or a TOEFL iBT of 90..
6. The sending institution will inform the receiving institution at least four months in advance, except for FY2009. In FY2009, the sending institution will inform the receiving institution at least two months in advance. The information provided must contain the full name, address, educational CV, title and short description of the thesis and name of supervisor, as seen in the on-line application form. All communication will be in English.
7. All costs incurred by those qualifying as exchange students under this memorandum will be borne by each individual students. Students might be supported by one or both of the partner institution in the frame of respective grants or programs. Further, students may on their own initiative apply for and receive scholarships to cover costs associated with participation in the exchange program. Participating students will be responsible for bearing the cost of their own accommodation, board, books, transportation, health insurance and medical care fees, passports, visas and personal expenses.
8. The home institution may award its students credits according to its own regulations for studies they have completed at the host institutions.
9. As far as possible, the two institutions will assist each exchange students in securing accommodation, obtaining the required visa and in other ways necessary to facilitate their study and research.
10. Exchange students are subject to the regulations of the host institution during their stay.
11. The details of student exchange will be established through separate negotiations between the appointed agents of University of Twente, MESA+ Institute for Nanotechnology and Nagoya University. This agreement will be administered by the International Office of the University of Twente in name of the MESA+ Institute for Nanotechnology and the Plasma Nanotechnology Research Center at Nagoya University.
12. No financial obligation will be imposed by either party upon the other in carrying out this Agreement.
13. The above causes apply also to the exchange of academics between the two institutions (except for 8.).
14. The Agreement shall be effective from the date of signature.
15. The Agreement may be subject to revision by negotiation between the two institutions.
16. The Agreement may be terminated by either institution provided that six months' notice is given, but this will not affect arrangements made for any exchange students already admitted under terms of the Agreement at the relevant time.
17. This agreement is valid from the day of signing for an initial period of 4 years. (the JSPS-ITP FY2008 program starts in 2008 and goes till March 2013).

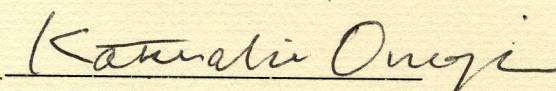
October 21, 2009


Prof. Anne Nierman
President of the Executive Board, University of Twente

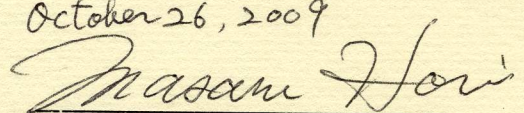
October 21, 2009


Prof. Dr. ing. D.H.A. Blank
University of Twente

October 26, 2009


Prof. Dr. K. Onogi
Dean, Graduate School of Engineering, Nagoya University

October 26, 2009


Prof. Dr. M. Hori
Plasma Nanotechnology Research Center, Nagoya University