

Wood Whelan Awardees 1999

The fellowships are listed in the following format:

Title and duration of a research project	
Recipient (Award in US\$)	Host supervisor

Interaction of pregnancy zone protein (PZP) with neurotrophic factors (4 months)

Gustavo A. Chiabrando (1700) Departamento de Bioquimica Clinica Universidad Nacional de Cordoba Ciudad Universitaria, Cp 5000 Cordoba ARGENTINA Phone: 54-351-4334164 Fax: 54-351-4334174	Peter H. Koo Northeastern Ohio Universities College of Medicine 4209 State Route 44, P.O.Box 95 Rootstown, OH 44272, USA Phone: 1-330-325-6136 Fax: 1-330-325-5914
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Development of capillary electrophoresis-based immunoassays for the detection of drugs and food contaminations (3 months)

Ciaran F. Duffy (900) School of Biotechnology Dublin City University Glasnevin Dublin 9, IRELAND Phone: 353-1-7045284 Fax: 353-1-7045412	Edgar A. Arriaga Department of Chemistry University of Minnesota 207 Pleasant Street S.E. Minneapolis, MN 55455-0431, U.S.A. Fax: 1-612-626-7541
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Atherogenic alteration of low density lipoprotein: Lipid peroxidation versus protein modification (3 months)

Judith S. Fabian (800) Institute of Biochemistry University of Graz Schuberstrasse 1, A-8010 Graz, AUSTRIA Phone: 43-316-380-5488 Fax: 43-316-380-9857	Alex Sevanian School of Pharmacy University of Southern California 1985 Zonal Avenue, Los Angeles California 90033, USA Phone: 1-213-342-1551 Fax: 1-213-224-7473
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Molecular biological and pharmacological studies on acetylcholinesterase (12 months)

Zrinka Kovarik (1200) Institute for Medical Research and Occupational Health Ksaverska c. 2. P.O.Box 291 10001 Zagreb, CROATIA Phone: 385-1-4673-188 Fax: 385-1-4673-303	Palmer Taylor Department of Pharmacology University of California, San Diego 9500 Gilman drive, La Jolla California 92093-0636, USA Fax: 1-619-534-6833
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RNase P-mediated restoration of fertility to genetically engineered male sterile rice (3 months)

Dileep Kumar P.P. (1500) Centre for Biotechnology	Venkat Gopalan Department of Biochemistry
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SPIC Science Foundation 111 Mount Road, Chennai-600032 INDIA Phone: 91-44-235-0902 Fax: 91-44-235-1504	Ohio State University 484 West 12th Avenue, Columbus OH 43210-1292, U.S.A. Phone: 1-614-292-6771 Fax: 1-614-292-6773
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Bound state conformation of model protein substrates to chaperone SecB as probed by ESR spectroscopy (2 months)

Vikram Govind Panse (1500) Molecular Biophysics Unit Indian Institute of Science Bangalore 560 012 Karnataka State, INDIA Phone: 91-80-309-2612 Fax: 91-80-334-8535	Wolfgang Trommer Department of Biochemistry University of Kaiserslautern Erwin-Schrodinger Strasse,67663 Kaiserslautern Gebäude 54, Raum 581, GERMANY Phone: 49-631-205-2045 Fax: 49-631-205-3419
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Molecular biological studies of the human LDL receptor gene (1.5 months)

Charlotte L. Scholtz (900) Division of Human Genetics Faculty of Medicine University of Stellenbosch P.O.Box 19063, Tygerberg 7505 SOUTH AFRICA Phone: 27-21-938-9441 Fax: 27-21-931-7810	Steve Humphries Centre for Cardiovascular Genetics University College London 5 University Street London WC1E 6JJ, UK Phone: 44-171-209-6962 Fax: 44-171-209-6212
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Dynamic cytoskeleton and its role in initiation of lateral root formation in Zea and Arabidopsis (3 months)

Galina V. Shevchenko (700) Department of Cell Biology Institute of Botany National Academy of Sciences of Ukraine 2, Tereshchenkivska St. 252004 Kiev, UKRAINE Phone: 380-44-2123236 Fax: 380-44-2123236	Dieter Volkmann Botanisches Institut Rheinsche Friedrich-Wilhelms- Universitat Bonn Venusbergweg 22 D-53115 Bonn GERMANY Phone: 49-228-732129 Fax: 49-228-732677
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Genetic control of the definition of the muscle attachment sites on the fly notum: Roles of the prepattern genes pnr and u-sh (2 months)

Arjuman Ghazi (1500) NCBS, TIFF Centre GKVK Campas, Bangalore INDIA Fax: +91-80-856-1662	Pat Simpson B.P.163-67404, Illkirch Cedex C.U.DE Strasbourg FRANCE Fax: +33-3-8865-3201
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Calcium-dependent protein kinases on signal transduction in rice (2 months)

Marina L. Martin (1300) Fundacion para Investigacions Aplicadas (FIBA) INBIOP-CONICET Vieytes 3103-7600 Mal del Plata ARGENTINA	Eduardo Blumwald Department of Botany University of Toronto 26 Willcock St. Toronto M5S3B2 CANADA
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Fax: +54-223-474-7120

Fax: +1-416-978-5878

Study of tetraalkylammonium block of inactivation-deficient RIIA sodium channels (3.5 months)

Shilpa Rao (1500)
Molecular Biophysics Unit
Indian Institute of Science
Bangalore 560 012
Karnataka State
INDIA
Fax: +91-80-334-8535
Simon R. Levinson

Department of Physiology and
Biophysics
University of Colorado
4200 East Ninth Av/C-240
Denver, CO 80262, USA
Fax: +1-303-315-8110