

VLADISLAV KRIVORUK - BIOPRINTING WITH POLYCAPROLACTONE AND HYDROXYAPATITE FOR BONE

TISSUE APPLICATIONS - KRCH 205

VEHCHENG VANG - THE EFFECT OF DEDICH E SCREW THREAD SUADE ON THE STRESS CONCENTRATION

YEUCHENG YANG - THE EFFECT OF PEDICLE SCREW THREAD SHAPE ON THE STRESS CONCENTRATION

ONDER LATERAL BENDING - KRCH 205

PRESENTATIONS HELD AT 4PM

TATUM SHOBE, AUSTIN LAMBETH, AND WESLEY SUTTON - NEXT GENERATION NANO-CELLULOSE

CONSTRUCTION MATERIALS - KRCH 205

MASON PARKS - COMMERCIAL SITE PLANNING - KRCH 205

JOSE GARCIA - STORM WATER DESIGN FOR LAS GARULLA MARGEN IZQUIERDA - KRCH 205

JAHRI HARRIS AND OSCAR FLORES - GEMSTONE AS A SERVICE - KRCH 205

ANDREW YAMADA AND JULIAN TORRES - SYSTEM DESIGN OF SIMULATED OBSTACLE AVOIDANCE FOR

AN UNMANNED AERIAL VEHICLE - KRCH 205

TYLER HUMPHRIES - POLYMER ELECTROPRINTING - KRCH 205

AMANDA MARX AND GIOVANI RIBEIRO - UAV EMBEDDED SYSTEM - KRCH 205

JOSIAH ROM, BRIAN EKKENS, AND GRANT NELSON - LAVENDER - KRCH 205

2KAFAB NALLICK - SYRINGE PUMP DESIGN - KRCH 205

JASMINE HADDAD - HOW CHANGES IN CAFFEINE CONSUMPTION AFFECT STRESS LEVELS IN COLLEGE

STUDENTS - ADMI INSIE BAIRD - HOW BEI ATIONAL PATTERNS ON SOCIAL MEDIA AEFECT EACE-T

STACY KAINER AND JOSIE BAIRD - HOW RELATIONAL PATTERUS ON SOCIAL MEDIA AFFECT FACE-TO-

FACE RELATIONSHIPS - ADMIN 117

JESSICA KNOPPER - USING CAUTI CARE BUNDLES IN ADULT PATIENTS - BOWERS 203 ANDRA SHANKA - THE FEFECTS DE O 2% CHI OBHEVIDINE AND TOOTH BBUSHING ON DECL

ALEXANDRA SHANKO - THE EFFECTS OF 0.2% CHLORHEXIDINE AND TOOTH BRUSHING ON DECREAS-ING INCIDENCE OF VENTILATOR ASSOCIATED PNEUMONIA - BOWERS 203

NICHOLAS IWAKOSHI - POLYURETHANE AND MELANIN ELECTROSPUN MATRICES FOR NEURAL TISSUE

ENGINEERING - BOWERS 203

PAUL FOSTER - UNWITTING ACCOMPLICES: ARE ISOPODS FACILITATING TRANSMISSION OF EELGRASS

DISEASE IN EARLY NINETEENTH CENTURY ENGLAND - BOWERS 204

DISEASE IN EARLY NINETEENTH CENTURY ENGLAND - BOWERS 204

GIOVANNA GIROTTO - MODELING GLUCOSE AND INSULIN - BOWERS 204

THANKS SO MUCH FOR COMING!

CAPSTONE SPEAKER: CARL COESART AT 1 PM IN THE FAC AUDITORIUM

BRYCE WEBER -"FIND A WAY-PERFORMANCE AND ANALYSIS OF A SONG" - 1:35 PM - FAC AUDITORIUM

PRESENTATIONS HELD AT 2PM

JONATHAN FITCH - ULTRASONIC BLADE DESIGN FOR GRAZE RESTAURANT - KRCH READING ROOM
JOHNNY VARGAS AND JANELLE MELINDA - GREENHOUSE - KRCH READING ROOM
BRANDON RICH AND DAKOTA MAURA - CAMPUS MAP - KRCH READING ROOM
KANDICE GAGE, MATTHEW SHANKEL, AND DANE OCAMPO - SECOND GENERATION BIOPRINTER - READING ROOM
LESTTER DIAZ AND ARLAN GAGNON - ROSARIO CTD PRESSURE TESTING CHAMBER - KRCH READING ROOM
JACOB NEAL, DALLAS MITCHELL, AND JD PRIDDY - UNDERWATER ROV - KRCH READING ROOM
LAURENTIU POPESCU - CELEBRATORY REACTION APP - KRCH READING ROOM
ALFREDO SOTO AND TALYAH NELSON - KEY QUAD-DRIVE SHAKER - KRCH READING ROOM
KATIE MOWAT - TIMBER ROOF TRUSS AND SUPPORT - KRCH READING ROOM
TREVOR HERNANDEZ - MOTIVATION THROUGH MURALS - ADMIN 117

DENNIS HERRERA - THE MAGIC IN NUMBERS - ADMIN 117

MEGHANN HEINRICH, REGAN HINSHAW, ISAIAH TAYLOR - INTERPRETING THE TEXT: A CLOSER LOOK AT COM-PUTER-MEDIATED COMMUNICATION LANGUAGE - ADMIN 117

EMMA WOLFORD - THE EFFECTS OF SIMULATION TRAINING ON POST-PARTUM HEMORRHAGE MANAGEMENT AND BLOOD TRANSFUSION RATES - BOWERS 203

VALERIA SANCHEZ - USING DISINFECTION CAPS TO REPLACE MANUAL HUB SCRUBBING TECHNIQUE - BOWERS 203

JESSICA TOWER - USING KANGAROO CARE FOR PAIN MANAGEMENT IN PRETERM NEONATAL PATIENTS - BOWERS 203

SOPHIE BAILEY - THE ATLAS REBRAND - KRCH 205

JACOB VOSHELL - MUSIC WHILE STUDYING: BENEFICIAL OR DETRIMENTAL? -KRCH 205
BRADLEY SNOW - ELECTROPRINTING: A TECHNIQUE FOR CONTROLLED POLYMER MICROFIBER DEPOSITION KRCH 205

PRESENTATIONS HELD AT 3PM

KALLI CREITZ, CODY KELLER, AND NIKOLAS PINTOS - CONSUMER BEHAVIOR ATLAS PROJECT -BOWERS HALL FOYER

IOAN LASCOE, LOGAN EVERETT, AND ETHAN BRODY - ROGERS BAKERY CONSUMER BEHAVIOR

PROJECT - BOWERS HALL FOYER

KEVIN NYE, DEREK IRVINE, AND RAEGAN WILLIAMS - MUSCLE SHACK - BOWERS HALL FOYER
ALICIA CARLTON, AMBER QUIJANO, AND HANNAH THIEL - SONBRIDGE CONSUMER BEHAVIOR PROJECT
- BOWERS HALL FOYER

CAMERON SMITH - YADD_RS: A MODERN RUST DISASSEMBLER - BOWERS HALL FOYER

JOHN DODD - NWD DATABASE TOOL - BOWERS HALL FOYER

MEGAN BOUGHER AND MORGAN METCALF - EFFECTS OF ONGUARD ON T-LYMPHOCYTE PROLIFERA-TION IN MICE MODELS - BOWERS HALL FOYER

SARAH RICH (LEHMAN), KATELIND MORALES (MILLER), AND JOSHUA MCGARR - SHARED MOTIVATIONS: THE ESSENTIAL COLLECTIVIST LINK IN EFFICIENT PROBLEM-SOLVING TEAM - BOWERS HALL CHLOE JOHNSON - THE CONNECTION BETWEEN SELF-PERCEPTION OF BMI AND HIGH-RISK BEHAVIOR IN ADOLESCENTS - BOWERS HALL

SARAH BLAKE - COLORING THERAPY AND STRESS IN COLLEGE STUDENTS - BOWERS HALL

DANIELLE RIVERA - THE EFFECTS OF BACKGROUND MUSIC ON MEMORY TASKS AND COGNITION BOWERS HALL

NICHOLAS STEPHAN, ELIZABETH COLE, AND ANNA-MARIE VARGAS - USER-CENTERED DESIGN BAK-ING MACHINE REVAMP - BOWERS HALL

MEGHAN SPRACKLEN, KALEY WOLFKILL, ANNALISE HARVEY - INSTAGRAM'S INFLUENCE OVER TRAVEL DECISIONS - ADMIN 117

MADISON YOUNGBERG - BANGLA HOPE REBRAND - ADMIN 117

FRANCHESKA CANNONE - SANDRA DAY O'CONNOR: PERCEPTION OF THE FIRST FEMALE SUPREME COURT JUSTICE - ADMIN 117

TAYLOR STANIC - UTILIZING BREASTFEEDING AS NEONATAL ANALGESIA DURING ROUTINE PAINFUL PROCEDURES - BOWERS 203

ALISON DUNCAN - EFFECTIVENESS OF LAVENDER AROMATHERAPY ON SLEEP QUALITY IN ADULT PATIENTS - BOWERS HALL 203

EVELYN OURO-RODRIGUES AND SPENCER HART - EFFECT OF CAPSAICIN ON MURINE LYMPHOCYTE PROLIFERATION - BOWERS HALL 203

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