



Ph.D. Program in Biology
2007-2008
Congratulations to our Graduates!

NAME	HOME CAMPUS	SUB-PROGRAM	MENTOR	THESIS TITLE
AKSOY, MUNEVVER	BC	MCD	C. FOREST	CLONING A GAMETE FUSION GENE IN CHLAMYDOMONAS REINHARDTII
BAKSHI, KALINDI P.	SI	NS	H. WANG	PRENATAL COCAINE EXPOSURE AND AMPA RECEPTOR SIGNALING IN THE BRAIN
BORDA, ELIZABETH	CC	EEB	M. SIDDALL	SYSTEMATICS AND BIODIVERSITY OF ARHYNCHOBODELLIDA (OLIGOCHAETA: HIRUDINIDA) WITH A FOCUS ON THE EVOLUTIONARY HISTORY OF BLOODFEEDING TERRESTRIAL LEECHES
CEVASCO, MEGAN E.	CC	EEB	M. SIDDALL	PHYLOGENETIC INVESTIGATIONS OF SORITID FORAMINIFERA (SUBFAMILY SORITINAE) AND THEIR DINOFLAGELLATE ENDOSYMBIOTS (GENUS SYMBIODINIUM)
CROOK, ROBYN	BC	EEB	J. BASIL	BEHAVIORAL CORRELATES OF LEARNING AND MEMORY IN MAUTILUS POMPILIUS
DURAN, MARIA-BERENICE	HC	MCD	D. BRAZILL	PAX-B, AN ORTHOLOGUE OF MAMMALIAN PAXILLIN, REGULATES ADHESION DIFFERENTIATION, AND MORPHOGENESIS IN DICTYOSTELIUM DISCOIDEUM
GADIR, NOGA	HC	MCD	D. FOSTER	THE EFFECT OF PHOSPHOLIPASE D ON TGF- β SIGNALING IN CANCER SURVIVAL
GARCIA-QUISPE, LETICIA A.	HC	NS	J. GORDON	THE ROLE OF INHIBITION IN THE DEVELOPMENT OF PATTERN VISION IN HUMAN INFANTS
GHARBARAN, RAJENDRA	LC	PS	G. AISEMBERG	HOX GENES AND NEURONAL DIFFERENTIATION DURING EMBRYONIC DEVELOPMENT OF THE LEECH CNS
GOMES, EVAN	HC	MCD	P. ROCKWELL	VEGFR2 AND PKA CONVERGE AT THE MEK/ERK $\frac{1}{2}$ PATHWAY TO PROMOTE SURVIVAL IN SERUM DEPRIVED NEURONAL CELLS
MARMOLEJO, NAYDU	LC	NS	L. JONES	EARLY MEDIODORSAL THALAMIC DAMAGE INDUCES ALTERATIONS IN PREFRONTAL CORTEX: POTENTIAL MODEL FOR SCHIZOPHRENIA
NEVES, MARIA A.	LC	PS	R. HALLING	TOWARD A REVISION OF THE GENUS PHYLLOPORUS (BOLETACEAE) : SYSTEMATICS AND OHYLOGENY OF SPECIES FROM VARIOUS PARTS OF THE WORLD
PAPA, LUENA	HC	MCD	P. ROCKWELL	REACTIVE OXYGEN SPECIES AND MITOCHONDRIAL DYSFUNCTION AR CRITICAL DETERMINANTS OF NEURONAL CELL DEATH TRIGGERED BY PROTEASOME INHIBITION
PARKINSON, AINSLEY A.	LC	PS	E. KENNELLY	PHYTOCHEMICAL ANALYSIS OF ACKEE (BLIGHIA SAPIDA) PODS
PEDRAZA, LUISA P.	LC	PS	J. LUTEYN	SYSTEMATICS AND PHYLOGENY OF THE ANDEAN BLUEBERRY DISTERIGMA (ERICACEAE: VACCINIEAE)
PIERRE, SHA-RON	HC	MCD	M. FIGUEIREDO	AN IN VIVO MODEL OF PARKINSON'S DISEASE INDUCED BY PROSTAGLANDIN J2 AND HSP105 AS A POTENTIAL THERAPEUTIC TARGET
SANTORA, JARROD A.	SI	EEB	R. VEIT	FORAGING ECOLOGY OF ANTARTIC SEABIRDS IN THE SCOTIA SEA
STEWART, ANGELA M.	LC	PS	C. PADOCH	CHANGING LIVES, CHANGING FIELDS: DIVERSITY IN AGRICULTURE AND ECONOMIC STRATEGIES IN TWO CABOCLO COMMUNITIES IN THE AMAZON ESTUARY
VERNACE, VITA A.	HC	NS	M. FIGUEIREDO	CHARACTERIZATION OF THE 26S PROTEASOME IN DROSOPHILA MELANOGASTER AS A MODEL FOR AGING
WANG, JING	HC	MCD	J. ANGULO	THE ROLE OF SUBSTANCE P SIGNALING IN METHAMPHETAMINE-INDUCED NEURAL DAMAGE IN MOUSE BRAIN
XIE, WEN	SI	NS	A. WIERASZKO	ACTIVITY-DEPENDENT PHOSPHORYLATION OF DYNAMIN 1 AT SERINE-857 IN MOUSE HIPPOCAMPUS-IMPLICATIONS FOR LEARNING AND MEMORY