Students in the Psych department are showing off their skills and being recognized in a variety of ways. Check out some of them below and then do a little research about how you can get involved across the university, state, and country.

**Student Awards and Presentations:**

**ISU Symposium on Undergraduate Research & Creative Expression**

**2015:**
- Kaityln Burke: *Effects of Perceived Uniqueness of a Thought on Thought Confidence*; Mentor: Kevin Blankenship
- Diane Fru: *Identification of Cell Fate Determinants Through Single Cell Profiling*; Mentor: Jeffrey Trimarchi
- Kallie Yearick: *Sense of Power and Divergent Thinking*; Mentor: Zlatan Krizan
- Carly Crist, Alyssa Henderson, & Hannah Nehring: *Interrogation Myopia: The Stress of Police Interrogation Narrows Suspects' Attentional Focus*; Mentors: Stephanie Madon & Max Guyll
- Brook Kindelsperger: *Suspect Suggestibility During Police Interrogation*; Mentor Stephanie Madon
- AnnMarie Huet, S. Anderson, Anna Slavina, & Rob West: *Keep on the sunny side: Effects of aging on neural activity related to feedback processing*; Mentor: Rob West
- Laura Pederson, Quinton Devries, Anna Slavina, & Rob West: *Neural correlates of feedback processing in the risky-gains task*; Mentor: Rob West

**2014:**
- Kristen Brandt: *Beauty Exists Even in the Darkest Places*; Mentor: Matthew Delisi & Eric York
- Taylor Claybon & Alexandria Florez: *Bias in Forensic Analysis: The influence of criminal stereotypes on fingerprint match judgments*; Mentor: Max Guyll
- Kathryn Heffeman, Tyler Hupp, & Eva Kuntz: *How the Severity of Immediate Punishment Affects Suspects' Confession Decisions*; Mentor: Stephanie Madon
- AnnMarie Huet, Rob West, & Anna Slavina: *Effect of aging and cognitive reserve on the neural correlates of feedback processing*; Mentor: Rob West

**2013:**
- Zhihan Su, Madison West, Xuehan Liu, Logan Shannon: *Gender Differences in Aggressive Behavior and Norms in Two Cultures*; Mentor: Sara Prot
- Roberto Orozco: *Racial Stress, Acculturation, and Social Support for Latino/as in PanHellenic Organizations Within Predominantly European American Collegiate Institutions*; Mentor: Loreto Prieto
- Jan Iversen: *The Role of Parents and Peers in Shaping Media Violence Effects on Young Adults*; Mentor: Sara Prot
- Diane Fru: *Characterizing Candidate Breast Cancer Tumor Suppressor Genes: MTUS2 and LHX8*; Mentor: Michael Green
- Bailey Koch: *Blast-induced Tinnitus: Description of a Novel Rodent Model*; Mentor: Diana Peterson
- Megan Snyder: *The Impersonal Use of "You" In Depressed Speech*; Mentor: Dawn Sweet
- Kaci McCleary: *Pre-stimulus Indicators of Distinct Encoding Strategies in Ancestral Scenarios*; Mentor: Robert West
- Courtney Lenz: *Self-focus and Silence: Pronoun Use and Silence as Markers of Depression*; Mentor: Dawn Sweet
- Margaret Shirley: *Men's Attitudes Towards Seeking Couple's Counseling*; Mentor: David Vogel
- Emily Johnson: *The Effects of Stress on Susceptibility to Social Influence in Interrogation Situations*; Mentor: Stephanie Madon
- Ruby Murillo: *How the Inherent Uncertainty of Future Events Influences the Confession Decisions of Criminal Suspects*; Mentor: Stephanie Madon
- Katelyn McDonald, Jennifer Pawlowski: *Political Orientation and Attitudes Towards Harsh Interrogation Tactics*; Mentor: Sara Prot
- Tiffany Casaccio: *The Legal Engine That Couldn't: Cross-examination Fails to Correct for Feedback Effects on Eyewitness Testimony*; Mentor: Laura Smalarz
- Marisol Aguero: *The Relationship Between the Big Five Personalities and Willingness to Participate in Genetic Research*; Mentor: Norman Scott

Psych Advising Office
W022 Lagomarcino
Students in the Psych department are showing off their skills and being recognized in a variety of ways. Check out some of them below and then do a little research about how you can get involved across the university, state, and country.

**Student Awards and Presentations:**

**ISU Symposium on Undergraduate Research & Creative Expression**

**2012:**
- Tiara Mays: *Spirituality and Forgiveness;* Mentor: Nathaniel Wade
- Jessica Tate: *Stigma, Re-Entry and Help-Seeking Behaviors among Black American Parolee Populations;* Mentor: David Vogel
- Autumn Thompson: *Hooking Up, Alcohol Use and Emotional Responses Among Undergraduates;* Mentor: Teresa Downing-Matibag
- Amanda Thill: *Exploring Internal Barriers to Help-Seeking In Military Personnel;* Mentor: Nathaniel Wade
- Cassandra Anglade: *Exploring Internal Barriers to Help-Seeking in Military Personnel;* Mentor: Norman Scott
- Solomon Hughes: *The Measurement of the Relationship between Self-Efficacy Beliefs and Performance in a General Chemistry Course;* Mentor: Thomas Holme
- Amanda Thill: *Exploring Internal Barriers to Help-Seeking in Military Personnel;* Mentor: Nathaniel Wade
- Cassandra Anglade: *Exploring Internal Barriers to Help-Seeking in Military Personnel;* Mentor: Norman Scott
- Yuk Pang: *Perceived Discrimination, Social Connectedness and Depression among Ethnic Minority Students in a Predominantly White College in the U.S.;* Mentor: Meifen Wei
- Desirea Runyon-Weaver: *Emotional Intelligence as a Negative Predictor of Trait Aggression;* Mentor: Sara Prot
- Emily Johnson: *The Effects of Word Orientation on the Stroop Effect;* Mentor: Shana Carpenter
- Kaci McCleary: *The Neural Correlates of Encoding in Ancestral Paradigms;* Mentor: Robert West
- Emmanuel Ukpan: *Neural Correlates of Task Switching: Adaptive Processing;* Mentor: Robert West

**2011:**
- Kaci McCleary: *The Effect of Irrelevant Information on Source Credibility and Persuasion;* Mentor: Kevin Blankenship
- Chris Boden, Megan Krumbholz, Kaitlyn Schafer, & Charles Shivers: *The Effect of Pre-Admonition Suggestion on Witnesses’ Beliefs They Will Be Good Witnesses;* Mentor: Deah Quinlivan
- Michaela Burt: *Physiological Reactions Behind Criminal Confessions;* Mentor: Stephanie Madon
- Mechelle Salley: *The Effects of Afrocentrism, Racial Socialization and Discrimination on psychological Distress among African American College Students;* Mentor: Meifen Wei
- Shelby Forsyth, Aaron Halls, Reed McIntyre, Nicole Vincent: *I Could Tell You Paid Attention! The Effects of Social Interactions on Choosing Rates and Eyewitness Confidence;* Mentor: Deah Quinlivan
Students in the Psych department are showing off their skills and being recognized in a variety of ways. Check out some of them below and then do a little research about how you can get involved across the university, state, and country.

Student Awards and Presentations—Regional and National

September 2014 — AnnMarie Huet was invited to present a poster, Effect of aging and cognitive reserve on the neural correlates of feedback processing in a gambling task, at the Midbrains Undergraduate Neuroscience Conference, St. Paul, MN.

October 2014 – Mason Lee & Courtney Adlam were invited to present a poster, Effect of prior outcomes on information processing in a gambling task, at the Midbrains Undergraduate Neuroscience Conference, St. Paul, MN.

March 2013—Diane Fru was invited by the Harvard Medical School Office of Diversity Inclusion and Community Partnership and the Biomedical Science Careers Program (BSCP) to present a poster at the twelfth annual New England Science Symposium.

December 2012—Jacob Solomon was accepted into the Access Path to Psychology and Law Experience (APPLE) program, which provides highly selective funding for research in the field of law psychology.

November 2012— Diane Fru was awarded a grant to present research at the Annual Biomedical Research Conference for Minority Students.

May 2012—Kaci McCleary participated in a poster session at the American Psychological Society session, titled “The Neural Correlates of Encoding in Ancestral Paradigms.”

April 2012—Emily Johnson’s poster (“The Effects of Certainty and Temporal Distance of Distal Consequences on Suspects’ Confession Decisions”) received first place at the Iowa Psychological Association Spring 2012 Conference.

April 2012—Leah Speed and Laura Smalarz’s poster (“Does Post-Identification Feedback Affect Evaluators’ Abilities to Discriminate Between Accurate and Inaccurate Witnesses?”) received second place at the Iowa Psychological Association Spring 2012 Conference.

Know of someone else that should be recognized here? Let us know by emailing psychadv@iastate.edu
Each spring, the Department of Psychology hosts a poster session for psychology majors to present their research to the faculty. Winners are awarded each year to participants in each of two categories: open or Psych 302.

**Open Category**

2015

1st Place—**Kathryn Lang, Anne Herlache & Zlatan Krizan**: How the Neurotic Internet User Sleeps Tonight: Neuroticism, Internet Usage, and Sleep Quality; Mentor: Zlatan Krizan & Anne Herlache

2nd Place—**Katherine Scott & Caren Gunsoy**: Cultural Differences in Facebook Status Updates: The Role of Honor Values & Fear of Envy; Mentor: Susan Cross

3rd Place—**Meredith Durban, Kai Chan & Chun P Lam**: Do Chinese and European Americans Differ in How they Perceive their Romantic Partners? Culture, Tolerance for Contradiction, and Partner Perception; Mentor: Ben Lam

2013

1st Place—**William Hammel & Jon Kelly**: Distance Perception in Virtual Reality

2nd Place—**Kenneth (KC) Lu, Sanjukta Sanya, & Rhonda Bonett**: Impact of Work and Extracurricular Activities on GPA (302 Poster)

3rd Place—**Rachel Swanson, Phillip Thiel, Laura Callahan, & Sara Prot**: Relationship of Age Differences and Gender on Risky Behavior

2012

1st Place—**Kaci McCleary, Brandy N. Tiernan, Kira Bailey, & Robert West**: The Neural Correlates of Encoding in Ancestral Paradigms

2nd Place—**Maleesa Dunsworth & Nikki Sikkema**: The Differential Effects of Color on Perceived Attractiveness Across Gender (302 Poster)

3rd Place—**Jacob Freiberg, Lisa Donaldson, Lori Hughes, & Jon Kelly**: Recalibration of Perceived Scale in Virtual Environments

2011

1st Place, tied—**Anna Turosak, Melissa Knight, Sam Tuhn, Deah Quinlivan, & Gary Wells**: Gas Station Robber or Law-Abiding Citizen?

1st Place, tied—**Brandt Uitermarkt, Kira Bailey, & Robert West**: The Influence of Approach and Inhibitory Motivational Systems on the Neural Correlates of Cognitive Control

2nd Place—**Emmanuel Ukpan**: Neural Correlates of Task Switching: Adaptive Processing

1st Place—**Yuchang Kwak**: The Impact of Video Games on Cued Recall Performance (302 Poster)

2nd Place—**Sarah Blaser & Marie Hartke**: The Effects of Work and Extracurricular Activities on College Students’ GPA (302 Poster)

2010

1st Place—**Andrea Holcombe**: An Exploration into the Physiological Responses Behind Criminal Confessions

2nd Place—**Stephani Williams, Jordan Albert, Julia Maier, & Douglas Gentle**: Stuck in the Matrix: The Meeting of Basic Needs Within Video Games

1st Place—**Brandt Uitermarkt**: Articulatory Suppression and the Phonological Loop (302 Poster)

2nd Place—**Amanda Kopp**: Police Interrogation: The Effects of Immediate vs. Future Consequences on Suspects’ Willingness to Confess to Crimes (302 Poster)

3rd Place—**Ashley Hoover**: Gender Differences in Media Influenced Body Dissatisfaction (302 Poster)