

JSPS Postdoctoral Fellowship for Foreign Researcher
(FY 2006 Chugoku)

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
CHOWDHURY, V. S. BANGLADESH	Mechanisms of Biosynthesis and Action of a Newly Discovered Gonadotropin-Inhibitory Hormone	Hiroshima University TSUTSUI, Kazuyoshi Professor Faculty of Integrated Arts and Sciences	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Hiroshima
SAARLOOS, D. NETHERLANDS	Pedestrian-oriented Agent-based Modeling as a Decision Support Instrument in CBD Regeneration	Hiroshima University FUJIWARA, Akimasa Professor Graduate School for International Development and Cooperation	Apr. 9, 2006 ~ Apr. 8, 2008	Chugoku Hiroshima
AVILA, M. D. BRAZIL	Search for Novel Thermoelectric Materials in Clathrate, Ce-and Yb-based Systems	Hiroshima University TAKABATAKE, Toshiro Professor Graduate School of Advanced Sciences of Matter	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Hiroshima
GHANEM, M. E. EGYPT	Molecular Genetic Studies on Hereditary Diseases of Cattle	Hiroshima University NISHIBORI, Masahide Associate Professor Graduate School of Biosphere Science	May. 1, 2006 ~ Apr. 30, 2008	Chugoku Hiroshima
AHMED, A. M. EGYPT	Role of Mobile Genetic Elements in Spread of Antibiotic Resistance Genes among Pathogenic Bacteria	Hiroshima University SHIMAMOTO, Tadashi Associate Professor Graduate School of Biosphere Science	Apr. 3, 2006 ~ Apr. 2, 2008	Chugoku Hiroshima
LEE, S. KOREA (REP. OF KOREA)	Exceptional Dehn Fillings on Hyperbolic 3-manifolds	Hiroshima University TERAGAITO, Masakazu Associate Professor Graduate School of Education	Sep. 1, 2006 ~ Aug. 31, 2008	Chugoku Hiroshima
WANG, W. CHINA	High-rate Synthesis of Phosphor Nanoparticles and Its Application to White LEDs	Hiroshima University OKUYAMA, Kikuo Professor Graduate School of Engineering	Apr. 3, 2006 ~ Apr. 2, 2008	Chugoku Hiroshima
ISLAM, G. T. BANGLADESH	Fundamental Study on Flood Flow Structure and Sediment Transport in Meandering Channels	Hiroshima University KAWAHARA, Yoshihisa Professor Graduate School of Engineering	Oct. 1, 2006 ~ Sep. 30, 2008	Chugoku Hiroshima

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LEI, Z. CHINA	Thermodynamic and Transport Properties of Carbon Dioxide - Polymer Systems	Hiroshima University TAKISHIMA, Shigeki Professor Graduate School of Engineering	Sep. 1, 2006 ~ Aug. 31, 2008	Chugoku Hiroshima
DAVIES, A. P. AUSTRALIA	The Impact of Symbiotic Bacterial (Wolbachia) Infection on Biological Control Potential of Trichogramma Parasitoids Targeting Diamondback Moth (Plutella xylostella)	National Agriculture and Food Research Organization MIURA, Kazuki Senior Researcher National Agricultural Research Center for Western Region	Nov. 6, 2006 ~ Nov. 5, 2008	Chugoku Hiroshima
CHEMORI, A. ALGERIA	Nonlinear Control of Underactuated Mechanical Systems, Applications in Robotics	Okayama Prefectural University XIN, Xin Associate Professor Faculty of Computer Science and Systems Engineering	Oct. 1, 2006 ~ Sep. 30, 2008	Chugoku Okayama
GUNDUZ, E. TURKEY	Functional Analysis of the Candidate Tumor Suppressor Gene ING4 and Development of Novel Gene Therapy in Oral Cancer	Okayama University NAGAI, Noriyuki Professor Dentistry and Pharmaceutical Sciences, Graduate School of Medicine	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Okayama
HOSSAIN, M. M. INDIA	Studies on Role of Flagellar Motility and Biofilm Formation in Virulence of Pseudomonas Syringae	Okayama University ICHINOSE, Yuki Professor Graduate School of Natural Science and Technology	Jun. 1, 2006 ~ May. 31, 2008	Chugoku Okayama
ABBASI, A. IRAN	Identification of Determinants of Variation in Gene Expression for Carcass Traits in Japanese Black Cattle	Okayama University KUNIEDA, Tetsuo Professor Graduate School of Natural Science and Technology	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Okayama
YUDHA S, S. INDONESIA	Rhenium-Catalyzed Tandem Reactions Leading to Heterocyclic Compounds	Okayama University TAKAI, Kazuhiko Professor Graduate School of Natural Science and Technology	Oct. 1, 2006 ~ Sep. 30, 2008	Chugoku Okayama
AL-ZI' ABI, O. A. SYRIA	Dynamic Expression of Pro- and Anti - Apoptotic Factors During Luteal Phase in Cows	Okayama University OKUDA, Kiyoshi Professor Graduate School of Natural Science and Technology	Oct. 15, 2006 ~ Oct. 14, 2008	Chugoku Okayama

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HAMD, H. TUNISIA	Predictability of the Toxicity of PAH and Heavy Metals in Soil Using the Novel <i>Ostracod</i> Bioassay	Okayama University AOYAMA, Isao Professor Research Institute for Bioresources	Nov. 1, 2006 ~ Oct. 31, 2008	Chugoku Okayama
MD. ABDUL, K. BANGLADESH	Characterization of Response Mechanism of <i>GST</i> Gene for Metal Stress and Oxidative Stress in Plant	Okayama University EZAKI, Bunichi Associate Professor Research Institute for Bioresources	Nov. 1, 2006 ~ Oct. 31, 2008	Chugoku Okayama
KALBACHER, T. GERMANY	Computational Geometry For Environmental Modeling	Okayama University TANIGUCHI, Takeo Professor Solid Waste Management Research Center	Nov. 1, 2006 ~ Oct. 31, 2008	Chugoku Okayama
MESGINA, S. H. ETHIOPIA	Combating Land Degradation Induced by Soil Salinization in Irrigated Areas of Arid Regions	Tottori University KITAMURA, Yoshinobu Professor Department of Environmental Engineering, Faculty of Agriculture	Sep. 30, 2006 ~ Sep. 29, 2008	Chugoku Tottori
ZHANG, C. CHINA	Studies on the Mechanism and Manipulation of Fruit Growth Involved in Fruit Size in Japanese Pear	Tottori University TANABE, Kenji Professor Faculty of Agriculture	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Tottori
MOHAMED, A. M. EGYPT	Role of Pro-apoptotic Ceramide in Leukemic Cell Death through Membrane Micro-domain	Tottori University OKAZAKI, Toshiro Professor Faculty of Medicine	Sep. 1, 2006 ~ Aug. 31, 2008	Chugoku Tottori
NIKOLOVA, R. P. BULGARIA	Synthesis and Structural Study of New Hydrated Microporous Titanosilicates and Related Silicates	Yamaguchi University NAKAYAMA, Noriaki Professor Faculty of Engineering	Nov. 27, 2006 ~ Nov. 26, 2008	Chugoku Yamaguchi
SHEIKH, H. J. BANGLADESH	Screening of Beneficial Active Compounds from Herbs in Bangladesh	Yamaguchi University AOSHIMA, Hitoshi Professor Graduate School of Medicine	Apr. 23, 2006 ~ Apr. 22, 2008	Chugoku Yamaguchi

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AHMED, T. A. EGYPT	A Study on Integration of Super Capacitor with Utility, Solar, and Wind Power, and On-site Loads	Yamaguchi University TANAKA, Toshihiko Professor Graduate School of Science and Engineering	Sep. 1, 2006 ~ Aug. 31, 2008	Chugoku Yamaguchi
GOCMEZ, H. TURKEY	Agglomeration-Free Zirconia-Based Nanoceramics Synthesized at Low Temperature and the Sintering	Yamaguchi University FUJIMORI, Hirotsuka Associate Professor Graduate School of Science and Engineering	Jul. 14, 2006 ~ Jul. 13, 2007	Chugoku Yamaguchi
CAO, Y. CHINA	Effect of Fiber Treatment and Processing on Biodegradable Characteristic of Green Composites	Yamaguchi University GODA, Koichi Professor Graduate School of Science and Engineering	Apr. 1, 2006 ~ Mar. 31, 2008	Chugoku Yamaguchi
KHOROBRYKH, S. A. RUSSIA FEDERATION	Production Mechanism of Cytotoxic Aldehydes in Chloroplasts and their Roles in Photoinhibition	Yamaguchi University MANO, Jun'ichi Associate Professor Science Research Center	Oct. 16, 2006 ~ Oct. 15, 2008	Chugoku Yamaguchi

Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

Prefectures

Shimane

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Hiroshima

Yamaguchi

