

Thesis, I.S., & Practicum Assignments for 2017-2018				
Supervisor within the PNB Department				
Title	Supervisor	Course	Student	Program
The Effect Of Expressively Writing About An Imaginary Problem On Mood	Andrews	4DD6	Froentjes, Liesbeth	SCI: H BIOLOGY & PNB
The Effect Of Individual Resilience On Stress Response	Andrews	4D09	Subic, Anna	SCI: H BIOLOGY & PNB
Capture Method Biases: Round Goby Personality And Life History	Balshine	4D09	Rayner, Emily	SCI: H BIOLOGY & PNB
The Role Of Facial Colouration On Social Preferences In Cooperatively Breeding Fish	Balshine	4D09	Talagala, Sanduni	SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of Neurofeedback Meditation And Aerobic Exercise Interventions On Cognitive, Mood, And Neural Indices Of Stress In University Students	Becker	4D09	Herman, Gabrielle	SCI: H PSYCH-NEUROSCI&BEHAV
The N100 and Coarticulatory Miscues	Becker	4D09	Kinley, Isaac	SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of A Complex Dietary Supplement On Spatial Memory And Amyloid- $\beta$ In A 3XTG Mouse Model Of Alzheimer's Disease	Becker	4DD6	Lavoie, Andreeanne	SCI: H BIOLOGY & PNB
The Impact Of Alcohol Binge Drinking And Physical Activity On Cognition, Mood And Memory: Does One Mitigate The Other?	Becker	4D09	Nakua, Hajer	SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of The Complex Dietary Supplement (Cds) On Spatial Learning And Memory In The 3xTg Alzheimer's (3xTg-Ad) Mouse Model	Becker	4D09	Parker, Dayle	SCI: H BIOLOGY & PNB
Investigating Different Convolutional Neural Network Architectures For Multi-Modal Data Classification	Becker	4D09	Perera, Imasha	SCI: H BIOLOGY & PNB
A Meta-Analysis Of The Brain Networks Involved In Mentalizing About Other People And Oneself	Brown	4D09	Kher, Tanishka	SCI: H BIOLOGY& PNB
Plasticity In Male Drosophila Mating Behaviours	Dukas	4D09	Lodhi, Salmaan	SCI: H PSYCH-NEUROSCI&BEHAV
The Effect Of Captivity Duration And Biopsy Location On Wound Healing Times In Male Big Brown Bats	Faure	4D09	Charles, Julianna	SCI: H PNB - MENTAL HEALTH
Prototype Mapping In Voice Perception	Feinberg	4D09	Chin, Pui Lei	SCI: H PSYCH-NEUROSCI&BEHAV
Cross-Cultural Voice Preferences For Voice Pitch Among Female And Male Canadian Listeners	Feinberg	4D09	Lopez Ricote, Angie	SCI: H PSYCH-NEUROSCI&BEHAV
Changes Female Voice Pitch in Response to Competition and Cooperation	Feinberg	4D09	Maoloni, Matthew	SCI: H PNB - MENTAL HEALTH
The Bachelor: Changes In Women's Voice Pitch When Cooperating With Other Women For The Attention Of A Potential Mate	Feinberg	4D09	Ostrega, Jessica	SCI: H BIOLOGY & PNB
The Relationship Between Facial And Vocal Attractiveness Among Females Who Are Singing	Feinberg	4D09	Rehman, Samra	SCI: H BIOLOGY & PNB
Effects Of Power On The Self-Perception Of Voice	Feinberg	4D09	Sander, Annalise	SCI: H BIOLOGY & PNB
Can The Human Voice Predict Personality?	Feinberg	4D09	Zamfir, Dan	SCI: H LIFE SCIENCE
Expression Of Pre- And Post-Synaptic Proteins In The Developing Lso	Gillespie	4D09	Quigley, Tara	SCI: H PSYCH-NEUROSCI&BEHAV
Bayesian Cue Combination In The Tactile Modality	Goldreich	4D06	Dans, Patrick	SCI: H PSYCH-NEUROSCI&BEHAV
Counting Fingers: Tactile Digit Cue Combinations Compared to a Bayesian Observer	Goldreich	4D09	Elhamed, Enis	SCI: H PNB - MENTAL HEALTH
Implicit Learning In Tip-Of-The-Tongue States Following Traumatic Brain Injury	Humphreys	4D09	Doytchinova, Stella	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Using Phonological Priming To Prevent Tip-Of-The-Tongue States On Common Nouns And Proper Names	Humphreys	4D09	El Sayah, Batoul	SOC SCI: H PSYCH-NEUROSCI&BEHAV
What's In A Name? The Impact Of Medical Terminology On Disease Perception	Humphreys	4D09	Velikova, Ivelina	SCI: H PSYCH-NEUROSCI&BEHAV
"Breaking" Under Pressure: The Effects Of The Fall Break On Student Stress	Khan	4D09	Avarino, Ashley	SCI: H PNB - MENTAL HEALTH
Do The Benefits Of Retrieval Practice Remain Under Stress?	Kim	4D09	Baig, Omer	SCI: H BIOLOGY& PNB
Motivated By Different Types Of "Green": A Comparison Of Monetary Rewards And Nature On Attentional Restoration	Kim	4D09	Hicks, Lydia	SCI: H PNB - MENTAL HEALTH
The Boundary Conditions Of An Established Mind Wandering Paradigm	Kim	4D09	Legere, Jonathan	SCI: H PSYCH-NEUROSCI&BEHAV
The Optimization Of Learning Benefits Through Hybrid Practice Schedules	Kim	4D09	Sharma, Mrinalini (Meera)	SCI: H BIOLOGY & PNB
Assessing The Value Of Different Learning Objective Formats In Online Lectures	Kim	4D09	Vermani, Abhilasha	SCI: H PSYCH-NEUROSCI&BEHAV
Examining The Effects Of Instructor Video Headshots As Seductive Details In Web Modules	Kim	4D09	Zakir, Rohoma	SCI: H BIOLOGY & PNB
When Should Interim Tests And Feedback Be Given To Improve Student Learning?	Kim/Pachai	4D09	Qazi, Mishaal	SCI: H PSYCH-NEUROSCI&BEHAV

The Influence Of Perceptual Fluency And Semantic Processing Of Repetitions In A Novel Recognition Memory Effect	Milliken	4D09	Cheng, Jethro	SCI: H BIOLOGY & PNB
A Perceptual Disfluency Effect On False Recognition	Milliken	4D09	Sclodnick, Ben	SOC SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of Perceptual Degradation On Pupil Dilation And Recognition Memory	Milliken	4D09	Teja, Hannah	SCI: H BIOLOGY & PNB
A Disruption Of Episodic Integration Using An Intervening Event	Milliken	4D09	Wang, Chujun	SCI: H BIOLOGY & PNB
Development Of Plasticity-Related Cytokines In Human Visual Cortex	Murphy	4D09	Binotto, Felicia	SCI: H BIOLOGY & PNB
The Effect Of Paramedic Uniforms on Autonomic and Cognitive Responses to Emotionally Valent Stimuli	Obhi	4D09	Krusky, Jesse	SOC SCI: H PNB - MENTAL HEALTH
Caucasian Participants Show Opposite Racial Bias Effect When Observing Others In Pain	Obhi	4D09	Rushton, Eric	SCI: H PSYCH-NEUROSCI&BEHAV
Investigating Hidden Hearing Loss Through Amplitude Modulation Encoding in Background Noise	Roberts/Bruce	4D09	Tran, Natalie	SCI: H PSYCH-NEUROSCI&BEHAV
Anxiety, Mood & Energy Explain Cognitive Changes During Pregnancy	Rutherford	4DD6	Aponso, Senuri	SCI: H BIOLOGY & PNB
Gender Disparities In The Social Development Of Individuals At-Risk Of Autism	Rutherford	4D09	Leadbeater, Natasha	SCI: H PNB - MENTAL HEALTH
11-Month-Old Infants' Attention To Animacy In A Change Detection Paradigm	Rutherford	4D09	Siddiqui, Hasan	SCI: H PSYCH-NEUROSCI&BEHAV
Relation Between Child Temperament And Social Inhibition: Moderating Influence Of Respiratory Sinus Arrhythmia	Schmidt	4D09	Stearns, Natalie	SCI: H PSYCH-NEUROSCI&BEHAV
Cross-Category Influence In Identifying Orientation-Filtered Faces And Textures	Sekuler	4D09	Serrano, Alicia	SCI: H BIOLOGY & PNB
What Happens When You Make An Error? Comparing Theories Of Post-Error Slowing Using A Recognition Memory Paradigm	Shedden	4D09	Cadman, Nic	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Conflict Adaptation: The Role Of Conflict Type And Stimulus Dimensions In The Transfer Of Adaptive Processes	Shedden	4D09	Khosla, Anisha	SCI: H PSYCH-NEUROSCI&BEHAV
On The Correlation Between The Capacity For Working Memory And The Capacity Of Implicit Learning Using Contextual Cueing Paradigm	Sun	4D06	Gnanakumaran, Suganya	SCI: H PSYCH-NEUROSCI&BEHAV
Spatial Frames Of Reference (Sfr) In Various Spatial Tasks And Effect Of Virtual-Environment (Ve) Spatial Training	Sun	4D09	Nguyen, Gina	SCI: H PSYCH-NEUROSCI&BEHAV
Relation Between Working Memory And Implicit Learning In The Contextual Cueing Paradigm	Sun	4D09	Venkateshan, Smruthi	SCI: H PSYCH-NEUROSCI&BEHAV
Effects Of Age On Emotional Communication In Music	Trainor	4D09	Abawag, Carla	SCI: H PSYCH-NEUROSCI&BEHAV
Measuring Bidirectional Interaction Between Cortex And Subcortex During Auditory Processing	Trainor	4D09	Bain, Matthew	SCI: H PSYCH-NEUROSCI&BEHAV
Assessing A Novel Online Musical Training Course For Cochlear-Implanted Children	Trainor	4D09	Eikelboom, Alex	ARTS&SCI: H ARTS&SCI&PNB
EEG Correlates Of Music Performance Anxiety	Trainor	4D09	Pakkal, Oya	HUM: H COG SCI LANG
Stage-Specific Mechanisms Of The Desirable Difficulty Effect	Watter	4D09	Hannah, Kara	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Effect Of Context Variation And Instructions On The Transfer Of Basic Science Concepts	Watter	4D09	Joshi, Kunj	SCI: H PSYCH-NEUROSCI&BEHAV
Attentional Effects Of Brief Mindfulness Training	Watter	4D09	Miljak, Samantha	ARTS&SCI: H ARTS&SCI&PNB
Cognitive Audiology: Influence Of Cognitive Ability On Word Recognition And Listening Effort	Watter	4D09	Radenovic, Marija	SCI: H PSYCH-NEUROSCI&BEHAV
The Attentional Boost Effect Operates Under A Central Mechanism	Watter	4D09	Tatomir, Katarina	SCI: H PSYCH-NEUROSCI&BEHAV
The Turning Point: A Retrospective Analysis of Students and the Influence of Mental Health	Watter/Weaver	4D09	James, Michaela	SCI: H PNB - MENTAL HEALTH
<b>Supervisor outside the PNB Department</b>				
<b>Title</b>	<b>Supervisor</b>	<b>Course</b>	<b>Student</b>	<b>Program</b>
Comparing The Effectiveness Of Psychotherapy With Neurostimulation In Reducing Auditory Hallucinations In Individuals With Schizophrenia: A Systematic Review And Metaanalysis	Ambrosini	4D09	Eiyegbenin, Suzan	SCI: H PNB - MENTAL HEALTH
Diversity And Dissent In The Supreme Court Of Canada	Ambrosini	4D09	Sim, Vivian	SCI: H PSYCH-NEUROSCI&BEHAV
A Comparison Of The Prevalence And Attitudes Towards Cognitive Enhancement Among Pharmacy Students And Undergraduate Students	Ambrosini	4D09	Sugumar, Sofia	SCI: H PSYCH-NEUROSCI&BEHAV
Investigating The Mechanistic Variables Linking Psychosis and Addictive Behaviours	Amlung	4D09	Mann, Vamika	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Relationships Between Impulsivity, Inhibitory Control, And Childhood Trauma In Binge Eating Disorder, Gambling Disorder, And Marijuana Users	Balodis	4D09	Punia, Kiran	SCI: H PSYCH-NEUROSCI&BEHAV

Motivation, Mental Fatigue, And Exercise Decision-Making	Bray	4D06	Popel, Aria	SCI: H PSYCH-NEUROSCI&BEHAV
Performance Evaluations Of Employees With Physical Disabilities	Connelly, C.	4D09	Kateli, Hufriya	SOC SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of Disabilities On Nonverbal Behaviours In Managerial Feedback	Connelly, C.	4D09	Yeung, Samson	SCI: H PNB - MUSIC COGNITION
The Mediating Roles Of Parental Minimizing And Monitoring In The Relation Between Parental Psychological Flexibility And Quality Of Life In Youth With Chronic Pain	Elik	4D09	Summers, Caroline	SOC SCI: H PSYCH-NEUROSCI&BEHAV
The Role Of Jb-1 In Attenuating The Effects Of Early Life Stress	Forsythe	4D09	Somir, Indika	SCI: H PSYCH-NEUROSCI&BEHAV
Validation Of The English Version Of The Mood Rhythm Instrument	Frey	4D09	Epifano, Kristina	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Mind The Kids: Investigating The Role Of Maternal Cognitive Sensitivity Between Maternal Depression And Child Externalizing Behaviour	Gonzalez	4D09	Chambers, Virginia	SCI: H PSYCH-NEUROSCI&BEHAV
Examining The Relationships Between Problematic Behaviours And Anxiety Symptoms During The Perinatal Period	Green	4D09	Noble, Laura	SOC SCI: H PNB - MENTAL HEALTH
Identifying Effective Coping Strategies And Associated Personality Characteristics For Chronic Pain Through A Retrospective Data Analysis	Hapidou	4D09	Zhu, XueYi (Shelley)	SCI: H PNB - MENTAL HEALTH
Speech And Language Impairments In Kindergarten: Prevalence And Association With Developmental Outcomes	Janus	4D09	Yim, Megan	SCI: H PSYCH-NEUROSCI&BEHAV
Cross-Methods Validation Of A Weekly Symptom Checklist In Collection Of Eating Disorder Symptomology	Laliberte	4D09	Jin, Laura	SCI: H PNB - MENTAL HEALTH
Assessing The Effectiveness Of Applied Behaviour Analysis In A Groupbased Rehabilitation Program For Individuals With Acquired Brain Injuries	Linder	4D09	Amarioarei, Raphaela	SOC SCI: H PNB - MENTAL HEALTH
Evaluating Staff Consistency In Implementing Natural Routines With Acquired Brain Injury Clients	Linder	4D09	Ayad, Julie	SOC SCI: H PNB - MENTAL HEALTH
Observing Staff Consistency In Implementing Natural Routines To Adults With Acquired Brain Injuries In Group Homes	Linder	4D09	Kim, Jinhyun (Esther)	SCI: H PSYCH-NEUROSCI&BEHAV
	Linder	4D09	Natividad, Christian	SCI: H PNB - MENTAL HEALTH
The Characterization of Violent and Non-Violent Offenders found NCRMD using the Risk-Need-Responsivity Model	Losier	4D09	Brown, Justine	SOC SCI: H PNB - MENTAL HEALTH
Female Sexual Offenders And Judicial Decision Making	Mamak	4D09	Battaglia, Anthony	SOC SCI: H PNB - MENTAL HEALTH
The Opinion Of Restorative Justice In Forensic Psychiatry	Mamak	4D09	Jiang, Ziyue (Kathy)	SCI: H PSYCH-NEUROSCI&BEHAV
Examining The Efficacy Of Goal Management Training As A Cognitive Remediation Approach In A Sample Of Individuals With Major Depressive Disorder	McKinnon	4D09	Nicula, Maria	SCI: H PNB - MENTAL HEALTH
Psychoeducational Inservice Programming In Inpatient Settings: A Schizophrenia & Community Integration Service Quality Improvement Initiative	McNeely	4D09	Blum, Daniel	SOC SCI: H PNB - MENTAL HEALTH
Clinical Predictors Of Response To Ect In Patients With Depression	McNeely	4D09	Pruthi, Vagisha	SCI: H PSYCH-NEUROSCI&BEHAV
Understanding Predictors Of Cannabis Use In Individuals With Anxiety Disorders	Rowa	4D09	Arshad, Taha	SCI: H PSYCH-NEUROSCI&BEHAV
The Impact Of Safety Behaviour Use On Likeability In Interpersonal Interactions For Individuals With And Without Social Anxiety Disorder	Rowa	4D09	Dabas, Grishma	SCI: H PNB - MENTAL HEALTH
Resilience And Coping Skills As Factors Influencing The Relationship Between Employment Status And Symptom Severity In Individuals With Anxiety And Mood Disorders.	Rowa	4D09	Lee, Juehea Lucia	SCI: H BIOLOGY & PNB
The Nature Of Behavioural Responses In The Forced Swim Test In 3xtg Ad Mice	Sakic	4D09	Segrt, Helena	SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of Repeated Exposures To Porsolt's Swim Test	Sakic	4D09	Sosnowski, Zofia	SOC SCI: H PSYCH-NEUROSCI&BEHAV
Borderline Personality Disorder And Childhood Trauma: A Preliminary Systematic Review And Meta-Analysis	Samaan	4D09	Hillmer, Alannah	SCI: H PSYCH-NEUROSCI&BEHAV
The Effects Of Pharmacotherapy Education On Depressive Symptom Severity	Samaan	4D09	Rogers, Victoria	SOC SCI: PNB & SOCIOLOGY
Effects Of Backstage Interpersonal Emotional Regulation On Job Performance In Response To Customer Psychological Aggression	Schat	4D09	Chen, Zhou	SOC SCI: H ECON & PNB
Emotional Timing: Influences Of Tempo On Emotion Perception In Music	Schutz	4D06	Chan, Joyce	SCI: H PNB - MUSIC COG
Amplitude Envelope: A Novel Data Visualization	Schutz	4D06	Dang, Carmen	SCI: H PNB - MENTAL HEALTH
Serial Order Processing In Working Memory	Service	4D09	Ravindran, Shanthika	SOC SCI: H PSYCH-NEUROSCI&BEHAV
What To Teach First: Laparoscopic Or Robotic Surgery?	Sonnadara	4D09	Balaban, Sabahat	SCI: H PSYCH-NEUROSCI&BEHAV
The Immediate Effects Of Concussion In Young Adults: An Eeg Analysis	Sonnadara	4D09	Ewers, Nathalee	SCI: H PSYCH-NEUROSCI&BEHAV

The Prevalence And Characteristics Of Selective Sound Sensitivity (Misophonia) In Undergraduate And Clinical Samples	Van Ameringen	4D09	Raymond, Kate	SCI: H PSYCH-NEUROSCI&BEHAV
Cognitive Behavioural Therapy Effectiveness On The Acquired Brain Injured Population	Velikonja	4D09	Bubna, Mikaela	SCI: H PSYCH-NEUROSCI&BEHAV
Is Cbt Efficacious For Treating Emotional Sequelae In An Acquired Brain Injury Population?	Velikonja	4D09	Noor, Komal	SCI: H PSYCH-NEUROSCI&BEHAV
Pay Attention: Using Qeeg To Inform Neurofeedback For Adults With Traumatic Brain Injury	Velikonja/Unsal	4D09	Alves, Andrea	SOC SCI: H PSYCH-NEUROSCI&BEHAV