Human Subjects Institutional Review Board (HSIRB) Meeting Minutes Fall IV 2024 December 13, 2024 In-Person- DDH Al08

In attendance:

Scientific Concerns: Jessica Williamson (Vice Chair),
Brittany Sanchez (arrived at 9:55 am), Marianne Wilson, (RERC), Chandra Commuri
Non-Scientific Concerns: John Stark
Nate Olson, (Chair), Christopher Livingston
Community Concerns: Grant Herndon (Community Member),
Gwen Parnell (Research Compliance Analyst-GRaSP)
Absent: Raj Cheshire, Aaron Wisman (on sabbatical),
Doug Cornell (ITS Representative-Non-voting), Zach Zenko, (Alternate)

- I. CALL TO ORDER: Chair Olson called the meeting to order at 9:18 am
- II. APPROVAL OF MINUTES: Stark motioned to approve the Fall III 2024 minutes without changes and Olson seconded (votes: 6-0-0).

III. ANNOUNCEMENTS -

- A. Chandra's last meeting Fall IV (December 13, 2024) meeting special breakfast. Members joined in celebrating and thanking Commuri's service on the board. Commuri agreed to serve as alternate. Stark motioned to approve and Livingston seconded (votes: 7-0-0).
- B. Official Appointments: Boehning & Turner Chair Olson let the board know that both appointments have been confirmed. Parnell noted as per regulatory guidance, new members should attend a few Full Board Review meetings before voting.
 - C. HSIRB Winter Review Break December 18th January 1, 2025. Chair Olson let the board know that there will be No Expedited Reviews over Winter Break.
- D. Zoom vs In-Person for Upcoming Meetings : Spring I-Zoom, Spring II-In-Person, Spring III-Zoom, Spring IV-In-Person
- E. The board discussed the volume of protocol submissions and how the projects submitted by students in the EdD program have greatly improved. RERC Wilson let the board know that, if necessary, based on the volume of work that the board may only meet 3 times per semester.
- F. Williamson and Livingston asked about the number of protocol submissions and where to find this information and if could be shared with the campus community. Sumaya reported that the annual Provost report will be submitted soon.

IV. OLD BUSINESS

A. CASH Incentives for research participants –Awaiting a response from the Business Unit. Sumaya let the board know that it will take time to receive a response from BAS and will work on this in earnest next semester.

- B. Broad Consent Updates- Sanchez is working on editing the language of the Broad Consent form and made some minor changes.
- 1. Parnell to follow up on funding for Print Shop Work for Pamphlet
- 2. Sanchez will follow up on consent form
- 3. Oversight committee for Repository-Sanchez let the board know that there are no updates to report at this time.

C. IRB Survey draft for review by the board-Wilson & Olson-Wilson informed the board the status of the survey and the detailed plans in the works. Communi motioned to approve to send out the survey, and Williamson seconded (votes: 6-0-0).

V. NEW BUSINESS

A. HSIRB & RCA Roles & Information for Website - Wilson gave the board an update that she is still working on this task. Sumaya asked for photos of the board members to post on the website.

B. Full Board Review Protocols [0]:

VI. Board Affirmation of Protocols Previously Approved Since Fall II, October 11, 2024, Recommended by IRB Staff.

Initial Exempt [8]-Meets the regulatory criteria at 45 CFR 46.104, (minimal risk, does not involve vulnerable populations or sensitive topics)

- 1. 23-7: Perception and knowledge of valley fever among CSUB students. Principal Investigator: Annie Phuong Boehning
- 2. 23-187: Misinformation in the Middle School Science Classroom, Principal Investigator: Allison Arnold
- 3. 25-103: Fear and Loathing in the 2024 Presidential Election, Principal Investigator: Anne Duran
- 4. 25-97: Library Website Usability Survey, Principal Investigator: Ying Zhong
- 5. 25-102: Breathing Green: How Air Quality Shapes Employee Eco-Behaviors and Retention Principal Investigator: Joey Bernard
- 6. 25-109: Closing Equity Gaps: A Critical Examination of the Freshman Experience, Principal Investigator: Shaylyn Marks
- 7. 25-107: Critical Encounters: Implementing Social Justice Themed Literature Circle Groups with Pre-Service Educators as a Means to Strengthen Pedagogical Practices and Critical Self-Reflection, Principal Investigator: Shaylyn Marks
- 8. 25-116: Self-care Practices of BSN Nursing Students to Counteract Academic Stress

External Principal Investigator: Angelica Santiago (GRaSP Student Assistant on behalf of External Investigator)

Votes: Herndon motioned, Stark seconded, (6-0-0)

Modification [2] - Meets the regulatory criteria at 45 CFR 46.109(a), (does not change the scope or level of risk)

1. 25-73: AKA - Service Attitudes and Expectations in Kinesiology, Principal Investigator: Zachary Zenko

2. 25-92: Perceptions of Recovery During Rehabilitation: Student Sample25-92, Principal Investigator: Madeline Hatch

Votes: Livingston motioned, Stark seconded (6-0-0)

Renewal [2] Meets the regulatory criteria at 45 CFR 46.109(e)

1. 23-177: Creating Change-Agents: A Critical Examination of How Educators Take up Culturally Responsive Practices, Principal Investigator: Shaylyn Marks 2. 24-153: Parental perceptions of infant sleep, Principal Investigator: Heidi McLaughlin

Votes: Olson motioned, Commuri seconded (6-0-0)

VII. Board Affirmation of Protocols Previously Approved Since the 2024 Fall III, November 8, 2024 Meeting Recommended by IRB Staff

Initial [10] - Meets the regulatory criteria at 45 CFR 46.104, (minimal risk, does not involve vulnerable populations or sensitive topics)

- 1. 25-88 Addressing Systemic Barriers for Transgender Women Accessing Gender- Affirming Mental Health Care in Kern County, Guadalupe Fonseca-Vasquez Principal Investigator
- 2. 25-126 Grade Inflation Exploration: John Womick Principal Investigator
- 3. 25- 60 PHENOMENOLOGICAL STUDY EXPLORING FORMER FOSTER YOUTH'S K-12 ACADEMIC ACHIEVEMENT, Lisa Aguirre Principal Investigator
- 4. 25-133: Why Parents Select Dual Language Immersion Programs for Their Children: Qualitative Study, Adriana Franco-Principal Investigator
- 5. 25-129: NSF ADVANCE Focus Groups, Andrea Medina-Principal Investigator
- 6. 25-131: The Impact of Instructional Immediacy on Undergraduate Nursing Student Burnout Research Protocol, Gwendolyn Parnell- (On Behalf of External Principal Investigator)
- 7. 25-93: Poverty Simulation 2024, Annie Phuong Boehning-Principal Investigator
- 8. 25-95: Ready for practice among nursing students, Annie Phuong Boehning-Principal Investigator
- 9. 25-115: Semi Structured Interview on the Effects of Exercise Programs on People with Developmental Disabilities, Daniela Mazal-Principal Investigator
- 10. 25-101: Women's health, Gopika Nambiar-Principal Investigator

Votes: Stark motioned, Commuri seconded, (6-0-0)

Modification [6] Meets the regulatory criteria at 45 CFR 46.109(a), (does not change the scope or level of risk)

- 1. 22-101: NSF ADVANCE Andrea Medina-Principal Investigator:
- 2. 23-171: Study on Grief Related to Loss of Loved One

Jessica Williamson-Principal Investigator:

- 3. 25-13: Chronic Cannabis Usage and Vascular Health in Health Young Population Jahyun Kim-Principal Investigator
- 4. 24-266: Socioeconomic status induced physical behavior disparities and their associated determinants among young adults in Kern County, California, Jahyun Kim-Principal Investigator
- 5. 22-187: Repeated remote ischemic preconditioning and arterial stiffness in young healthy prehypertensive population, Jahyun Kim-Principal Investigator
- 6. 24-94: Refining Undergraduate Student Self-Assessment Criteria of Successful Proof Writing (SRS), Aubrey Kemp-Principal Investigator

Votes: Livingston motioned, Sumaya seconded, (6-0-0)

Renewal [6] - Meets the regulatory criteria at 45 CFR 46.109(e)

- 1. 24-140: RIPC Mitigating Muscle Damage Induced by Eccentric Exercise, Ryan Robles-Principal Investigator
- 2. 25-72: Psychology Department Participant Pool Protocol, Jessica Williamson-Principal Investigator
- 3. 24-70: Job Satisfaction Among Special Educators, Matthew Kabel-Principal Investigator
- 4. 23-2: Affect-Exercise Moderators, Zachary Zenko-Principal Investigator
- 5. 24-161: Effects of Healthcare Career Education on Pre-Health Undergraduate Majors Todd McBride-Principal Investigator
- 6.22-109: Longitudinal Study of Edible School Yards & Kitchens: The Impact on Elementary School Children, John Stark-Principal Investigator

Closures [2] - Meets the regulatory criteria at 45 CFR 46.108 (a)(4)

1. 07-91: Evaluation for Kern County Children and Families (KCCFC)

Principal Investigator: Jianjun Wang

Closed on: November 25, 2024

2. 24-170: Repeated remote ischemic preconditioning and arterial stiffness in young healthy populations, Principal Investigator: Money Ghimire

Closed on: November 19, 2024

Votes: Commuri motioned, Herndon seconded, (6-0-0)

VII. Adjournment: 10:42 am

VIII. Training/Housekeeping/ Reminders-none