

**Jacksonville State University  
Institutional Review Board  
2018-2019 Annual Report**

**1. General Information**

a. Name: The name of this committee is Jacksonville State University Institutional Review Board (IRB).

b. Purpose and Scope: The Institutional Review Board (IRB) is a committee that reviews all JSU research involving human participants and is responsible to the President. The purpose of the IRB is to assure that research is conducted in an ethical manner, specifically in accordance with Department of Health and Human Services regulations (45 CFR 46 Protection of Human Subjects and 45 CFR Part 46 Subpart A). This includes ensuring that risks to participants are minimized, the selection of participants is equitable, and participants are informed fully of what their participation will entail.

The policy on the use of human subjects in research applies to any activity deemed to be research at Jacksonville State University. The applicability of this policy is to all entities of the university: faculty, administration, staff, students and contracted consultants. This policy applies to any research activity using human subjects that is directly or indirectly supported by the university.

The full text of JSU's "Policy on Use of Human Subjects in Research," along with an online application, is available on the Academic Affairs web site at:

<http://www.jsu.edu/academicaffairs/irb.html> and is reviewed and updated annually.

c. Membership: For 2018-2019, the committee consisted of the following membership (in alphabetical order):

- Ms. Paula Barnett-Ellis
- Dr. Benjie Blair
- Dr. Jennifer Bruzek
- Dr. Jessie Godbey
- Dr. Kimberly Helms
- Dr. Keith Lowe
- Dr. Claudia McDade, (external member)
- Dr. Allison L. Newton, Chair
- Dr. Joe Walsh, Ex-Oficio (Secretary)

d. Records: Committee Records are maintained by the Secretary and housed in the Office of the Vice Provost, 201 Bibb Graves Hall.

## II. Activities and Significant Accomplishments

a. Applications: The IRB reviewed 88 research proposals during the academic year 2018-2019 (as of date of report submission). The applications were approved as follows:

Exempt - 74  
Expedited - 6  
Full Review - 3  
Renewed Exempt Research - 4  
1-year Extension for Exempt Research - 1

Submitted April 30, 2019 by Allison L. Newton, Chair, JSU IRB

Name	Dept.	Title of Project	N	R	Date Rec'd.	Action Requested	Approved
Richards, Gretchen	Program Evaluation, School of Education	Trauma Transition Tool (T3) Phase 3: Field Study		X	5/4/2018	Renewal	5/8/2018
Guido, Jordan	Emergency Management	Comparing of Risk Communication in Volusia County in 2016 and 2017 Atlantic Hurrigan	X		6/15/2018	Exempt	6/15/2018
Adams, Jonathan	SY/SW	Student Applications:	X		6/29/2018	Exempt	6/29/2018
Champion, Tracy	SY/SW					Exempt	6/29/2018
Huff, Reaghan	SY/SW					Exempt	6/29/2018
Lister, Lindsey	SY/SW					Exempt	6/29/2018
Lovell, Leslie	SY/SW					Exempt	6/29/2018
Smith, Raven	SY/SW					Exempt	6/29/2018
Surrett, Teron	SY/SW					Exempt	6/29/2018
Vernon, Sawyer	SY/SW					Exempt	6/29/2018
McKerchar, Todd	Psychology	Decision Making Surveys on Amazon Mechanical Turk		X	6/27/2018	Renewal	6/29/2018
Layton, Thomas	Emergency Management	Predictive Analytics and Institutional Knowledge in the Electric Power Industry	X		7/31/2018	Exempt	7/31/2018
Taylor, Lee	Kinesiology	The Right Choice: The Importance of Health Education in Schools	X		7/31/2018	Exempt	7/31/2018
Connor, Cynthia	Curriculum &	Increasing Use of Accessible Learning Apps in Classrooms		X	8/10/2018	Exempt	8/13/2018
Connor, Cynthia	Curriculum &	Current CoTeaching Practices in Internship		X	8/10/2018	Exempt	8/13/2018
Tanner, Ryan	Kinesiology	Paper-Pencil vs Computer-Based Testing: The Effects of Technology on High Stakes Testing	X		8/13/2018	Exempt	8/13/2018
Koozehchian, Majid	Kinesiology	Short-Term Effects of Beetroot Powder and Rhodiola Resea SHR-5 Extract Supplementation on Intense Intermittent Exercise Performance, Cognitive Function, and Energy Expenditure	X		8/27/2018	Full Board Review	11/16/2018
Morrow, Tammy	Nursing	Camp Nursing: A Service-Learning Approach for Baccalaureate Nursing Students	X		8/27/2018	Expedited Review	9/10/2018
Thomas, James	Business	Assessing CCBA Students' Ethical Reasoning 2018-2019		X	8/29/2018	Renewal	8/31/2018

Walker, Laura & Helms, Kimberly	Nursing	Simulation in a Psychiatric Nursing Course	X		9/3/2018	Exempt	9/4/2018
Richey, Martha & Keith, Leigh Ann	Nursing	Cultivating Self-Confidence: Integrating Simulation into Hospital Nursing Orientation	X		9/4/2018	Expedited Review (Exempt)	9/6/2018
Johnson, Karlie	Library	Flipping the script: Having a Big Career at a Small Academic Library (study through UNA)	X		9/4/2018	Exempt	9/5/2018
Purnell, Julianne	Kinesiology	Effects of Peer-led Drama on Middle School Health Education	X		9/7/2018	Exempt	9/7/2018
McGrue, Vandalyn	Nursing	Implementation of an Educational Program to Improve Compliance with Hospital Policy for Sedated Ventilator-Dependent Patients: A Quality Improvement Project	X		9/12/2018	Exempt	9/13/2018
Hall, Lynnette	Nursing	Getting Your Bounce Back: Strategic Interventions for Compassion Fatigue Reduction	X		9/27/2018	Exempt	9/28/2018
Tubbs, Kristi	Nursing	Improving Patient Outcomes with Nursing Communication in a Psychiatric-Mental Health Facility	X		9/27/2018	Exempt	9/28/2018
Mikel, Stacy	Nursing	Improving Sepsis Bundle Compliance through Comprehensive Education	X		9/27/2018	Exempt	9/28/2018
Bullard, Amanda	Nursing	The Implementation of a Multimodel Educational Program Regarding Medication Assisted Treatment (MAT) for Nurses Working in an Abstinence-Based Treatment (ABT) Facility	X		9/27/2018	Exempt	9/28/2018
Crabtree, Ella Allison	Nursing	Optimizing Intraprofessional Nursing Communication at Patient Handover	X		9/27/2018	Exempt	9/28/2018
Byers, Cathy	Nursing	Improving Patient Satisfaction with Nursing Communication Through Bedside Shift Reprot	X		9/27/2018	Exempt	9/28/2018
Brock, Lisa	Nursing	Implementation of a Hospital Staff Educational Program to Improve HCAHPS Scores	X		9/27/2018	Exempt	9/28/2018
Broadstreet, Regina	Kinesiology	The Impact of Breakfast on Learning Outcome at the Elementary School Level	X		9/27/2018	Exempt	9/28/2018
Young, Amy	Kinesiology	Improving School-Wide Behavior Through Social-Emotional Teaching and Incentives	X		9/27/2018	Exempt	9/28/2018

Frank, Jennifer	Nursing	Decreasing Infant Mortality: Thinking Inside the Box	X		9/28/2018	Exempt	9/28/2018
Wilson, Priscilla	Educational Resources	I Am Enough: The Power of Culturally Relevant Text	X		10/2/2018	Exempt	10/11/2018
Snider, Robin	Social Work	Review of Social Media Toolkit for Social Work Educators	X		10/4/2018	Exempt	10/5/2018
Cangialosi, Brittany	Psychology	Procrastination Measurement in Students	X		10/4/2018	Expedited Review	10/5/2018
Duckett, Melissa	Nursing	Pre-discharge BNP: A policy change to reduce hospital re-admission	X		10/4/2018	Exempt	10/5/2018
Thornton, David	MCIS	JSU-GenCyber 2019: Empowering Rural Teachers to Inspire the Cyber Generation	X		10/9/2018	Exempt	10/10/2018
<b>Adams, Jonathan</b>	SY/SW	Student Applications:	X		10/12/2018	Exempt	10/19/2018
Bailey, Peyton	SY/SW					Exempt	10/19/2018
Bowman, Brittney	SY/SW					Exempt	10/19/2018
Calvert, Emily	SY/SW					Exempt	10/19/2018
Fortson, Jasmine	SY/SW					Exempt	10/19/2018
Garcia, Laura	SY/SW					Exempt	10/19/2018
Germek, Meghan	SY/SW					Exempt	10/19/2018
Gilbert, Paul	SY/SW					Exempt	10/19/2018
Hurst, Kayla	SY/SW					Exempt	10/19/2018
Martin, Alaina	SY/SW					Exempt	10/19/2018
Maurer, Kaitlyn	SY/SW					Exempt	10/19/2018
Tengblad, Jennifer	SY/SW					Exempt	10/19/2018
Thomas, Macy	SY/SW					Exempt	10/19/2018
Wells, Lelsie	SY/SW					Exempt	10/19/2018
White, Erica	SY/SW					Exempt	10/19/2018
Rider, Erin	SY/SW	Jacksonville, AL Tornado Stories of Resilience - Oral History Project	X		10/17/2018	Exempt	10/19/2018
DeWeese, Sherron	Nursing	Advancing Global Health: An Introduction to International Service Learning for Nurses	X		10/12/2018	Exempt	10/19/2018
Allen, Quantavias	Kinesiology	Should Coaches Recruit Athletes with a Criminal Background?	X		10/12/2018	Exempt	
Wang, Chongming	Emergency Management	Hurricane Risk Perception, Preparedness, and Evacuation Decision-Making among Older Adults	X		10/31/2018	Exempt	11/8/2018

Dempsey, Heidit	Psychology	Gratitude and the Broaden and Build Theory of Positive Emotions	X		11/5/2018	Exempt	11/8/2018
Taylor, Hanah	Kinesiology	Benefits of Physical Education with Special Education Students	X		11/6/2018	Requested Exempt Status: However, this was sent to Committee for a Full Review as this involves children under 14 and intellectual disability	Pending, after committee reviewed but did not approve.
Gross, Sharon	Nursing	Educational Intervention to Improve Uncontrolled Hypertension Among Arican Americans	X		11/14/2018	Exempt	11/16/2018
Parker, Gary	Nursing	The Effectiveness of a Charge Nurse Leadership Development Program	X		11/14/2018	Exempt	11/16/2018
Huang, Shih-Kai	Emergency Management	Households Immediate Response During a Night Time Earthquake	X		11/26/2018	Expedited Review (JW deemed it Exempt)	11/28/2018
Shah, Sayyed	Communication	HPV Awareness and the Likelihood to be Vaccinated for HPV among JSU Students	X		11/26/2018	Exempt (previously approved 3/7/18, but study not done bc of the March, 2018 tornado)	11/28/2018
Tseng, Hungwei	Online@JSU	Business Students' Perspective of Mobile App in Learning, Learning Technology Acceptance, Learning Engagement, and Information System Continuance Intention	X		11/28/2018	Exempt	11/29/2018
Tseng, Hungwei	Online@JSU	Factors for Online Business Students' Knowledge Sharing and Their Impacts on Cognitive Engagement and Academic Achievement	X		11/28/2018	Exempt	11/29/18

Harris, Lycia	Nursing	Eliminating Exclusion Behaviors in Healthcare: Cultural competency training for healthcare providers and support staff to improve the environment of care for lesbian, gay, bisexual, transgender, and queer (LGBTQ) individuals	X		11/29/2018	Exempt	11/29/2018
Chandler, Cassandra	Finance, Economics, Accounting	Student Perception of Entrepreneurial Accounting Course	X		1/15/2019	Exempt	1/16/2019
Chandler, Cassandra	Finance, Economics, Accounting	Student Perception of Blended Course with Webcast	X		1/15/2019	Exempt	1/16/2019
White, Pamela	Learning Services	Qualitative study on Advising and Persistence of African Americans in Community College	X		2/1/2019	Exempt	2/5/2019
Harvey, Gordon	History and Foreign Languages	Bike Messengers Oral History Project	X		2/11/2019	Exempt	2/13/2019
Donley, Sarah	Sociology & Social Work	LGBT+experiences living in Alabama	X		2/13/2019	Expedited Review	2/18/2019
Westbrooks, Kim and Barnett-Ellis, Paula	Houston Cole Library	Research Self-Efficacy, Research Training Environment and Research Interest of Nursing Facility	X		2/20/2019	Exempt	2/28/2019
Andrews, Donnie	Kinesiology	Bone Mineral Density & Total Body Mass Among Female NCAA Division I Volleyball Athletes	X		2/25/2019	Full Board Review	3/11/2019
Jerolleman, Alessandra	Emergency Management	Exploring the Current and Future Uses of Storytelling in Emergency Management Education	X		2/25/2019	Exempt	4/12/2019
Newton, Andrew	Kinesiology	Effects of cordyceps sinensis on aerobic and anaerobic performance	X		3/5/2019	Expedited Review	in process
Morrison, Leslie	University Advancement	JSU Foundation Stewardship Report	X		3/9/2019	Exempt/Renewal	3/11/2019

Toyer, Chelsea (Dr. Al Hamdani)	Biology Student	Evaluation of Jacksonville State University Student's on if gender plays a role in drinking alcohol	X		3/12/2019	Exempt	3/15/2019
Williams, Kacie (Dr. Al Hamdani)	Biology Student	Athlete vs. Non-Athlete at the Recreational Center	X		3/13/2019	Exempt	3/15/2019
Peacock, Derek (Dr. Al Hamdani)	Biology Student	Evaluation and Analysis Between Sleep Quantity and GPA in Students	X		3/12/2019	Exempt	3/15/2019
Maxwell, Dana (Dr. Al Hamdani)	Biology Student	Reading Habits of College Students	X		3/13/2019	Exempt	3/15/2019
Lister, Leanne (Dr. AL Hamdani)	Biology Student	Evaluation of JSU Students' Perception on Global Warming	X		3/12/2019	Exempt	3/15/2019
Limo, Beatrice (Dr. Al Hamdani)	Biology Student	US Demographics Survey at JSU	X		3/15/2019	Exempt	3/15/2019
Veitengruber, Melissa (Dr. Al Hamdani)	Biology Student	Effects of Parental & Peer Smoking on Young Adults' Smoking Habits	X		3/15/2019	Exempt	3/21/2019
Parris, Andrew	Biology Student	Nicotine Usage in Caucasian Males at JSU	X		3/15/2019	Exempt	3/21/2019
Tseng, Hungwei	Online@JSU	Online@JSU measurement of satisfaction	X		3/18/2019	Exempt	3/20/2019
Adams, Jonathan	SY/SW	Student applications	X		3/18/2019	Exempt	3/22/2019
Speakman, Lori	Psychology	Competition between Implicit and Explicit Memory Systems	X		4/1/2019	Exempt	4/3/2019
Harbor, Kingsley	Communication	Graduating Senior Exit Survey	X		4/24/2019	Exempt	4/30/2019
Harbor, Kingsley	Communication	2019 Communication Alumni Survey	X		4/24/2019	Exempt	4/30/2019
Goggans, Adams, Roscoe, Nelson (RT Students)	Respiratory Therapy	HFNC for COPD	X		4/23/2019	Exempt	4/30/2019
Denney, Duke, Weaver (RT Students)	Respiratory Therapy	Reasons for Vaping	X		4/23/2019	Exempt	4/30/2019



Williamson, Baswell, Ugochukwu, Browder	Respiratory Therapy	Patient Care: Unnecessary Treatment	X		4/23/2019	Exempt	4/30/2019
Maroney, Shook, Mathis,	Respiratory Therapy	The Effects and Problems of Using Technology Before Going to Sleep	X		4/23/2019	Exempt	4/30/2019
Baker, McGee, Jacobs	Respiratory Therapy	The Effects of Carbon Monoxide	X		4/23/2019	Exempt	4/30/2019