

*INSTITUTIONAL REVIEW BOARD FOR HUMAN SUBJECTS RESEARCH (IRB/HSR)  
CALIFORNIA STATE UNIVERSITY, BAKERSFIELD*

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**Minutes of Meeting  
Wednesday, 17 April 2015 [DDH A-108]**

**Members Present:**

**Scientific Concerns:** Anne Duran  
**Nonscientific Concerns:** Paul Newberry, Randy Schultz  
**Community Concerns:** Grant Herndon, Colleen McGauley

**Members Absent:**

Roseanna McCleary, Kathleen Gilchrist,  
James Velasquez, Steve Gamboa

**Visitors:**

**Protocol 15-52:** Joshua Miller  
**GRaSP Administrative Coordinator:** Gwen Parnell

**I. CALL TO ORDER**

Chair Paul Newberry called the meeting to order at 8:14 AM.

The RERC was called up to active duty from the pool of back-up IRB members for part of the meeting.

**II. APPROVAL OF MINUTES**

The minutes of the previous meeting on Friday, 20 January 2015 were approved, McGauley moved; Herndon seconded, 5-0.

**III. ANNOUNCEMENTS**

**A. External Investigator Applications.** The first two applications from external investigators have been reviewed and approved. These investigators wish to collect data from CSUB personnel, which would ordinarily need to be reviewed by the CSUB IRB. However, this application provides the evidence that enables the CSUB IRB to defer to IRBs at other institutions, which had already reviewed and authorized these protocols.

#### IV. OLD BUSINESS

- A. Community Member Nomination Process.** Rationale for a more systematic nomination process for community members of both IRB and IACUC was discussed. Rather than the traditional extremely brief memo to the Academic Senate announcing the nomination, there should be a more formal, developed nominating letter that would advocate for the appointment, including strengths of the candidate with respect to the important criteria of the position. The RERC would attend the Senate meeting at which the nomination is considered in order to answer any questions. It was generally agreed that this would be a good idea going forward.
- B. Legal Liability of IRB Members.** The RERC was asked to obtain legal opinion with respect the legal liability of individual IRB members, especially community members.

#### V. NEW BUSINESS

- A. Formal Board affirmation** of protocols previously approved under **Standard Review, Expedited Review, Third Party Access** and **Exemption from Full Review** since the January 2015 meeting.

As usual members abstained from voting on protocols with which they are affiliated.

##### 1. Standard Review [1]

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Final Approval
15-11	Hala Alnajar	Sociology	Muslim Americans on Homosexuality: Is Everyone Truly Welcome?	1/4/2015	Rhonda Dugan	Final Approval 2/19/2015, Conditional Approval 2/5/2015. Letter sent 2/19/2015

Schultz moved; Herndon seconded, 5-0.

## 2. Expedited Review [7]

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Final Approval	Reviewers
15-02	Joshua Miller, DHSc	Physical Education and Kinesiology	Normative Values of the Functional Movement Screen in Athletes	1/6/2015		Final Approval 1/20/2015, Letter Sent 1/21/2015	Kathleen Gilchrist & Steve Gamboa
15-15	Wayne Moore	Anthropology	Experiencing Prejudice: A Yemeni-American Experience	1/27/2015	Hager El Hadidi	Final Approval 2/19/2015, Letter Sent 2/19/2015	Rose McCleary & Randy Schultz
15-16	Hager El Hadidi	Anthropology	Exploration in the 'Ideology of Return' in Little Yemen of California	1/27/2015		Final Approval 4/2/2015, Letter Sent 4/2/2015	Anne Duran & Randy Schultz
15-21	Brianna Ramirez	Anthropology	Understanding Multilingualism Among Arab-Americans	2/2/2015	Hager El Hadidi	Final Approval 2/19/2015, Letter Sent 2/19/2015	Rose McCleary & Randy Schultz
15-23	Jaymee Hasty	Anthropology	By the Sweep of My Hijab: Muslim Arab-American Women, Fashion, and Identity	2/4/2015	Hager El Hadidi	Final Approval 2/19/2015, Letter Sent 2/19/2015	Rose McCleary & Randy Schultz
15-24	Nickolas Stringer	Anthropology	What Does it Mean to be Muslim in Kern County? An Exploration into Multigenerational Religious Practices	2/6/2015	Hager El Hadidi	Final Approval 2/19/2015, Letter Sent 2/24/2015	Rose McCleary & Randy Schultz
15-30	Edward Kish	M.S. Administration-Health Care Management	An Exploration of How California Hospitals are Combating Infections	3/4/2015	BJ Moore	Final Approval 3/25/2015, Letter Sent 3/25/2015	Anne Duran & Steve Gamboa

McGauley moved as corrected; Schultz seconded, 5-0.

## 3. Third-Party Access to Existing Data [1]

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Final Approval/Date Letter Sent to PI
15-22	Alberto Cruz	Computer Science	Valence and Attention Detection of Automobile Drivers from Face Video	2/4/2015		Final Approval 2/11/2015, Letter Sent 2/11/2015

Herndon moved; Schultz seconded, 5-0.

#### 4. Exemption from Full Review [10]

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Final Approval/ Letter Sent to PI
15-08	Maria Hernandez	Psychology	Supporting Former Foster Youth: Do Foster Youth Know the Resources?	1/12/2014	Anne Duran	Final Approval 1/28/2015, Letter Sent 1/28/2015
15-09	Mayra Tenorio	Psychology	Economics or Culture? Factors Contributing to the Decrease of Latino Male Enrollment in College	1/12/2015	Anne Duran	Final Approval 1/28/2015, Letter Sent 1/28/2015, Modification Letter Sent 4/7/2105
15-12	Edgar Abelardo Ruiz-Arzapalo	Psychology	Knowledge of Water Scarcity is Linked to Water Conservation Behavior	1/14/2015	Carol Raupp	Final Approval 1/22/2105, Letter Sent 1/23/2015
15-19	Quinn Bloom	Sociology	The Negotiated Order of Volunteer Participation	1/27/2015	Alem Kebede	Final Approval 2/23/2015, Letter Sent 2/23/2015
15-25	Maria Hernandez	Psychology	Supporting Former Foster Youth: Do Faculty Know the Resources?	1/27/2015	Anne Duran	Final Approval 3/3/2015, Letter Sent 3/4/2015
15-27	Casey Harris and Chris Sanders	Psychology	Effects of Yard Signs on Attitudes	2/19/2015	Jess F. Deegan II	Final Approval 2/25/2015, Letter Sent 2/25/2015
15-33	Gurleen Kaur, Lilian Rubi, Maryanna Bobbit, Robert De La Rosa	Geology	Water Conservation at California State University, Bakersfield	3/13/2015	Dirk Baron	Final Approval 4/6/2015, Letter Sent 4/6/2015
15-37	Chandra Commuri	Public Policy Administration, BPA	Water, Agriculture, and Policy Narratives in California's Central Valley	3/25/2015		Final Approval 4/1/2015, Letter Sent 4/2/2015
15-38	Stephanie Cazares and Krista Marshall	Nursing	Qualitative Analysis of Pump Use Among Type I Diabetics in Kern County	3/27/2015	Shallice Pollock	Final Approval 4/7/2015, Letter Sent 4/7/2015
15-39	Charles Lam	Mathematics	Developing Sustainable Interdisciplinary STEM Programs for First and Second Year Underserved Students in the Southern San Joaquin Valley	3/31/2015		Final Approval 4/7/2015, Letter Sent 4/7/2015

McGauley moved; Schultz seconded, 5-0.

**B. Formal Board affirmation [16]** of protocols submitted and designated as not falling within the IRB/HSR definition of human subjects research (**not within IRB/HSR purview**) since the January 2015 meeting.

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Final Approval/ Letter Sent to
15-13	Charlene Judy Hamilton	MSA-HCM	HPV a Silent Intruder	1/16/2015	BJ Moore	1/20/2015, 1/21/2015
15-14	LaZelle Broida	Health Care Management	Preparing for Accreditation	1/22/2015	BJ Moore	1/23/2015, 1/23/2015
15-17	Rebecca Valle	MSA-HCM	Prenatal Care and Delivery Worldwide	1/27/2015	BJ Moore	1/28/2015, 1/28/2015
15-18	Minh Tang	MSA-HCM	Improving Quality and Efficient Productivity Services in Drive-Thru Pharmacies	1/27/2015	BJ Moore	1/28/2015, 1/30/2015
15-20	Kelsey Taylor	PPA-MPA	Slavery in Kern County: A Program Proposal to Address Human Trafficking Issues in Kern County	1/28/2015	Thomas Martinez	1/30/2015, 1/30/2015
15-31	Shelby Dumlao	MPA	A Policy Analysis of California Children's Services	3/10/2015	Thomas Martinez	3/11/2015, 3/11/2015
15-34	Ann Marie Walker	PPA	Policy Analysis of Strategies Recommended to Combat the Resurgence of Pertussis (Whooping Cough) Disease	3/19/2015	Thomas Martinez	3/19/2015, 3/20/2015
15-40	Christopher Phillips	MPA	A Project Plan for Increasing Awareness of Growing Incidence and Prevalence Rate of Acquired Brain Injury as a Means to Gain Support for Legislation Extending Health Benefits for Acquired Brain Injury	4/1/2015	Thomas Martinez	4/2/2015, 4/2/2015
15-41	Joseph Parra	PPA	An Analysis of Personal Operated Vehicle Transportation as an Alternative to the California High Speed Rail	4/1/2015	Thomas Martinez	4/2/2015, 4/2/2015
15-43	Cambria M. Fowler	Master of Science Administration, Health Care Management (MSA-HCM)	Program Evaluation of Early Elective Deliveries	4/1/2015	BJ Moore	4/6/2015, 4/7/2015
15-44	Jose Vazquez	Public Policy and Administration	Gang Prevention and Awareness Curriculum for Families in Arvin, California	4/1/2015	Thomas Martinez	4/7/2015, 4/7/2015
15-45	Yvonne Armendariz	Master of Public Administration (M.P.A.)	Program Proposal to Address Bullying in Schools	4/1/2015	Thomas Martinez	4/6/2015, 4/7/2015
15-47	William Potter Jr.	Department of Public Policy & Administration	A Policy Proposal For Changing California's Prevailing Wage Laws for Public Projects	4/3/2015	Thomas Martinez	4/6/2015, 4/7/2015
15-48	Amandeep Singh	Public Administration	A Program Proposal for Establishing Community Support for Juvenile Youth Facilities	4/4/2015	Thomas Martinez	4/6/2015, 4/7/2015
15-49	Amanda Ruiz	MPA	Reducing Recidivism with Aggression Replacement Training	4/4/2015	Thomas Martinez	4/6/2015, 4/7/2015
15-50	Latisha Hodges	Masters Public Policy & Administration	Project Bridge: Creating the path for IDD and Mental Illness to cross systems	4/6/2015	Thomas Martinez	4/7/2015, 4/7/2015

McGauley moved; Herndon seconded, 5-0.

**C. Formal Board affirmation [4]** of previously approved granted **Renewals** since the January 2015 meeting. With Modifications: Protocol 13-81: authorized use of psychology subject pool and adding one question to the data collection. Protocol 14-24: authorized surveying library personnel at universities other than CSUB.

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Type of Review/Reviewers	Final Approval/ Letter Sent to PI
13-22	Mustafah Dhada	History	Research on Teaching and Learning in History as a Lived-In Classroom Experience at California State University, Bakersfield Campus	2/18/2013		Exemption	Final Approval 3/1/2013, Renewed 4/2/2014, & 3/13/2015 Letter Sent to PI 3/16/2015
13-81	Sarah Appleton	Psychology	Assessing the Paternal-Fetal Relationship Using the Marschak Interaction Method Rating Scale	5/23/2013	Kathleen Ritter	Expedited/ Roseanna McCleary, Steve Gamboa	Renewed 11/13/2014, 2/5/2015 Letter Sent to PI
14-05	Randy Schultz	TQP	Cooperating Teacher, CSUB Supervisor, and Teacher Candidate Survey on Self-Efficacy of Teacher Candidate Using a Co-Teaching Model	1/21/2014		Exemption	Renewal Request submitted 3/12/2015, Letter Sent to PI
14-24	Ying Zhong, Sandra Bozarth	Library	R We On the Same Page of E-Books? Usage and Attitudes Among CSUB Faculty and Students	4/1/2014		Exemption	Renewal with modification letter sent 4/7/2015, Letter Sent to PI 4/7/2015

McGauley moved; Herndon seconded, 5-0.

**D. Modification [9]** of previously approved protocols since the January 2015 meeting. Protocol 12-05: authorized addition of one student research assistant. Protocols 14-62, 14-111, 15-09: authorized subject recruitment via social media. Protocol 14-82: authorized changing the incentives offered via the psychology subject pool for this study. Protocol 14-106: authorized addition of a reflection assignment to the research materials. Protocol 14-112: authorized condensing format, but not content, of e-mailed consent form. Protocol 14-114: authorized addition of one interview question. Protocol 15-27: authorized change in title and addition of student research assistants.

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Type of Review/Reviewers	Final Approval/ Letter Sent to PI
12-05	Matt Leon	Psychology	The Neural Basis of Human Time Perception	1/17/2012		Expedited/Gilchrist & Newberry	Renewed 1/14/13 Renewed 1/31/2014, Letter Sent 9/10/2014 Renewed 9/9/2014
14-62	Christopher Sanders	Psychology	Project Live Happy: Effects of the Locus of Control Beliefs About Happiness	5/29/2010	Anne Duran	Expedited/Gilchrist & Newberry	Modification approved 2/9/2015, Letter Sent 6/26/2014, 2/11/2015
14-82	Carol Raupp	Psychology	Students' Attitudes and Behaviors Associated with Taking College Courses	9/9/2010		Exemption	Modification approval letter sent 3/24/2015, Letter Sent 9/15/2014, 3/24/2015
14-106	Phyllis A. Heintz, PhD, RN	Nursing	Nursing Student Knowledge and Attitudes Regarding Care of Older Adults	10/29/2014 Revision 2/26/2015		Exemption	2/26/2015 Modification letter sent
14-111	Angel Armenta	Psychology	Non-College Attendees' Attitudes Toward College	11/14/2014, Revision 1/27/2015	Anne Duran	Exemption	Letter Sent 1/28/2015
14-112	Debra Jackson; Kim Flachmann; Kelly O'Bannon; Eduardo Montoya; Becky Larson	Philosophy and Religious Studies	General Education Core Competency Assessment	11/25/2014, 12/5/2014, 12/15/2014		Exemption	under revision, revision received 12/5/2014, second revision 12/15/2014, Letter Sent 12/16/2014
14-114	Victor Comaianni	PPA	Implementation of a Clinical Integration Program Program Evaluation	11/30/2010	BJ Moore	Exemption	Letter Sent 12/15/2014
15-09	Mayra Tenorio	Psychology	Economics or Culture? Factors Contributing to the Decrease of Latino Male Enrollment in College	1/11/2010	Anne Duran	Exemption	1/28/2015 & Modification Letter Sent 4/7/2015
15-27	Casey Harris and Chris Sanders	Psychology	Effects of Yard Signs on Attitudes	2/18/2011	Jess F. Deegan II	Exemption	Title modified 4/2/2015, Final Approval 2/25/2015, Letter Sent 2/25/2015

McGauley moved; Schultz seconded, 5-0.



**E. Formal Board affirmation of protocol closures [21]** (unless renewed)  
 whose authorizations have ended or will end prior to the June 2015 IRB meeting.

End of February 2015

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Type of Review/Reviewers	Final Approval/ Letter Sent to PI
14-16	Charlene Hu	Faculty Teaching and Learning Center	Online Instructional Features and Design Principles Student Perception Survey	3/3/2014		Exemption	Final Approval 3/4/2014, Closure Letter sent 3/13/2015
14-17	Robert Bowers	Chemistry and Biochemistry	Evaluating the Effectiveness of Supplemental Instruction in Chemistry Courses at CSUB	3/6/2014	Danielle Solano, Miriam Buschhaus, Tiffany Pawluk	Exemption	Final Approval 3/6/2014, Closure Letter sent 3/13/2015
14-18	Robert Bowers	Chemistry and Biochemistry	Evaluating the Effectiveness of Supplemental Instruction in Chemistry Courses at CSUB	3/6/2014	Danielle Solano, Miriam Buschhaus, Tiffany Pawluk	3PA	Final Approval 3/6/2014, Closure Letter sent 3/13/2015
14-19	Amy V. Andrada	Sociology	Parents: Perceptions and Attitudes Survey -- Thesis Project	3/7/2014	Daniel D. Cervi	Exemption	Final Approval 3/11/2014, Closure Letter sent 3/13/2015
14-21	Lauren Ash-Anderson	Student Health Services	CORE Alcohol and Drug Survey	3/11/2014		Exemption	Final Approval 3/20/2014, Closure Letter sent 3/13/2015

## End of March 2015

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Type of Review/Reviewers	Final Approval/ Letter Sent to PI
11-146	Roseanna McCleary	Social Work	Project Esperanza Program Evaluation	11/14/2011		Expedited/Newberry & Gilchrist	Final Approval 1/23/2011, Renewed 9/28/2012
12-41	Roseanna McCleary	Social Work	Project Esperanza Program Evaluation: Phase II	4/12/2012		3rd Party/Newberry & Duran	Final Approval 4/25/2012, Renewed 4/2/2013 & 1/30/2014
13-72	Anne Baker, Jennifer Fitzsimmons	Nursing	OB Boot Camp	4/29/2013	Kathleen Gilchrist Denise Dawkins Maria Rubolino	Exemption	Final Approval 4/29/2013, Renewed
14-23	Miguel Escamilla Martinez, Jacob Stanley, Alejandra Puente, Ivan Rojo	Psychology	The Effect of Inflated Feedback on Self-Assessment	4/1/2014	Marianne Abramson	Expedited/Roseanna McCleary & Tony Alteparmakian	Final Approval 4/17/2014
14-24	Ying Zhong, Sandra Bozarth	Library	R We On the Same Page of E-Books? Usage and Attitudes Among CSUB Faculty and Students	4/1/2014		Exemption	Final Approval 4/2/2014
14-25	Carli Galasso	Master of Science in Administration	Retaining Employees While Increasing Business Growth	4/4/2014	Abbas Grammy	Exemption	Final Approval 4/11/2014
14-26	Christopher Sanders	Psychology	Happiness Locus of Control Measures Pilot Study	4/4/2014	Anne Duran	Exemption	Final Approval 4/8/2014
14-27	Justin C. Van Orsdol	Business and Public Administration	The Effects of Leadership: An Evaluation of the Directorate of Contracting at Edwards AFB, CA	4/7/2014	Abbas Grammy	Exemption	Final Approval 4/8/2014
14-28	Linda Davis	Geological Sciences	Collaborative Research: Bringing NSF MARGINS/GeoPRISMS Continental Margins Research into the Undergraduate Curriculum	4/9/2014		Exemption	Final Approval 4/24/2014
14-37	John Hulbert	Science Education	Anonymous vs. Non-anonymous Surveys in Educational Research: What are the Data Really Telling Us?	4/23/2014	Carl Kloock	Exemption	Final Approval 4/25/2014
14-33	S. Tom Richardson, Jr.	PPA, MSA-Health Care Management	An Examination of the Decision Making Process Within a Marginalized Population	4/21/2014	Dr. BJ Moore	Exemption	Final Approval 4/28/2014, Renewal Request 3/13/2015
14-20	Olivia Garcia	History	Reimagining the Stay: Historical Examination of the Stony Brook Retreat, 1918-1968"	3/11/2014	Alicia Rodriguez	Expedited/Roseanna McCleary & Tony Alteparmakian	Final Approval 4/24/2014

## End of April 2015

Protocol Number	Author	Department	Title	Date Submitted	Faculty Sponsor	Type of Review/Reviewers	Final Approval/ Letter Sent to PI
14-29	Bristina King	MSA	Tecom Industries "Go Green" Initiative	4/10/2014	Abbas Grammy	Exemption	Final Approval 5/16/2014
14-30	Ravinder Kaur	MSA-HCM	Perceptions and Attitudes Towards Diabetes Among Asian Indians in Kern County	4/14/2014	Chandrasekhar Commuri	Exemption	Final Approval 5/21/2014
14-32	Devon Corlew	MSA	Leveraging Organizational Culture to Achieve Strategic Vision	4/15/2014	Dr. Abbas Grammy	Exemption	Final Approval 5/12/2014
14-40	Lindsay L. Woods	Psychology	Possible Distraction and Decreased Function Associated with Audiobook Listening and Task Tracking	4/28/2014	Jess F. Deegan II	Expedited/Tony Alteparmakian & Kathleen Gilchrist	Final Approval 5/6/2014
14-42	Raquel Perez	Public Administration and Public Policy	An evaluation of Clinica Sierra Vista's Patient Navigator Program	4/29/2014	Jinping Sun	Expedited/Kathleen Gilchrist & Paul Newberry	Final Approval 5/14/2014
14-44	Teresa Fernandez-Ulloa	Modern Languages and Literatures	The iPad as a Learning and Thinking Tool for Second/Foreign Languages (Spanish)	5/12/2014		Exemption	Final Approval 5/19/2014
14-50	Kate Gallant	Public Policy and Administration	Evaluating Client Satisfaction at Kern County's California Children's Services	5/14/2014	Jinping Sun	3PA	5/14/2014
14-51	Melissa Danforth	CEE/CS - NSF SFS Grant	NSF SFS Summer REVS-UP Outreach	5/19/2014		Exemption	5/20/2014

McGauley moved; Herndon seconded, 5-0.

### F. New Protocol Reviews

- Protocol 15-52.** "Bod Pod – Measured vs. Predicted Thoracic Gas Volume in College Students" with Joshua Miller [PEAK]. Primary readers were Duran, Newberry, Herndon

Following introductions, the investigator summarized. A picture of the Bod Pod was circulated. This device was developed in the 1990s to measure body composition without floatation or invasive methodology. It involves weight of the person combined with air displacement from the air-tight container rather than water displacement in a tank. Expiration is measured via a breathing tube. The purpose of this study is to gather basic measures and compare them with

existing normative standards provided by the manufacturer. Various demographics will be gathered possibly leading to new norming. There is a “panic button” and the person can see out and is visible via a window at eye level. The PI has done many such tests. Questions followed.

[**Q:** Question **A:** Answer **C:** Comment]

**Q:** Does this accommodate large people? **A:** Yes, up to about 350 pounds. A 7' 1" local basketball player fit into the device.

**Q:** Might persons who are less lean be reluctant to volunteer. **A:** Perhaps, but sometimes persons volunteer as a step towards becoming healthier.

**Q:** Why are you doing this study? **A:** It's really to test the validity of the basic predictive equations developed in the 1990s, which are still in use.

**Q:** Could this research lead to new norms? **A:** Could be a step in that direction.

**Q:** Are you studying health in this investigation? **A:** Not really, it's more focused on looking at different demographic groups.

**Q:** So, norms might be developed for additional groups? **A:** Yes.

**Q:** What is the benefit of a more accurate analysis? **A:** It would generate better feedback to motivate lifestyle changes and advice.

**C:** You should provide a document listing all of the demographic data that will be collected, including those that are entered into the Bod Pod menu.

**Q:** Will you be asking questions about exercise habits? **A:** There might be some basic information gathered.

**C:** The preferred term is “participant” rather than “subject”.

**C:** Revise the consent form for consistent usage of first/third person pronouns.

**Q:** Where do the participants change? **A:** There is a restroom down the hall; robes will be provided; an area of the testing room can be screened off.

**C:** Please spell out the privacy accommodations in the protocol.

**Q:** Will you be using students in your own classes? **A:** Yes, but it will be totally voluntary, perhaps for extra credit.

**C:** We ask investigators not to include students from their own classes.

**Q:** Will you be giving feedback to the participants about their test results? **A:** Not health advice, but we will explain what their general results are.

**Q:** You have no financial interests, or conflicts of interest in this research, funding from the Bod Pod company, etc.? **A:** No.

**Q:** How will you contact potential volunteers? **A:** Using a flyer and word of mouth.

**Q:** About how many participants are you seeking? **A:** Hundreds, if possible.

**Q:** What if a participant is claustrophobic? **A:** Entrance into the device is done in several steps with checks along the way before it is sealed. Participant and PI can always hear and see one another. PI has experience using this device with persons having paralysis.

When there were no more questions, the investigator was invited to leave and the IRB deliberated in executive session. There was a motion for conditional approval of Protocol 15-52. Duran moved; Herndon seconded, 5-0. The conditions were:

1. Provide a document listing all of the demographic and other variables that will be collected, including those that are entered into the Bod Pod menu.
2. Use the term "participant" consistently throughout.
3. Revise the consent form so that first or third person pronoun is used consistently.
4. Provide details spelling out the privacy provisions in terms of attire and changing.
5. Do not include students who are presently enrolled in your classes.
6. On the consent form, include CSUB Counseling Center contact information in case of possible distress.
7. Submit the flyer that will be used to solicit possible participation.
8. Include a statement that you will have extra help available for participants having mobility limitations.

The investigator returned and was so informed.

## **G. Continuing Review and Renewal of Authorized Protocols**

- 1. Protocol 07-91.** “Evaluation for Kern County Children and Families Commission [KCCFC]” Quarterly Report. Primary readers are all members.

The PI, J. J. Wang, was excused from attending the meeting due to making a paper presentation elsewhere. McGauley moved; Duran seconded acceptance of the F5K quarterly report, 5-0.

- 2. Edvention and Related.** With Randy Schultz. Quarterly Report. Primary readers are all members.

The PI summarized protocol by protocol. In future submissions the protocols that have been closed will be omitted from the report to the IRB.

**Protocols 10-157/13-84.** Data on Edvention Fellows have been presented at a conference. A discussion is under development about how these activities have responded to changes in the economy and introduction of the Common Core.

**Protocol 11-117.** The numbers are very small. They have learned from this experience and built better data collection protocols into their next grant. There is a new evaluator. A new IRB protocol will be submitted associated with the new grant.

**Protocol 13-117.** Work continues on an article about the bullying program.

**Protocol 14-05.** The co-teaching model continues and data are being summarized. This protocol was recently renewed. Partners at CSUB CSUMB, and CSUCP will meet later this month to develop uniform co-teaching assessment tools.

**Protocol 14-70.** Involves training of beginning teachers on classroom management via professional development and then placement in a classroom. Elements have been revised based on their 2014 experiences. Work continues on writing up results for publication.

**Protocol 14-93.** These are STEM-related pre/post assessment of summer camp and they are seeing some positive changes. Work goes forward on an article. Activities have been extended to Semi-Tropic and Buttonwillow schools.

**Q:** With the new emphasis by the Governor in moving money to the local level for decisions on how to best serve at-risk students, does this free up funds for your activities, given the schools that you serve? **A:** Yes, we are working with mainly poor districts. Some of their matching money has been waived. We might pick up some co-funding from this.

The investigator was asked to leave and the IRB deliberated in executive session. There was a motion to accept the Edvention Partners quarterly report, Duran moved; Herndon seconded, 5-0.

The investigator returned, was so informed, and applauded for his good work.

## **VI. OTHER CONCERNS:**

**A.** None

## **VII. REMAINING MEETING DATE FOR 2014-2015:**

Summer 2015: Wednesday, 10 June 2015

## **VIII. ADJOURNMENT:**

There being no further business the meeting was adjourned at 10:41 AM, Schultz moved, McGauley seconded, 5-0.

Board training followed.

## **IX. BOARD TRAINING:**

**A.** Spot check of protocols authorized since last meeting:

- 1. Protocol 15-19** [Quinn Bloom & Alem Kebede, Sociology] “The Negotiated Order of Volunteer Participation” Submitted 1-27-2015; authorized 2-21-2015 following expedited review. [**Attachment F1:** Protocol 15-19; **Attachment F2:** e-mails, reverse chronological order]

RERC explained that this was the full protocol for a study authorized for preliminary, “pilot”, data collection later in 2014.

- 2. Protocol 15-25** [Maria Hernandez & Anne Duran, Psychology] “Supporting Former Foster Youth: Do Faculty Know the Resources?” Submitted 1-27-2015; authorized 2-17-2015 following exemption from full review. [**Attachment G1:** Protocol 15-25; **Attachment G2:** e-mails, reverse chronological order]

RERC noted that a modification for use of social media in participant recruitment has been authorized.