

Session A	Time: 4.30 - 4:55	
Presenter	Topic	#
Aaron Kao	Personality Profiles and Eating Disorders: An Examination Through The MBTI Framework	A.1
Ashley Khan	Food Farmacy Food Demonstrations To Encourage Fruit and Vegetable Consumption Among WIC Population	A.2
Erika L. Barnes	Feasting on Feelings: Exploring the Intersection of Emotion and Dietary Behavior	A.3
Fathima Ridha Abdur Rahim Imthiaz Xinyu Wu	Introduction to Nutrition Care Manual	A.4
Grace Hayes	HomeRun Nutrition: A Baseball Coach's Fueling Playbook	A.5
Grace Zandrowicz	A Case Report: Managing Chronic Pain with an Anti-Inflammatory Diet	A.6
Jacquelyn Keicher	Fueling Futures: A Podcast Journey Throughout Dietetic Specialties	A.7
Kathleen Border	Food Security Among Students at D'Youville University	A.8
Michaela Robles	¡AY BENDITO! Creating Healthy Hispanic Recipe Videos for Social Media	A.9
Aletia Boone	Do Fall Intervention Programs Decrease the Number of Falls in Individuals Aged 60 and Older?	A.11
Alexis Renn		
Danielle Thompson Sydney Wood	Does the use of immersive virtual reality intervention improve upper extremity function in adults recovering from a stroke?	A.12
Caitlin Devine	How does mindfulness impact emotional regulation in adults aged 18+ affected by ADHD?	A.13
Amanda Dilts		
Joseph McGuire Peyton Smith	Does the Use of Robotic Assistive Technology Improve Upper Extremity Function in Adults who have Experienced a Stroke?	A.14
Julianna Garcia Kamryn Piscitelli	What is the effectiveness of driver rehabilitation on improving driving skills in adults post stroke?	A.15
Krista Gabor Shane Hake	Does Implementing Sleep Hygiene Education for Parents Improve Sleep Quality in Pediatric Populations?	A.16
Makenzie McNeight Ciara Gumbert	Does exercise improve health & wellness for children and adolescents with Down Syndrome?	A.17
Molly Champagne-Forte Carolyn Sickau	What is the effectiveness of mindfulness intervention in relieving burn out symptoms in working adults?	A.18
Natalie Jennings Juyoung Cho	Does the use of strategies from the Treatment and Education of Autistic and related Communications Handicapped Children (TEACCH) approach for preschool and primary school aged children with autism spectrum disorder improve pro-social behavior?	A.19
Talia LoMaglio Sophie Turner	Does trauma-informed care improve the occupational performance for school-aged children when implemented in school systems?	A.20
Abigail Doherty Julie Baker	Social Cognitive Processing Challenges for Adolescents with Obsessive Compulsive Disorder: A Proposed Study of Affective Prosody	A.21
Emily Lohnes	Examining Perceived Knowledge, Attitudes and Confidence in Addressing Adolescent Non-Suicidal Self-Injury (NSSI) in Future Clinicians	A.22
Kailee Rolston	You Like What?!: A Scoping Review of Paraphilia and Paraphilic Disorder Development	A.23
Melissa M. Chudzinski Julie Baker	Perceived Social Support, Perceived Stress, and Anticipatory Grief of Caregivers for Persons with Dementia and their Lived Experiences: A Mixed-Methods Study	A.24
Sydney Juzdowski Julie Baker	Emotion Dysregulation and Attention Deficit Hyperactivity Disorder	A.25
Vert Ghayess	Exploring Internal and External Barriers to Building the Triadic Therapeutic Alliance in Adolescent Anxiety Treatment: A Qualitative Analysis	A.26
Victoria Cusumano	Mistrust of the World: The Roles of Interpersonal Distrust and Uncertainty Intolerance in the Development of Obsessive-Compulsive Personality Disorder	A.27
Evan Barnett Amy Nwora	What is the Effectiveness of the use of Virtual Reality on Improving Quality of Life in Children with Developmental Disabilities?	A.28
Kimberlee Krewson	What is the effectiveness of deep pressure modalities in improving sleep and rest for autistic children?	A.29
Kristhy Campoverde Christin Chan	In school-aged children and adolescents (ages 3–18) with ASD, what is the effectiveness of social-skills group training in improving social participation?	A.30

Session B	Time: 5:00 - 5:25	
Presenter	Topic	#
Daniel Ramsey Ryan Crotin	Influence of Stride Length on Pelvic Trunk Separation and Proximal Plyometrics in Baseball Pitching	B.1
Olivia Guido Joshua Hoy	Weber B Lateral Malleolus Fracture: An Imaging Case Review	B.2
Elise Walent	Outcomes of Physical Therapy versus Surgical Intervention in Athletes with Spondylolysis	B.3
Jenna Donati	A Preliminary Investigation of the Impact of OT-Based Professional Development on Teachers' and Teaching	B.4
Steven Pierpaoli Julie Baker	Adjustment following Traumatic Brain Injury: Resilience and Posttraumatic Growth	B.5
Adam Baghi	Does The Addition Of Low-Load Blood Flow Restriction To Conventional Physical Therapy Rehab Improve Clinical Outcomes For Patients With ACL Reconstruction?	B.6
Adam Savoie	Is High-Intensity Aerobic Exercise More Effective Than Conventional Neurological Rehabilitation for Improving Functional Mobility and Ambulatory Function Following a Cerebrovascular Accident?	B.7
Alana Szumla	For Adult Females With Pelvic Floor Dysfunction, Is Pelvic Floor Muscle Training More Effective In Conjunction With Electrical Stimulation In Treating Urinary Incontinence	B.8
Anthony Farace	In Adults With Chronic Pain, Does Pain Neuroscience Education Reduce Pain And Increase The Quality Of Life Compared To Traditional Physical Therapy Treatments Alone?	B.9
Ashley Rackley	For Patents Six Months After A Cva With Upper Limb Impairment Does Constraint Induced Movement Therapy (Cimt) Lead To Greater Improvements In Upper Limb Function And Activity Participation Compared To Hand-Arm Bimanual Intensive Therapy (Habit)?	B.10
Brian Coyne	For People with Multiple Sclerosis is Physical Therapy an Effective Intervention to Improve Balance?	B.11
Calista Greenburg	Effectiveness of Thoracic Manipulation on Range of Motion in the Cervical Spine	B.12
Camilla Trojanowski Ronald White	The Effectiveness of Extracorporeal Shockwave Therapy Compared to Cortisone Injections in the Treatment of Chronic Plantar Fascitis	B.13
Gabriella Lapierre	Congenital Muscular Torticollis: Conventional Physical Therapy vs Botox Injections in Conjunction with Conventional Physical Therapy	B.14
John Collins	Effectiveness of Aerobic Exercise on Reducing Post-Concussion Symptoms	B.15
Jordan Pachla	Outcomes Of Surgical Care Vs. Conservative Care In Patients With Meniscal Injuries	B.16
Joshua K. Tyson, SPT	The Effectiveness of Dry Needling Compared to Core Stabilization Exercise for Treating Low Back Pain Related to Non-Specific Myofascial and Discogenic Injuries	B.17
Kelly Whelan	With Pelvic Floor Dysfunction, Does the Addition of Lumbar or Thoracolumbar Exercises Lead to Greater Improvement in Symptoms Compared to Traditional Pelvic Floor Management Alone?	B.18
Kelsey Carpenter	For Patients with Traumatic Brain Injuries, is Peripheral Nerve Stimulation More Effective than Conventional Rehabilitation Alone in the Progression of Disorders of Consciousness	B.19
Kevin Zhang	The Effectiveness Of Ucl Repair With Internal Bracing Compared To Traditional Approaches For Overhead Athletes With An Ucl Tear	B.20
Mateo L. Santos, SPT	Comparison of Pharmacological vs. Physical Therapy Management for Migraines: A SYSTEMATIC REVIEW	B.21
Noah Denz	Outcomes of Surgical Interventions vs Conservative Care in Patients with Lumbar Disc Herniations	B.22
		B.23
Matthew Blum	In post injury or deconditioned patients, does blood flow restriction therapy improve strength, and hypertrophy compared to traditional resistance training?	B.24
Timothy Jackson	Lip Service to Mechanical Innovation: Does Negative Pressure Wound Therapy (NPWT) have more to offer for diabetic foot ulcer treatment than we think?	B.25
Tsianna Barnwell	Do ACL Reconstructions or Repairs Produce Better Quality of Life or Functional Outcomes?	B.26
Zachory DeCarolis	Effectiveness of Blood Flow Restriction Therapy Compared to Traditional Physical Therapy In Rehabilitation Outcomes for Patients Who Have Underwent ACL-Reconstruction Surgery	B.27
Satnam Kaur	Relentless Backs: Evaluating Car Seat Designs and its impact on drivers with Chronic Low Back Pain	B.28
Rami Ahmed	Effectiveness of Isometric Exercises vs. General Exercises for Chronic Pain Management in Adults	B.29
Seunghun Baik	than Blood Flow Restriction training (C) for the patient with anterior cruciate ligament surgery (P)	B.30

Session C	Time: 5:30 - 5:55	
Presenter	Topic	#
Devin Galleciez	Development of Systematic Measuring Technique	C.1
Yousif Sohbi	From Cure to Crisis: Tracking the Surge in Antibiotic Resistance and Strategies for Intervention	C.2
Alishba Ali	Nursing Considerations for Drug Therapy in Congestive Heart Failure (CHF) in Hospital Settings	C.3
Anastasiia Horova Megan Kapsiak Mouay Phommatha Hannah Waliszewski	Effective Nursing Assessment and Monitoring of Patients Receiving Opioids	C.4
Bridget Moore Haley Mis Kaitlin Rittler	Effective Care Strategies for Patients With Heart Failure: A Nurse Led Study	C.5
Cathy Magowan	Evaluating the use of Simulation in a Religious Studies Course	C.6
Chia-Hui(Kate) Chen Mary Rose Gaughan Kendra Schmitz Diane Bartella Stephanie Juliano Karen Feltham	Confidence Levels Among Nursing Students and Newly Graduated Nurses When Replacing Clinical Hours with High-Quality Simulation: A Scoping Review	C.7
Greg Alexandrowicz Brianna Starr Carly Stoklosa	Effective Health Considerations for Patients with Coronary Artery Disease	C.8
Jessica Jones Lindsey Guck Athena Mohamed	Optimizing Nursing Care for Patients with Congestive Heart Failure	C.9
John Asibor Pierra Bester Kayley Fell Mariamo Mwalimu	The Role of Nurses in Developing and Implementing Asthma Action Plans in School Children: A Literature Review	C.10
Katelyn Jackson Kylie Heximer Taylor Wittrock	Effective Nursing Care among patients with Crohn Disease in Acute Care Situations	C.11
Lauren Behr Kirstiana Garland Alisyn Ly Morgan Scheuneman Gurjot Singh	Nursing considerations for administering various therapies to patients with hospital Acquired Pneumonias	C.12
Lauren Bills Tatiana Boyd Arianna Bresee-Kelsey Kimora Parks	The Use Of Purewicks In Hospitalized Patients And It's Positive And Negative Effects With Ongoing Use	C.13
Marra Hovey Sunjida Maisha Nasreen Noman Andrea Sang Melendez	Nursing Considerations for Patients Receiving Medications to Treat Upper Respiratory Conditions	C.14
Sam Calcaterra Sean Webster Yan Pengbo Zhang Yixuan	Effective Nursing Care for Hospital Acquired Pneumonia	C.15
Sara Cotton Kelly Haseley Talia Koller Sheridan Forster Gianna Rosati Stella Machowski Gavin Izard	Effective Nursing Management of COPD Within a Homecare Setting	C.16
Tatiana Cerny Brenetta Mixon	Management of Type 1 Diabetes with Lifestyle Changes for Adolescents	C.17
Adam Murphy Gianna M. Balassone Adinoyi Garba	Caring for Older Adults with Diverticulitis in Primary Care	C.18
Anastasiia Domukhovska Brandon Gullede Maksym Poplavski Gamal Ryan Shoshanna N. Zucker	Therapeutic Drug Monitoring of Rituximab for Treatment of Childhood Nephrotic Syndrome: A Scoping Review	C.19
Bailey Lesniak Gianna Balassone	A novel therapeutic treatment for glioblastoma that inhibits growth and suppresses the invasive potential	C.20
Emily Ganeshan	Bridging the Gap in Medication Adherence: Comparing Self-Reported Adherence and Barriers Between Patients Who Utilize Adherence Packaging and Those Who Do Not: An Interim Analysis of Patients Utilizing Adherence Packaging	C.21
Jazzlyn Igiel	An Evaluation of Open Artificial Intelligence Derived Patient Cases in an Online Pharmacotherapeutics Course	C.22
Julia Vicaretti	Evaluation of student pharmacists' co-curricular engagement across online and traditional pathways	C.23
Maksym Poplavskyi	Unpacking Adherence: Evaluating Barriers and Benefits of Medication Adherence Packaging	C.24
Kathleen Curtain Renee Cadzow	Using tumor spheroids to optimize the dosage of Tirapazamine in a squamous cell carcinoma model	C.25
Lynn B. Pownall Ashley Olsen	Community Health Workers Improving Prenatal Care	C.26
Brandon Gullede	D'Youville Universal Design for Learning: Implementation and Year One of the UDL Faculty Learning Community	C.27
	Non-Thermal plasma as an effective drug delivery adjuvant	C.28
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		C.30

Session D	Time: 6:00 - 6:25	
Presenter	Topic	#
Devin Galleciez Jason Den Haese	Comparison of Growth Rates Across Two Generations of Panaquos Claustellifer	D.1
Abby Erdolino Taylor Bond Zoe Kip Kamar Najib Amar Najib	Pond Snail vs Mystery Snail in Reducing Hydrilla	D.2
Anastasia Domukhoshvaya Abigail Diamond Vladyslav Komarov Erika Nguyen Jenna McDonald	Targeted Management of Hydrilla Using Fluridone	D.3
Asteir Hanna Kailverost Fady Malak Carren Kheir Hailee Zalwsky Kailyn Verost	Effect of Neon Red Crayfish on Hydrilla	D.4
Breanna Rogers	Salinity and its Influence on Harmful Algal Blooms. A Freshwater vs Marine Study.	D.5
Carly Orlowski	Effects of Weather on Tidal Stage	D.6
Chandra Philips Megan Gervasi	Targeting of the poliovirus receptor as a strategy to overcome chemo resistance in recurrent epithelial ovarian cancer	D.7
Dajanae Davenport	Trends in Algal Toxin Levels in U.S. Coastal Waters: An Analysis of Data from 2015 to 2020	D.8
Daniel Botros Yehia Gouda Joul Barhoum Patrick Ghobrial Michael Guirguis	Controlling Hydrilla Using Fluridone	D.9
David Haneen Raul Youssef Evan Rezk Anthony Hanna Joseph Attia	Black Mystery Snails Vs Hydrilla	D.10
Fady Abdou Summer Clark Anna Chapman Lincoln Eagan Claire Roufaeil	The Effect the Neon Red Crayfish has on Hydrilla	D.11
Gavin Johnson Kenneth Svitak Jacob Prell Nathan DiGaudio Matthew Marvel	Herbicidal Death of Hydrilla	D.12
Jormairi Mercado Matos	Prevention and Management of Invasive Species in Lake Erie	D.13
Justin McGraw	Improving Student Success in a Pathophysiology Course at D'Youville University	D.14
Meeah Wegzynowski Maya Lovelace Estella Ade Isabella Hattenberger Riley Outlander	Fluridone Vs Foe Hydrilla Verticillate	D.15
Paulo Miguel Carvatho	Anomalous Deformation of the Thoracic Wall and Scapula Impacting Lung Development in a 92-Year-Old Female Cadaver	D.16
William Rosa Melissa Bracero Jiaying Yu Zoraly Rivera Elizabeth Ekwebelem	Slow and Steady: Establishing the Potential of Black Mystery Snails in Controlling the invasion of Hydrilla-A study on Selective Diet and Impact on Hydrilla	D.17
Wyatt Zelle	Algal Blooms in New York Estuaries and Great Lakes	D.18
Yousif Sohbi	The Impact of Climate Change on Species and Ecosystems	D.19
Yousseff Awad Jacob Ibrahim Philo Daoud Rola Michael	Diquat Effectiveness on Hydrilla	D.20
David Dudek	Flipping lipids: Unraveling how a P4-type ATPase and its critical binding partner combine to determine phospholipid specificity	D.21
Isabelle Prentice Jenna Davies	Optimization of Dye CuAlO2 Films for Hydrogen Generation	D.22
Yaroslav Malynych	Manganese Dioxide Nanoparticles as Catalysts for Organic Synthesis	D.23
Martin Kelly	Glass Lantern Slides - Salvaging, Preserving, and Recovering the History of Teaching Developmental Anatomy	D.24
Md Gias Uddin Gamal Rayan Brandon Gulletge Youssef Awad	Solubility and Dissolutions Advantages of Pharmaceutical Cocrystal made of Indomethacin and Saccharin as a Function of pH	
Elizabeth Herring Dudek	Research Contributions of DYU Spanish Majors to the Fields of Nursing and Accounting	D.26
		D.27
		D.28
		D.29
		D.30