



**STINT**

Grants and scholarships in 2008

The Swedish Foundation for  
International Cooperation in Research  
and Higher Education

## **Programmes**

Institutional Grants Programme

Institutional Grants for Younger Researchers

Scholarships for doctoral candidates in the humanities and social sciences

Short term stipends for Swedish scholars and scientists

Short term visits by foreign scholars and scientists

Network Grants for the Humanities and Social Sciences

Sweden-Korea Research Cooperation Programme

Excellence in Teaching

Scholarships for Academic Excellence

The Swedish School of Advanced Asia Pacific Studies, SSAAPS

- travel grants

## **STINT INSTITUTIONAL GRANTS PROGRAMME**

**-Long term cooperation between research groups in Sweden and abroad.**

**New projects granted support from 2008**

In April 2008 the STINT Foundation decided to grant long term support within the programme to 16 new projects, initially for two years starting the academic year 2008/09. Total costs 14,5 million SEK for the first two years.

*Eva Alerby*, Dept of Education, Luleå University of Technology, for cooperation with Zane Ma Rhea, Faculty of Education, Monash University, Australia, within “Desert and Ice - Learning without boundaries. A research and development project of learning between Northern Sweden and Southern Australia” 800 000 SEK

*Peter Andrekson*, Department of Microtechnology and Nanoscience, Chalmers University of Technology for cooperation with Stojan Radic, Electrical and Computer Engineering, University of California, San Diego, USA within “Next generation optical networking – advanced concepts and components” 800 000 SEK

*Dimitri Arvanitis*, Dept of Physics, Uppsala University, for cooperation with Juan Jose De Miguel, Condensed Matter Physics, Autonomous University Madrid, Spain within “Nanomagnets by Self Organization: magnetism and structure” 300 000 SEK

*Johan Fornäs*, Department for Studies of Social Change and Culture, Linköping University for cooperation with David Rowe, Centre for Cultural Research (CCR), University of Western Sydney (UWS), Australia within “Culturalisation and Globalisation: Advancing Cultural Research in Sweden and Australia” 800 000 SEK.

*Ariel Goobar*, Department of Physics, Stockholm University for cooperation with Grzegorz Madejski, Kavli Institute for Particle Astrophysics & Cosmology, Stanford University and Stanford Linear Accelerator Center, USA within “The Dark Side of the Universe” 1 million SEK.

*Åke Hagström*, School of Pure and Applied Natural Sciences, University of Kalmar for cooperation with Staffan Kjelleberg, School of Biotechnology and Biomolecular Sciences, The University of New South Wales, Australia within “Sharing lessons learned about free living versus surface dwelling microorganisms in Marine Microbiology” 1 million SEK.

*Kersti Hermansson*, Dept of Materials Chemistry, Uppsala University for cooperation with Alex Shluger, Condensed Matter & Materials Physics, University College London, UK, within “Embedded-cluster modelling of spectroscopic and chemical properties of oxide materials, nanoclusters and surfaces” 1,2 million SEK.

*Petter Höglund*, Dept. for Microbiology Tumor and Cell Biology, Karolinska institutet for cooperation with Horst Vogel, Institut de Science Biomoléculaire ISB-VO, Ecole Polytechnique Fédérale de Lausanne, Switzerland within “Dissecting the molecular dynamics of cell surface receptors in immune cells using state-of-the-art fluorescence-based single molecule and fluctuation techniques” 800 000 SEK.

*Olof Karis*, Dept of Physics and Materials science, Uppsala University for cooperation with Dipankar Das Sarma, Centre for Advanced Materials, Indian Association for the Cultivation of Science, India within “Towards a fundamental understanding of advanced magnetic materials” 1 million SEK.

*Stefan Karlsson*, Divison of Molecular Medicine and Gene Therapy, Lund University for cooperation with Toshio Suda, Department of Cell Differentiation, School of Medicine, Keio University, Japan within “Molecular pathways in the hematopoietic stem cell niche” 800 000 SEK.

*Nils Mårtensson*, MAX-lab, Lund University for cooperation with Chi-Chang Kao, National Synchrotron Light Source, Brookhaven National Laboratory, USA within “Expanding the research opportunities at the next generation synchrotron radiation facilities” 1,2 million SEK.

*Lorenz Poellinger*, Department of Cell and Molecular Biology, Karolinska institutet for cooperation with Masayuki Yamamoto, Department of Medical Biochemistry, Tohoku University, School of Medicine, Japan within “Molecular and genetic elucidation of mechanisms of hypoxia-inducible gene regulation relevant for physiology and disease” 800 000 SEK.

*Kurt Sandkuhl*, School of Engineering, Centre for IT in Networked Organisations, Jönköping University for cooperation with Fabio Ciravegna, Computer Science, Sheffield University, UK and partners within “Development and Evolution of Ontologies in Networked Organizations” 800 000 SEK.

*Anton Shiriaev*, Dept. of Applied Physisc and Electronics, Umeå University for cooperation with Sukhan Lee, Intelligent Systems Research Center, Sungkyunkwan University, Korea within “Challengies in Mobile Manipulation: Perception, Reasoning and Control” 1 million SEK.

*Sun Nyunt Wai*, Dept of Molecular Biology, Umeå University for cooperation with Amit Pal, Division of Pathophysiology, National Institute of Cholera & Enteric Diseases, India and partners within “Molecular and pathophysiological research on *Vibrio cholerae*” 1,2 million SEK.

*Hans Ågren*, Biotechnology, Theoretical Chemistry, KTH, for cooperation with Nobuhiro Kosugi, Inst. of Molecular Science, Natural Institutes of Natural Sciences, Japan within ”Synchrotron Radiation studies of DNA” 1 million SEK.

## STINT INSTITUTIONAL GRANTS FOR YOUNGER RESEARCHERS

In 2007 STINT introduced a new programme – STINT Institutional Grants for Younger Researchers – in order to expand the opportunities for *especially promising young researchers* to collaborate with prominent foreign research groups.

On 1 February, 2008 the STINT Board decided to grant 9 new projects funding for international collaboration during the period 2008-2010, totalling 10 million SEK. The following researchers have received funding:

*Marcus Berg*, The group of Cosmology, Particle Astrophysics and String Theory, CoPS, Dept of Physics, Stockholm University, for cooperation with Liam McAllister, Cornell University, USA, 1 200 000 SEK,

*Mohamed Bourenane*, Fysik, Stockholm University, for cooperation with Valery Zwiller, Delft University of Technology, Nederländerna, 1 200 000 SEK,

*Anna Forné*, Dept of Romance Languages, Göteborg University, for cooperation with Rossana Nofal, Universidad de Tucumán, Argentina, 1 050 000 SEK,

*Ali Harandi*, The Institute of Biomedicine, Göteborg University, for cooperation with Maribel Cuello, Finlay Institute, Cuba, 1 200 000 SEK,

*Hanna Johannesson*, Dept of Evolutionary Biology, Uppsala University, for cooperation with Jeffrey Townsend, Yale University, USA, 1 050 000 SEK,

*Erik Larsson*, Dept of Computer and Information Science, Linköping University for cooperation with Virendra Sing, Indian Institute of Science, India, 1 050 000 SEK,

*Biplab Sanyal*, Dept of Physics and Materials Science, Uppsala University, for cooperation with Heiko Wende, University of Duisburg-Essen, Germany, 1 050 000 SEK,

*Gunnar Schulte*, The Department of Physiology and Pharmacology, Karolinska Institutet, for cooperation with Vitezslav Bryja, Masaryk University, Czech Republic, 1 200 000 SEK,

*Linda Soneryd*, The Stockholm Centre for Organizational Research, SCORE, Stockholm University for cooperation with Andrea Mennicken, London School of Economics and Political Science, UK, 1 050 000 SEK.

## **SCHOLARSHIPS FOR DOCTORAL CANDIDATES IN THE HUMANITIES AND SOCIAL SCIENCES**

In April 2008, 25 doctoral candidates were granted scholarships to spend half an academic year (minimum four months) at a foreign academic institution during 2008-2009. Total costs amount to 2.8 million SEK.

*Gladis Aguirre Vidal*, Department of Social Anthropology, Stockholm University, 97 000 SEK for a research stay at Antropología Social y Cultural, Universidad Autónoma de Barcelona, Spain.

*Camilla Amft*, Department of Modern Languages, Uppsala University, 128 000 SEK for a research stay at Deutsches Seminar, University of Zurich, Switzerland.

*Jakob Andersson*, Department of Linguistics and Philology, Uppsala University, 109 000 SEK for a research stay at the Department of Languages and Cultures of the Orient, Friedrich-Schiller- Universität Jena, Germany.

*Terese Anving*, Dept. of Sociology, Lund University, 100 000 SEK for a research stay at Feminist Studies Department, UC Santa Cruz, USA.

*Amelie Björck*, Centre for Languages and Literature, Lund University, 109 000 SEK for a research stay at Nordeuropa-Institut, Humboldt-Universität zu Berlin, Germany.

*Katarina Blomkvist*, Dept. of Business Studies, Uppsala University, 100 000 SEK for a research stay at Rutgers Business School, Rutgers State University, USA.

*Axel Englund*, Department of Literature and History of Ideas, Stockholm University, 100 000 SEK for a research stay at Department of Germanic Languages and Literature, Columbia University, USA.

*Signe Endresen*, Dept of Art History, Stockholm University, 100 000 SEK for a research stay at Art History, Courtauld Institute of Art, UK.

*Rikard Ericsson*, Dept of Literature, Göteborg University, 100 000 SEK for a research stay at English Faculty, University of Oxford, UK.

*Nikolas Glover*, Dept. of History, Stockholm University, 100 000 SEK for a research stay at the Institute of Communication Studies, Leeds University, UK.

*Helena Holgersson*, Dept of Sociology, Göteborg University, 100 000 SEK for a research stay at the Department of Sociology, Goldsmiths, University of London, UK.

*Elias Håkansson*, Dept. of Economic History, Uppsala University, 109 000 SEK for a research stay at Department of Economic History, Bocconi University, Italy.

*Elinor Hällén*, Department of Philosophy, Uppsala University, 100 000 SEK for a research stay at Department of Philosophy, University of Chicago, USA.

*Eva Joelsson*, Dept. of History, Stockholm University, 100 000 SEK for a research stay at Department of History, Duke University, USA.

*Sara Kjellberg*, Dept of cultural sciences, Lund University, 103 000 SEK for a research stay at Virtual Knowledge Studio, Royal Netherlands Academy of Arts & Sciences, The Netherlands.

*Elisabet Langmann*, The School of Education, Culture and Communication, Mälardalen University, 100 000 SEK for a research stay at The Department of Politics, Queen Mary, University of London, UK.

*Palle Leth*, Department of Philosophy, Göteborg University, 100 000 SEK for a research stay at Department of Philosophy, University of Chicago, USA.

*Anna Nilsson*, Dept. of History, Lund University, 109 000 SEK for a research stay at Historisches Institut, Ruhr-Universität Bochum, Germany.

*Julia Nordblad*, Department of History of Ideas and Theory of Science, Göteborg University, 100 000 SEK for a research stay at Department of French and Romance Philology, Columbia University, USA.

*Elin Norström*, Baltic and East European Graduate School, Södertörn University College, 100 000 SEK for a research stay at Centre for Russian and East European Studies, University of Birmingham, UK.

*Jesper Petersson*, Dept. of Sociology, Göteborg University, 100 000 SEK for a research stay at Anthropology Department, University of California, Davis, USA.

*Kamilla Skarström*, The Department of Historical, Philosophical and Religious Studies, Umeå University, 100 000 SEK for a research stay at School of Arts, Histories and Cultures, Manchester University, UK.

*Johan Svanberg*, School of Humanities, Växjö University, 100 000 SEK for a research stay at Department of History, Michigan State University, USA.

*Matilda Svensson*, School of Teacher Education, Malmö University, 109 000 SEK for a research stay at the Department for Northern European Studies, Humboldt-Universität zu Berlin, Germany.

*Marie Tengroth Ulväng*, Dept. of Economic History, Uppsala University, 100 000 SEK for a research stay at the History of Governance Research Institute, University of Wolverhampton, UK.

*Anna Clara Törnqvist*, Centre for Languages and Literature, Lund University, 100 000 SEK for a research stay at the Department of Theology and Religious Studies, University of Glasgow, Great Britain.

*Susann Ullberg*, Socialantropologiska institutionen, Stockholm University, 100 000 SEK for a research stay at the Department of Anthropology, University of Florida, USA.

*Marie Wallin*, Centre for Languages and Literature, Lund University, 100 000 SEK for a research stay at the Department of English, Queen Mary University of London, UK.

*Clas Weber*, Department of Philosophy, Uppsala University, 133 000 SEK for a research stay at the Research School of Social Sciences, Australian National University, Australia.

*Jakob Wiren*, Centre for Theology and Religious Studies, Lund University, 100 000 SEK for a research stay at Theology & Religious Studies, University of Glasgow, Great Britain.

## SHORT TERM STIPENDS FOR SWEDISH SCHOLARS AND SCIENTISTS

In 2008, 33 Swedish scholars and scientists were awarded short term stipends for a total of 2 087 500 SEK. Short term visits are for a maximum of three months and includes teaching or research or a combination of the two.

(The foreign host institution is in italics.)

### HUMANITIES AND SOCIAL SCIENCES

Albert Crenshaw, Centre for Musculoskeletal Research, University of Gävle

- *Environmental and Occupational Health Sciences, University of Washington, USA*

Peter Esaiasson, Department of Political Science, Göteborg University

- *Local Government Chronicle Election Centre, University of Plymouth, UK*

Annika Staaf, Faculty of Health and Society, Social work, Malmö University

- *Faculty of Health Sciences Bendigo, La Trobe University, Australia*

Åsa Arketeg, Department of Philosophy, Uppsala University

- *Department of English, University of California, Berkley, USA*

Peter Ekman, School of Sustainable Development of Society and Technology, Mälardalen University

- *Robins School of Business, University of Richmond, USA*

Jonas Ivarsson, Department of Education, Göteborg University

- *Department of TESL/Applied Linguistics, University of California, Los Angeles, USA*

Börje Rehn, Department of Community Medicine and Rehabilitation, Umeå University

- *School of Physiotherapy, University of Otago, New zealand*

Werner Schirmer, Department of Sociology, Uppsala University

- *Department of Sociology, University of California, USA*

Mats Trondman, School of Social Science, Växjö University

- *Center for Cultural Sociology, Yale University, USA*

Ann-Charlott Lindström, Department of Nursing, Health and Culture, University West

- *Caledonian Nursing and Midwifery Research Center, Glasgow Caledonian University, UK*

Ann-Kristin Wallengren, Centre for Languages and Literature, Film studies, Lund University

- *School of Humanities, Film Studies, University of Southampton, United Kingdom*

Maths Bertell, Department of Ethnology, History of Religions and Gender Studies, Stockholm University

- *Folklore & Mythology, Harvard University, USA*

Ia Nyström, School of Education, Växjö University  
*-English department, Chiang Mai Rajabhat University, Thailand*

Helen Peterson, School of Humanities, Education and Social Sciences, Örebro University  
*-Work and Culture, Inter-University Research Centre for Technology, Austria*

Ninni Wahlström, School of Humanities, Education and Social Sciences, Örebro University  
*-Arts & Humanites Columbia University, USA*

Marianne Kisthinos, Faculty of Health and Society, Malmö University  
*- Health Sciences, La Trobe University Bendigo Campus, Australia*

Jonas Ivarsson, Department of Education, Göteborg University  
*-Department of TESL/Applied Linguistics, University of California, Los Angeles, USA*

Henrik Shahgholian, Mathematics, Royal Institute of Technology, KTH  
*-Mathematics, The Petroleum Institut, United Arab Emirates*

Karin Johansson, Malmö Academy of Music, Lund University  
*-CSAT Univesity of Bath, United Kingdom*

Eleonor Alhager, Juridiska institutionen, Uppsala University  
*-Tax Law Department, Wirtschaftsuniverität, Wien, Austria*

Louisa Käll, Centre for Gender Research, Uppsala University  
*-Department of Philosophy, Tufts University, USA*

Louise Wallenberg, Centre for Fashion Studies, Stockholm University  
*-Department of German and Scandinavian Cultural Studies, University of Massachusetts, Amherst, USA*

Camilla Josephson, Department of Economic History, Lund University  
*-Istituto di Informatica e Telematica, Universita di Pisa, Italy*

Ulrika Dahl, School of Gender, Culture and History, Södertörn University  
*-The Department of Gender and Cultural Studies, University of Sydney, Australia*

## MEDICINE

Maria Hagströmer, Department of Neurobiology, Care Sciences and Society, Karolinska institutet

*-Applied Research Program, National Institute of Health, USA*

Matilda Nicklasson, Institute of Biomedicine, Göteborg University  
*-Clinical Trails Program, USA Naval Medical Research Unit-3, Egypt*

Sitaram Velga, Dept of Health Sciences, Luleå University of Technology  
*- College of Pharmacy, University of Minnesota, USA*

## NATURAL SCIENCE

Rosario Garcia Gil, UPSC, Swedish University of Agricultural Sciences, SLU  
*-Laurentian Forestry Centre, Laval, Canada*

Joakim Andréasson, Department of Chemical and Biological Engineering, Physical  
Chemistry, Chalmers  
*-Faculty of Experimental Sciences, University of Huelva, Spain*

Arne Elofsson, Department of Biochemistry & Biophysics, Stockholm University  
*-Unidad de biofísica, Universidad del País Vasco, Spain*

## TECHNOLOGY

Jonny Holmström, Department of Informatics, Umeå University,  
*-Department of Computer Information Systems, Georgia State University, USA*

Peter Sigay, Department of Meteorology, Stockholm University  
*-School of Earth and Environmental Sciences, Seoul National University, South Korea*

Magnus Lundberg Nordenvaad, Department of Computer Science and Electrical Engineering,  
Luleå University of Technology  
*-Electrical and Computer Engineering, University of Florida, USA*

## SHORT TERM VISITS BY FOREIGN SCHOLARS AND SCIENTISTS

In 2008, stipends were awarded to 15 foreign scholars and scientists from 13 countries. Total costs 845 000 SEK. Short term visits are funded for a maximum of three months and include teaching or research or a combination of the two.

(Swedish host and host institution in italics.)

### HUMANITIES AND SOCIAL SCIENCES

Fan Yihong, Institute of Education Research, Xiamen University, China

*-Gun-Marie Frånberg, Department of Interactive Media and Learning, Umeå University*

Grace Brown, Faculty of Health Sciences Bendigo, La Trobe University, Australia

*-Annika Staaf, Dept of Social Work, Malmö University*

Evan S. Medeiros, The RAND Corporation, United States

*-Bates Gill, Stockholm International Peace Research Institute, SIPRI*

Maqsudul Nuri, Area Study Centre for Africa, Quaid-i-Azam University, Pakistan

*-Niklas Swanström, Institute for Security and Development Policy, ISDP, Stockholm*

Robert J. Miller, Religious Studies, Juniata College, United States

*-Thomas Kazen, Stockholm School of Theology*

Marlene Laruelle, Post-Sovjet Studies Department, IEP, France

*-Niklas Swanström, Silk Road Studies Program, ISDP, Stockholm*

Sebastien Peyrouse, Inst. De Relations Internationales et Strategiques, IRIS, France

*-Niklas Swanström, Silk Road Studies Program, ISDP, Stockholm*

### NATURAL SCIENCE

Yoshihisa Suyama, Graduate School of Agricultural Science, Tohoku University, Japan

*-Laura Parducci, Evolutionary Biology Centre, Uppsala University*

Amur Margaryan, Physics, Yerevan Physics Institute, Armenia

*-Bent Schröder, MAX-lab, Lund University*

Tamas Szabo, Department of Colloid Chemistry, Szeged University, Hungary

*-Alexandr Talyzin, Department of Physics, Umeå University*

Juzeliunas Gediminas, Institute of Teoretical Physics and Astronomy, Vilnius University, Lithuania

*-Igor Zozoulenko, Department of Science and Technology, Linköping University*

## TECHNOLOGY

Toni Mancini, Dip. Di Informatica e Sistemistica, Sapienza University of Roma, Italy  
*-Pierre Flener, Department of Information Technology, Uppsala University*

Dong Joon Min, Department of Metallurgical Engineering, Yonsei University, Korea  
*-Taishi Matsushita, Department of Material Science, Royal Institute of Technology, KTH*

Oksana Yuriievna Gorobets, Kiyv Polytechnic institute, National Technical University of Ukraine  
*-Clas Persson, Department of Materials Science and Engineering, Royal Institute of Technology, KTH*

Uwe Pischel, Faculty of Experimental Sciences, University of Huelva, Spain  
*-Joakim Andréasson, Chemical and Biological Engineering, Physical Chemistry, Chalmers University of Technology*

## STINT NETWORK GRANTS FOR THE HUMANITIES AND SOCIAL SCIENCES

The grants are to be used for meetings with colleagues from other countries with the aim of developing joint research projects with an international profile. In 2008 STINT has granted support to 12 projects, at a total cost of 1,1 million SEK.

*Andrea Castro*, Dept of Languages and literature, Göteborg University, 100 000 SEK for cooperation with Department of Spanish and Portuguese, UC Los Angeles, USA, Department Letras, Universidad de Buenos Aires, Argentina and the Department of Spanish and Spanish American Studies, University King's College London.

Project: Intersection of discourses and repertoires in fin de siècle Latin America

*Kristina Myrvold*, Centre for Theology and Religious Studies, Lund University, 86 000 SEK for cooperation with Department of Social Anthropology, EHESS, France, Department of Sociology, York University, UK and the Department of Religious Studies, UC Santa Barbara, USA.

Project: The Sikhs in Europe: History, religion and representation

*Anders Pettersson*, Dept of culture and media studies, Umeå University, 100 000 SEK for cooperation with Pennsylvania State University, University of Manchester, University of Leuven, Indiana University, American University of Beirut, University of Delhi and City University of Hong Kong.

Project: Literature: A world history

*Annika Egan Sjölander*, Dept of culture and media studies, Umeå University, 100 000 SEK for cooperation with Department of Linguistics and English Language, Lancaster University, Storbritannien, Department of Media and Communication, London School of Economics, UK and the Department of Government, University of Essex, UK.

Project: Perspectives on discourse analysis: Democracy, politics and social change

*Kingsley Bolton*, Dept of English, Stockholm University, 100 000 SEK for cooperation with Department of Film, Television and Digital Media, UC Los Angeles, USA, Department of Communication Studies, The City University of New York, USA and the Department of Radio, Television and Film, Northwestern University, USA.

Project: Learning the lingo: American culture and the spread of American English

*Christer Lundh*, Dept. of Economic History, Göteborg University, 100 000 SEK for cooperation with College of Foreign Studies, Reitaku University, Japan, Department of Sociology, UC Los Angeles, USA and Département d'histoire économique, Université de Genève, Switzerland.

Project: Network for comparative studies of marriage in pre-industrial Eurasia

*Anders Ohlsson*, Centre for Languages and Literature, Lund University, 100 000 SEK for cooperation with Institut für Vergleichende Germanische Philologie und Skandinavistik,

Albert-Ludwigs-Universität Freiburg, Germany and Nordeuropa-institut, Humboldt-Universität zu Berlin, Germany.

Project: Literature as action and event: The performativity of literature in Sweden 1800-2000

*Danuta Fjellestad*, Dept of English, Uppsala University, 100 000 SEK for cooperation with School of American and Canadian Studies, University of Nottingham, UK and the Department of English, University of the Witwatersrand, South Africa.

Project: Imagining America: Who? How? Where?

*Lars Magnusson*, Dept. of Economic History, Uppsala University, 100 000 SEK for cooperation with Department of Social Anthropology, Universidad Nacional de Educación a Distancia, Spain and the Center of International Law, Hanken School of Economics, Finland.

Project: SALTSA – A European research network for working life studies

*Camilla Bardel*, Department of French, Italian and Classical Languages, Stockholm University, 90 000 SEK for cooperation with Department of Spanish and Portuguese, University of Iowa, USA

Project: Network for Romance languages, linguistic transfer and third language acquisition

*Fredrik Fällman*, Dept of Oriental Languages, Stockholm University, 100 000 SEK for cooperation with School of Liberal Arts, Renmin University of China, Department of Theology and Religious Studies, Lausanne University, Switzerland and the Institute for the Study of World Religion, Chinese Academy of Social Sciences.

Project: Religion and society: The challenge of multiple identities

*Marie Söderberg*, The European Institute of Japanese Studies, Stockholm School of Economics, 100 000 SEK for cooperation with Department of Politics and International Studies, University of Warwick, UK, Department of Sociology and Political Science, Norwegian University of Sciences and Technology and the Faculty of Economics and Business Administration, Johann Wolfgang Goethe University in Frankfurt, Germany.

Project: European high-level network on Japan's politics and economy.

## **SWEDEN-KOREA RESEARCH COOPERATION PROGRAMME**

In 2008 STINT and the Korea Science and Engineering Foundation, KOSEF, has launched a joint programme with the aim to promote collaborative research projects. In the first call the programme has been open to all areas within medicine, natural sciences and technology. 8 applications have been granted a two-year support. Total costs 1,3 million SEK

*Eleanor B Campbell*, Physics, Gothenburg University for cooperation with SangWook Lee, Physics, Konkuk University, within “Transport and nanoelectromechanical properties of devices based on carbon nanotubes and graphene nanoribbons” 143 000 SEK

*Ove Granstrand*, Industrial Management and Economics, Chalmers University of Technology for cooperation with So Young Shon, Information & Industrial Engineering, Jonsei University within “Effective technology transfer and valuation of IP for innovation” 192 000 SEK

*Anne Håkansson*, Department of Information Science, Uppsala University, for cooperation with Jason Jai-Eun Jung, Department of Computer Engineering, Yeungnam University within “A study on system interoperability based on indirect mapping between multilingual ontologies” 192 000 SEK

*Stefan Kröll*, Department of Physics, Lund University for cooperation with Byoung S Ham, Graduate School of Information and Telecommunication, Inha University within “Storage and recall of quantum states of light” 84 000 SEK

*Thomas Laurell*, Department of Electrical Measurements, Lund University for cooperation with Soyoun Kim, Department of Biomedical Engineering, Dongguk University within “Development of new microchip technology for disease diagnosis using protein microarray technology, affinity probing and MALDI TOF MS” 192 000 SEK

*Levente Vitos*, KTH, Department of Materials Science and Engineering for cooperation with Byung Il Min, Department of Physics, Pohang University within “Atomic-scale investigation of steel materials by first principles method” 192 000 SEK

*Sitaram P Velaga*, Health Science, Luleå University of Technology for cooperation with Sung-Joo Hwang, Pharmaceutical Technology, Chungnam National University within “Systematic investigation of particle design and formulation of sCT” 192 000 SEK

*Li-Shi Zhang*, Department of Microelectronics and Applied Physics, KTH, for cooperation with Sang-Kwon Lee, Department of Semiconductor Science and Technology, Chonbuk National University within “Top-down versus bottom-up for Schottky barrier field-effect transistors featuring silicon nanowire channel” 192 000 SEK.

## **PROGRAMME FOR EXCELLENCE IN TEACHING**

In August 2007 the STINT foundation invited all Swedish universities to nominate a candidate to the STINT Programme for Excellence in Teaching. Applications were received from 19 universities.

STINT has decided to grant the following eleven teachers a stipend to spend the fall term of 2008 at a liberal arts college in USA. The decision was reached in cooperation with the American partner institutions.

Jonas Almqvist, Dept of Curriculum Studies, Uppsala University  
- *Vassar College, NY*

Anders Burman, School of Culture and Communication, Södertörn University  
- *Wesleyan University, CT*

Olof Bälter, Human-Computer Interaction, School of Computer Science and Communication, KTH  
- *Williams College, MA*

Pär Frohnert, Dept of History, Stockholm University  
- *Amherst College, MA*

Johan Hansson, Dept of Applied Physics and Mechanical Engineering, Luleå University of Technology  
- *University of Richmond, VA*

Heidi Hansson, Dept of language studies, Umeå University  
- *Davidson College, NC*

Annika Jakobsson, Section of Social Medicine, Göteborg University  
- *Skidmore College, NY*

Per Lundgren, Department of Microtechnology and Nanoscience, Chalmers University of Technology  
- *Smith College, MA*

Eva Mossberg, Department of Mathematics, Karlstad University  
- *Furman University, SC*

Martin Nilsson, School of Social Sciences, Växjö University  
- *Washington and Lee University, VA*

Daniel Silander, School of Social Sciences, Växjö University  
- *Haverford College, PA*

## STINT SCHOLARSHIP FOR ACADEMIC EXCELLENCE

STINT Scholarship for Academic Excellence is a scholarship programme for students attending two-year international master's programmes at Swedish universities. The purpose of the programme is to attract excellent students from eminent universities in Asia, Latin America and Africa. The foreign partner universities have been selected in collaboration with Swedish universities. Total costs 2.6 million SEK.

Celeste CANTÚ from Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM), Mexico, for participating in the master's programme *Media Management* at the Royal Institute of Technology (KTH), 220 000 SEK

Yuzhu CUI, from Peking University, China, for participating in the master's programme *Visual Culture* at Lund University, 220 000 SEK

Ya GAO, from Peking University, China, for participating in the master's programme *Software Engineering of Distributed Systems* at the Royal Institute of Technology (KTH), 220 000 SEK

Songxi GUO, from Tsinghua University, China, for participating in the master's programme *Applied Biotechnology* at Uppsala University, 220 000 SEK

Dong Hoon JANG, from KAIST, South Korea, for participating in the master's programme *Applied Physics* at the Royal Institute of Technology (KTH), 220 000 SEK

Gabriela MERCADO, from Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM), Mexico, for participating in the master's programme *Language and Culture* at Linköping University, 220 000 SEK

Weizhou PENG, from Tsinghua University, China, for participating in the master's programme *Urban Planning and Design* at the Royal Institute of Technology (KTH), 220 000 SEK

Yaw SASU-BOAKYE, from Kwame Nkrumah University of Science and Technology (KNUST), Ghana, for participating in the master's programme *Energy and Environmental Engineering* at Linköping University, 220 000 SEK

Patricia TAYLOR, from Kwame Nkrumah University of Science and Technology (KNUST), Ghana, for participating in the master's programme *Urban Planning and Design* at the Royal Institute of Technology (KTH), 220 000 SEK

Ernesto Efrén VELÁZQUEZ ROMO, from Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM), Mexico, for participating in the master's programme *Sustainable Energy Engineering* at the Royal Institute of Technology (KTH), 220 000 SEK

Xiaoyuan XING, from Tsinghua University, China, for participating in the master's programme *Production Engineering and Management* at the Royal Institute of Technology (KTH), 220 000 SEK

Lili ZHANG, from Peking University, China, for participating in the master's programme *European Business Law* at Lund University, 220 000 SEK.

## SWEDISH SCHOOL OF ADVANCED ASIA PACIFIC STUDIES – SSAAPS TRAVEL GRANTS

In 2008 eight travel grants have been awarded within SSAAPS at a total amount of 400 000 SEK.

*Eric Clark*, Department of Social and Economic Geography, Lund University, 65 000 SEK for a visit to the Centre for Asia-Pacific Area Studies, Academia Sinica Nankang, Taipei, Taiwan.

Project: Power, land and materiality: Global studies in historical-political ecology as a framework for assessing policies for sustainable development (Taiwan case studies).

*Bert Edström*, Institute for Security and Development Policy, Stockholm, 35 000 SEK for a visit to Faculty of Law and Politics, Keio University, Japan.

Project: Japanese international leadership: A multilevel approach.

*Anders Lund Hansen*, Department of Social and Economic Geography, Lund University, 60 000 SEK for a visit to Dept of Geography, National Taiwan University, Taiwan.

Project: New Asian Urbanism: Globalisation, property, investments and urban politics (East Asian case studies).

*Eunah Kim*, Department of Oriental Languages, Stockholm University, 55 000 SEK for a visit to the Department of Scandinavian Languages, Hanguk University of Foreign Studies, Korea.

Project: The literary world of Shin Kyung-Suk: Insight into female authorship.

*Johan Lagerkvist*, Swedish Institute of International Affairs, Stockholm, 50 000 SEK for visits to CASS in China, Rhodes University, South Africa and University of Zambia.

Project: China's 'people-to-people diplomacy' and the behaviour of Chinese companies in Southern Africa.

*Marte Nilsen*, History of Religions, CTR, Lund University, 30 000 SEK for a visit to Faculty of humanities and social sciences, Prince of Songkla University, Thailand.

Project: Religion and nation: Cultural and religious responses to violence in the Southern border provinces of Thailand.

*Martin Nordeborg*, Department of Oriental and African Languages, Göteborg University, 40 000 SEK for a visit to the Graduate School of Comprehensive Human Sciences, University of Tsukuba, Japan.

Project: The construction of masculinity in Japanese junior high schools.

*Barbara Wohlfarth*, Department of Geology and Geochemistry, Stockholm University, 65 000 SEK for a visit to the Department of Geology, Chulalongkorn University, Thailand.

Project: Climate and environmental change impact on human societies in Thailand.