Brigham Young University
Announcement of Thesis & Dissertation Defenses

Jacob Ross Sorensen
Exercise Sciences, PhD
Title: Repair and Adaptation of Aged Skeletal Muscle to Nonpathological Muscle Damage: The Influence of Macrophage Polarization
Committee Chair: Allen Clive Parcell
October 22, 2018
3:00 PM in 204 RB

Spencer Dean McDonald
Civil Engineering, MS
Title: SWAT Online: Development of a Web-Based Decision Support System for the Soil and Water Assessment Tool
Committee Chair: Everett James Nelson
October 23, 2018
4:00 PM in 434A EB

Khalil Jacob Gammoh
Electrical & Computer Engineering, MS
Title: PVT-Tolerant Stochastic Time-to-Digital Converters
Committee Chair: Shiuhhua Chiang
October 24, 2018
2:00 PM in 446 EB

Andressa Ferreira Gaertner
Mass Communications, MA
Title: Brand Communications Through Social Media Influencers: How Organizations Can Advance Effective Relations with SMIS in Brazil
Committee Chair: Robert Irwin Wakefield
October 24, 2018
3:00 PM in 370 BRMB

Edwin James Keyes
Art Education, MA
Title: Facilitating Student Autonomy: An Exploration of Student Choice-Based Curriculum Development and Implementation
Committee Chair: Mark Allen Graham
October 24, 2018
4:30 PM in A410 HFAC

Logan Daniel Rocha Beal
Chemical Engineering, PhD
Title: Large-Scale Non-Linear Dynamic Optimization for Combining Applications of Optimal Scheduling and Control
Committee Chair: John D. Hedengren
October 25, 2018
12:00 PM in 334A EB

Kelly Beus Thorpe
School Psychology, EdS
Title: Latino Immigrant Children's Perspectives on Homesickness in Bilingual Picture Books
Committee Chair: Melissa Ann Heath
October 25, 2018
12:00 PM in 221 MCKB

Marilyn Edna Bambrough
Art Education, MA
Title: An Artful Habitat: Creating an Environment for Divergent Expression
Committee Chair: Mark Allen Graham
October 25, 2018
4:30 PM in A410 HFAC

Alison Rachel Ostler
Mass Communications, MA
Title: The Role of Narrative, Research-Based and Statistical Messaging on Psychological Reactance in Anti-Pornography Messaging
Committee Chair: Kevin John
October 26, 2018
10:00 AM in 242 BRMB

Dustan Paul Kraus
Mechanical Engineering, MS
Title: Coordinated Multi-Arm Manipulation with Soft Robots
Committee Chair: Marc D. Killpack
October 26, 2018
11:30 AM in 346 EB

Nathan Andrew Zabriskie
Computer Science, MS
Title: NetLight: Cloud-Baked Indirect Illumination
Committee Chair: Parris K. Egbert
October 26, 2018
2:00 PM in 3346 TMCB