

Thesis Supervisors and Thesis Titles for 2012				
Internal Supervisors				
Thesis Title	Supervisor	Course	Student	Program
Testing A Proposed Psychological Model For The Causal Pathway Leading To Analytical Reasoning In Depression	Andrews	4D09	Boyko, David	SCI: H BIOLOGY & PSYCH
The Cognitive Effects of Depression in Response to Interpersonal Harm: A Test	Andrews	4D09	Gott, Lyndsey	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Rumination on Reproductive Dilemma-Induced Menstrual Cycle Manipulation (rred-IMCM) As A Female Reproductive Strategy And A Model For Gender-Bias In Depression	Andrews	4D09	Lee, Kyuwon	ART&SCI: H ARTS & SCI & PSYCH
Does Coping Style Moderate Or Mediate The Relationship Between Depression And Attributions About Success And Failure?	Andrews	4D06	Warren, Melanie	HON BA
Comparative Analysis Of The Neurocompensator Versus The Wide Dynamic Range Compression Hearing Aid Technologies	Becker	4D09	Amirthamanoharan, Saranya	SCI: H BIOLOGY & PSYCH
The Neural Correlates Of Spatial Cognition In Virtual Environments	Becker	4D09	Drobinin, Vlad	SCI: H PSYCH-NEUROSCI&BEHAV
Putative Biological Markers As Correlates Of Hippocampal Neurogenesis And The Cognitive	Becker	4D09	Hasan, Ibrahim	SCI: H PSYCH-NEUROSCI&BEHAV
Hippocampal Neurogenesis-Dependent Learning: Effects Of Adolescent Binge Drinking	Becker	4D09	Healey, Kieran	SCI: H BIOLOGY & PSYCH
Are There Really More Brain Cells Where Those Came From?: Neurogenesis, Stress, Depression And The Learning Of Verbal Paired-Associates	Becker	4D09	Limoges, Shannon	SCI: CONTINUING
Examining the Relationship Between Depression, Adolescent Alcohol Bingeing & Performance on Hippocampal Neurogenesis-Sensitive Tasks	Becker	4D09	Oghor, Collins	SCI: H PSYCH-NEUROSCI&BEHAV
Investigating The Link Between Aerobic Exercise And Putative Cognitive And Peripheral Biomarkers Of Hippocampal Neurogenesis	Becker/Fahnestock	4D09	Michalski, Natalie	SCI: H PSYCH-NEUROSCI&BEHAV
Non-Optimal Stimuli Comparisons And The Noisy Visual System	Bennett	4D09	Joseph, Michael	SCI: H BIOLOGY & PSYCH
Internal Noise For Visual Detection And Discrimination Tasks	Bennett	4D09	Patel, Navangi	SCI: H BIOLOGY & PSYCH
Competitive Binding Of BPA And 17 β -Estradiol In The Uterus Of Long Evans Rats	deCatanzaro	4D09	Afonso, Morgan	SCI: H PSYCH-NEUROSCI&BEHAV
Hormone Dynamics And Pregnancy Loss Associated With Psychological Stress In Mice	deCatanzaro	4D09	Burgess, Paige	SCI: H BIOLOGY & PSYCH
Repercussions Of Maternal Stress And Coupled Estradiol-Progesterone Administration On Blastocyst Implantation	deCatanzaro	4D09	Sadkowski, Marta	ART&SCI: H ARTS & SCI & PSYCH
Influence Of Larval Cues On Food Patch Choice In The Fruit Fly	Dukas	4D09	Anderson, Blake	SCI: H BIOLOGY & PSYCH
The Development Of Sexual Behaviour In Young Male Fruit Flies: Their Learning, Selectivity And Potential Contributions To Incipient Speciation	Dukas	4D09	Baxter, Carling	SCI: H BIOLOGY & PSYCH
Dynamics Of Social Behaviour In Fruit Fly Larvae	Dukas	4D09	Mubasher, Rameeshay	SCI: H BIOLOGY & PSYCH
Vocal Change In Rabid Silver-Haired Bats (<i>Lasionycteris Noctivagans</i>) Experimentally Infected With Rabies Virus	Faure	4D09	Cheng, Tin Nok (Natalie)	SCI: H BIOLOGY & PSYCH
Organization And Frequency Tuning Properties Of Duration-Tuned Neurons In The Big Brown Bat	Faure	4D09	Morrison, James	SCI: H PSYCH-NEUROSCI&BEHAV
Acoustic Individuality Of Distress Calls In The Common Vampire Bat, <i>Desmodus Rotundus</i>	Faure	4D06	Winkle, Paige	SCI: H PNB (MUSIC COGNITION)
The Sounds Of Recession: Does Voice Pitch Influence Voting Behaviour In An Economic Decline?	Feinberg	4D09	Barone, Michael	SOC SCI: RELIG ST => H PNB?
The Effect Of Harmonic Density On The Accuracy Of Body Size Assessment	Feinberg	4D09	Patenaude, Joshua	SCI: H BIOLOGY & PSYCH
Female Perceptions Of Context--?Specific Trust Based on Exposure To Manipulated Facial And Vocal Masculine Stimuli	Feinberg	4D09	Sri Satgunarajah, Suja	SCI: H PSYCH-NEUROSCI&BEHAV
The Effect Of Vibratory Adaptation On Tactile Length Perception	Goldreich	4D09	Iqbal, Shah	SCI: H BIOLOGY & PSYCH
Can Training Enhance Vibrotactile Perceptual Consolidation Speed?	Goldreich	4D09	Marway, Onkar	SCI: H PSYCH-NEUROSCI&BEHAV
Childhood Autism Social Skills Assessment (CASSA) Study	Hall	4D09	Cheng, Polly	SCI: H PSYCH-NEUROSCI&BEHAV
Increased Prefrontal And Parietal Activity After Cogmed Working Memory Training In Healthy Adult Participants	Hall	4D09	Ghajar, Katayoun (Kathy)	SCI: H BIOLOGY & PSYCH
Cortical Thickness in Children of Parents with Bipolar Disorder	Hall/Sassi	4D09	Oliver, Corinne	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Promoting Category Learning Through Discriminative Contrast And Similarity Abstraction	Kim	4D09	Allen, Danielle	SCI: H PSYCH-NEUROSCI&BEHAV
The 'None Of The Above (NOTA)' Response Option Paired With Elaborative Thinking: Implications On The Testing Effect	Kim	4D09	Mistry, Devina	SCI: H BIOLOGY & PSYCH
Evaluating The Effectiveness Of Facilitated Learning Groups	Kim	4D09	Pachai, Amy	SCI: H PSYCH-NEUROSCI&BEHAV
Audiovisual Incongruence In Multimedia: An Exploratory EEG Study	Kim	4D09	Zwick, Michael	SCI: H PSYCH-NEUROSCI&BEHAV
Development Of Audiovisual Integration In Event Perception	Lewis	4D09	Seneviratne, Shalini	SCI: H BIOLOGY & PSYCH
Influence Of Hearing One's Own Name On Adults' And Children's Sensitivity To Eye Contact	Maurer	4D09	Choi, Dawoon (Sheri)	ART&SCI: H ARTS & SCI & PSYCH
Synaesthesia and Perceptual Narrowing: Discrimination of Native vs. Non-Native Stimuli	Maurer	4D09	Ghoulou, Julian	SCI: H LIFE SCI
The Influence of Social Salience on Face Recognition in Children	Maurer	4D09	Jayasimha, Shreya	SCI: H BIOLOGY & PSYCH
Convexity as a Cue to Figure-Ground Perception in Children	Maurer	4D09	Lindo, Amanda	SCI: H BIOLOGY & PSYCH
Strength Of Number-Space Associations And Their Relation To Mathematical And Visuospatial Abilities In 6- And 8-Year-Olds	Maurer	4D09	Nair, Versailles	SCI: H PSYCH-NEUROSCI&BEHAV
Development Of Sensitivity To Differences In Facial Asymmetry	Maurer	4D09	Wong, Karrie	SCI: H PSYCH-NEUROSCI&BEHAV
Effect Of Action Dimension On Action-Induced Binding Effects In Visual Short-Term Memory	Milliken	4D09	Cali, Jessica	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Contextual Control Of Selective Attention: The Effect Of Predictive Cues	Milliken	4D09	Daya, Devina	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Short-Term Action-Induced Visual Memory Mismatch Deficits: Bindings Or Features?	Milliken	4D09	Lyons, Patrick	SCI: H PSYCH-NEUROSCI&BEHAV
An Underlying Mechanism Shared by Inhibition of Return and Negative Priming	Milliken	4D09	Qiu, Chenzhe (Jimmy)	SCI: H BIOLOGY & PSYCH

Luminance Aspect Of Orientation Pooling In Visual Noise And Oriented Contrast	Murphy	4D09	Hua, Kevin	SCI: H PSYCH-NEUROSCI&BEHAV
Early Social Orienting as a Predictor of Later Theory of Mind Development	Rutherford	4D09	Cheung, Arnold	SCI: H PSYCH-NEUROSCI&BEHAV
Sex?Contingent Face Aftereffects In Adults With ASD	Rutherford	4D09	Karunaratne, Yenushka	SCI: H PSYCH-NEUROSCI&BEHAV
Case Study: Effectiveness of Video Self-Modeling in Reducing Challenging Behaviours	Rutherford	4D09	Tsui, Hin Ha (Genevieve)	SCI: H BIOLOGY & PSYCH
Do Infants Use Emotional Cues To Predict Others' Actions?	Rutherford	4D06	Wiegman, Krista	SOC SCI: H PSYCH-NEUROSCI&BEHAV
An Evaluation Of Test-Retest Reliability Of Resting Autonomic Activity In Healthy Young Adults	Schmidt	4D09	Borges, Christina	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Exploring Associations between Immigration Status and Autism Spectrum Disorder	Schmidt	4D09	Fox, Laura	SCI: H BIOLOGY & PSYCH
Relation Exclusion Between Shyness and Negative Emotion in Response to Social	Schmidt	4D09	Hopping, Megan	SCI: H BIOLOGY & PSYCH
Influence of Simulated Motion Disturbance Cues on Transfer of Training of Target Tracking Ability	Shedden	4D09	Palwal, Arjun	SCI: H BIOLOGY & PSYCH
Emotional Content Matters: The Impact Of Proportion Manipulations On The Emotional Stroop Task	Shedden	4D09	Robertson, Jessica	SCI: H PSYCH-NEUROSCI&BEHAV
Dark Adaptation May Not Affect Acuity In Active Tactile Tasks But Does Reduce The Crossed Hands Deficit In Tactile Temporal Order Judgment Tasks	Shore	4D09	Alexander, Carrie	SCI: H BIOLOGY & PSYCH
Rotating The Crossed Hands Deficit	Shore	4D09	Francis, Shadeen	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Congruency And Encoding Effects On Recognition Of Audio-Visual Speech Stimuli	Shore	4D06	Irvine, Jade	SCI: H PSYCH-NEUROSCI&BEHAV
Perceptual Grouping Without Awareness	Shore	4D09	Lyonesse, Brendan	SOC SCI: H PSYCH-NEUROSCI&BEHAV
When Is Hearing And Reading The Exact Same Thing A Good Thing?	Shore	4D06	Wong, Nadia	SCI: H PSYCH-NEUROSCI&BEHAV
Interpersonal Musical Movement And Social Preferences In 10- And 12- Month-Old Infants	Trainor	4D09	Lade, Sarah	SCI: H PNB (MUSIC COGNITION)
Five-year-old Children's Musical Beat Perception and Beat Synchronization Abilities	Trainor	4D09	Lowe, Rebecca	SCI: H BIOLOGY & PSYCH
The Perception of Consonance in 6-month-old infants	Trainor	4D09	Santerre, Kelsey	SCI: H PSYCH-NEUROSCI&BEHAV
An Examination Of The Potential Benefits Of Early Music Education For Preschool Children	Trainor	4D09	Whelan, Kyla	HUM: H MUSIC (MUSIC/COGNITION)
Testing The Effectiveness Of Mental Imagery And Sub-Vocal Rehearsal To Assess The Stimuluscued Completion And Failure-To-Engage Models Of Task Switching	Watter	4D09	Padke, Shama	SCI: H BIOLOGY & PSYCH
The Effects Of Self-Referential Processing On External Sensory Processing	Watter	4D09	Wong, Adriana	SCI: H BIOLOGY & PSYCH
The Effects Of Effort Regulation In Yoga On Self-Control	Watter/Bray	4D09	Kalvaitis, Lauren	SCI: H PSYCH-NEUROSCI&BEHAV
External Supervisors				
Thesis Title	Supervisor	Course	Student	Program
The Application Of Self-Control Strength Training To A Physical Endurance Cycling Task	Bray	4D06	Hanoun, Andrew	SCI: H PSYCH-NEUROSCI&BEHAV
Audiovisual Integration Of Biological Motion In Individuals With Schizophrenia	Christensen	4DD6	Biswabharati, Sukanya	SCI: H BIOLOGY & PSYCH
Emotional Modulation Of Cognitive Processing With Individuals With Schizophrenia	Christensen	4D06	Wagley, Roshi	SOC SCI: H GERONT & PSYCH
Developmental Trajectories of Victimization as Predictors of Cyberbullying Victimization in University Students	Cunningham	4D06	Mapp, Cailin	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Peer Victimization and Witnessing Bullying: Gender and Grade Level Differences in Youth	Cunningham	4D06	Saverimuthu, Diana	SCI: H PSYCH-NEUROSCI&BEHAV
Muscle Denervation: Association with Sensory Protection and Electrical Stimulation	Fahnestock	4D09	Lee, DongJun	SCI: H BIOLOGY & PSYCH
Emotional Regulation in Adolescents with MDD and GAD	Frey	4DD6	Assenza, Felicia	SCI: H BIOLOGY & PSYCH
The Use of the GAD-7 as a Screening Tool for the Detection of Generalized Anxiety Disorder in Pregnant and Postpartum Women	Frey	4DD6	Glazer, Melanie	SCI: H BIOLOGY & PSYCH
Circadian Rhythm Changes from Pregnancy to Postpartum and the Effect on Mood	Frey	4DD6	Krawczak, Elizabeth	SCI: H BIOLOGY & PSYCH
Volumetric Analysis Of The Hippocampus In Depressed Peri/Post Menopausal Women	Frey	4D06	Sivakumar, Thurca	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Emotional Memory and Salivary Hormones as Biological Markers for Post-Partum Depression	Frey	4D06	Thillairajan, Shivaranjani	SCI: H PSYCH-NEUROSCI&BEHAV
Factors Involved In Patients' Perception of Self-Improvement After Chronic Pain	Hapidou	4D06	Shaikh, Majidullah	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Generalization Across Conversational Skills and Play Skills for Children with Autism Spectrum Disorders	Hundert	4DD6	Czerwonka, Aneta	SCI: H BIOLOGY & PSYCH
The Use Of Song To Enhance The Receptive Discrimination Of Objects For Children With Autism Spectrum Disorder	Hundert	4D06	Marcinek, Ashley	SCI: H PSYCH-NEUROSCI&BEHAV
The Belief In Controlling Your Weight Vs. Controlling Your Lifestyle And Its Relationship To Binge Eating, Body Dissatisfaction, Self-Esteem And The Efficacy Of Cognitive Behavioural Therapy	Laliberte	4D06	Cross, Chelsea	SCI: H PSYCH-NEUROSCI&BEHAV
Implementation Of Daily Activity Schedules For Adults With Acquired Brain Injuries Living In Group Homes	Linder	4D06	D'Ortenzio, Sarah	SCI: H PSYCH-NEUROSCI&BEHAV
Effectiveness Of Collaborative Problem Solving Training Program In An Agency Servicing Adults With Brain Injuries	Linder	4D06	Jorquera, Agustina	SCI: H PSYCH-NEUROSCI&BEHAV
The Effectiveness of Applied-Behaviour-Analysis-Based Skill Training Program in A Community Agency Servicing Adults With Acquired Brain Injuries	Linder	4D06	Mosher, Aubrey	SCI: H PSYCH-NEUROSCI&BEHAV
Evaluating The Effects Of Smg Training On Performance Competency And Knowledge	Linder	4D06	Varlow, Kathleen	SOC SCI: H PSYCH & RELIG ST
Social Relationships Of Girls With Attention Deficit Hyperactivity Disorder (Adhd)	Lipman	4D06	Storbeck, Karl	SOC SCI: H PNB (MUSIC COGNITION)
Maternal History Of Childhood Maltreatment: Impact On Dyadic Joint Attention And Child Language Development	MacMillan	4D09	England-Mason, Gillian	SCI: H PSYCH-NEUROSCI&BEHAV
Cognitive Aspects Of Korean-To-English Translation Process: A Translog Study	Mamak	4DD6	Kim, Sarah	SCI: H BIOLOGY & PSYCH
The Impact Of Emotional Regulation Strategies On Psychological And Biological Recovery From Stress	McCabe	4D06	Capobianco, Lora	HUM: H LINGUIST & PSYCH
Complex Theory Of Mind In Individuals With Bipolar Disorder, Major Depressive Disorder And Post-Traumatic Stress Disorder	McKinnon	4D06	MacLeod, Sydney	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Does Coping Style Moderate Or Mediate The Relationship Between Depression And Attributions About Success And Failure?	McKinnon	4D06	Warren, Melanie	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Neurocognitive Deficits Influencing Functional Outcome In Patients With Schizophrenia	McNeely	4DD6	Shahzad, Ridaa	SCI: H BIOLOGY & PSYCH
Baseline Cognitive-Emotional Processing Predicts Response To Deep Brain Stimulation In Treatment-Resistant Depression	McNeely	4DD6	Velasco, Christina	SCI: H BIOLOGY & PSYCH

Understanding The Relationship Between Psychopathy And Social Functioning: The Role Of Cognitive And Affective Empathy	McNeely	4D06	Waring, Ellen	SCI: H PSYCH-NEUROSCI&BEHAV
A Preliminary Evaluation Of The Effectiveness Of Dialectical Behaviour Therapy In A Forensic Psychiatric Setting	Moulden	4D06	Jones, Hillary	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Characteristics Of Parents And Families With Children With Autism And Who Are Low Functioning	Reitzel	4D06	Gandolfo, Melissa	SCI: H PSYCH-NEUROSCI&BEHAV
Reducing The Stigma Of Mental Illness: Evaluating The Impact Of An Intervention About Obsessive Compulsive Disorder	Rowa	4DD6	Bouchard, Celeste	SCI: H BIOLOGY & PSYCH
Is Post-Event Processing Relevant To Anxiety Disorders Other Than Social Anxiety?	Rowa	4D06	Perera, Stefan	SCI: H PSYCH-NEUROSCI&BEHAV
Lack Of Self-Healing Behaviour In Diseased Experimental Mice	Sakic	4D06	Hatkar, Rupal	SCI: CONTINUING (H. PNB)
Investigating The Mediators Of Therapeutic Effectiveness Of A Thirteen-Week Running Program In A Group Of Adolescents With Depressive Disorders (Preliminary Results)	Sassi	4D06	Jin, Joel	SCI: H PSYCH-NEUROSCI&BEHAV
Amygdala Activation: The Development And Comparison Of Differing Fmri Protocols For Studies Assessing Perinatal Influences On Amygdala Function	Sassi	4DD6	Mattina, Gabriella	SCI: H BIOLOGY & PSYCH
Collective Emotion Regulation: Collective Sharing Versus Collective Venting	Schat	4D06	Tandan, Kunal	SCI: H PSYCH-NEUROSCI&BEHAV
Cognitive Aspects Of Korean-To-English Translation Process: A Translog Study	Stroinska	4DD6	Kim, Jeemin	SCI: H BIOLOGY & PSYCH
The Pilot Study Of The Early Childhood Version Of The Structure Of Temperament Questionnaire	Sulis	4D06	Ipema, Torianne	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Summary Of A Consumer Satisfaction Survey Regarding An Online Module For Parents Of Individuals With Angelman Syndrome	Summers	4D06	Chan, Glenda	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Obsessive-Compulsive Disorder And Checking Behaviour: An Experimental Test Of The Security Motivation System	Szechtman	4DD6	Kamps, Rachel	SCI: H BIOLOGY & PSYCH
Family And Children Services Involvement In Youth Receiving Treatment For An Eating Disorder	Van Blyderveen	4DD6	Nguyen, Cecilia-Nhi	SCI: H BIOLOGY & PSYCH
Affect Regulation As A Moderator Of The Stress-Eating Relationship	Van Blyderveen	4D06	O'Connor, Megan	SCI: H PSYCH-NEUROSCI&BEHAV