

2017 Research Scholars (23)

[Mohamed Abdirisak](#)

Indiana University
Mentor: M. Murphy

POLITICAL ORIENTATION AND PERCEIVED SOCIAL NORMS OF PREJUDICE TOWARDS CHRISTIANS, JEWS, AND MUSLIMS

[Ian Chavez](#)

Indiana University
Mentor: C. Wellman

EFFECTS OF PREDATOR STRESS ON NEURONAL MORPHOLOGY IN SNOWSHOE HARES

[Keon Jones](#)

IU South Bend
Mentor: G. Muna

A SENSITIVE ELECTROCHEMICAL METHOD TO DETERMINE LEAD IN WATER AND SOIL

[Doryian Miller](#)

Indiana University
Mentor: C. Pilachowski

MULTIPLE STELLAR POPULATIONS IN MILKY WAY GLOBULAR CLUSTERS

[Elio Seni](#)

Indiana University
Mentor: T. Douglas

PEROXIDASE LOADED VIRUS-LIKE PARTICLES AS TOOLS FOR TYRAMIDE SIGNAL AMPLIFICATION

[Makanvi Talawali](#)

Indiana University
Mentor: T. Mukhopadhyay

DETERMINING THE ROLE OF NUCLEOCAPSID PROTEINS IN THE RELEASE OF VIRAL RNA DURING ALPHAVIRUS INFECTION.

[Magdalena Barajas](#)

IU Northwest
Mentor: P. Avis

RUSSULA GARYENSIS, A NEW SPECIES OF ECTOMYCORRHIZAL FUNGUS SUPPORTED BY MOLECULAR EVIDENCE

[Cesar Garcia](#)

IU Northwest
Mentor: Z. Kilibarda

MICROPLASTICS IN BEACH SEDIMENT ALONG INDIANA SHORES OF LAKE MICHIGAN

[Manasse Kwete](#)

Indiana University
Mentor: K. Pilgrim

COMPUTATION OF HURWITZ SPACES FOR RATIONAL MAPS WITH FOUR FIXED CRITICAL POINTS

[Aumunique Page](#)

Indiana University
Mentor: J. Tennesen

METABOLIC GENES ARE IMPORTANT FOR DIFFERENTIATION IN DROSOPHILA

[LeAndra Slayton](#)

Indiana University
Mentor: X. Ye

SEED MEDIATED SYNTHESIS OF GOLD---COPPER BIMETALLIC NANOPARTICLES

[E-Lexus Thornton](#)

IU South Bend
Mentor: Hinnefeld

MODIFICATION OF THE MICROCHANNEL PLATE (MCP) DETECTORS IN THE RECOIL MASS SEPARATOR ST. GEORGE

[Jordan Begay](#)

Indiana University
Mentor: S. Newman

THE EFFECT OF DEGREE AND DIRECTION OF HANDEDNESS ON WHITE MATTER

[Tiona Grays](#)

Indiana University
Mentor: H. Reynolds

Not Reported

[Eden Long](#)

Indiana University
Mentor: L. Hurley

MALE MOUSE VOCAL RESPONSE TO AUDITORY FEMALE REJECTION AND ESTROUS STATE

[Christina Perez](#)

Ball State University
Mentor: C. Jenkins

ADHESIVE POLYMERS SYNTHESIZED USING GARLIC EXTRACT COMPONENTS AND ELEMENTAL SULFUR

[Danielle Smith](#)

Ball State University
Mentor: S. Rayat

INTERACTION OF TETRAZOLE DERIVATIVES WITH ANIONS

[Regine Vincent](#)

IU South Bend
Mentor: L. Bronstein

MODIFICATION OF THE MICROCHANNEL PLATE (MCP) DETECTORS IN THE RECOIL MASS SEPARATOR ST. GEORGE

[Imani Breckenridge-Peete](#)

Indiana University
Mentor: X. Ye

A NEW INTRODUCTION TO IMAGE PROCESSING AND DATA ANALYSIS: LEARNING TO USE MICROBE

[Yamilette Hernandez](#)

Indiana University
Mentor: M. Murphy

MOST AMERICANS HATE THE BLM MOVEMENT, BUT NOT ME

[Timothy Matthews](#)

Indiana University
Mentor: P. Stevens

NITRIC OXIDE CONCENTRATIONS COMPARED IN URBAN AND WOODED AREAS

[Lydia Sadlowski](#)

IU Northwest
Mentor: T. Walker

THE CONTINUED PURSUIT OF BUILDING CARBON BRIDGES FOR TRANSFORMING THE N₂S₂ LIGAND INTO A CRYPTAND

[Brittani Stokes](#)

Ball State University
Mentor: S. Wu

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