

Curriculum Vitae

Heather D. Flowe, Ph.D.
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Education

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| 2005 | Ph.D. | <i>Experimental Psychology</i> , University of California, San Diego
Thesis Advisor: Professor Ebbe B. Ebbesen, Ph.D. |
| 1997 | B.A. | <i>Psychology</i> , University of California, San Diego
Phi Beta Kappa, Departmental Honors with Highest Distinction |

Funding

- Economic and Social Research Council (PI, awarded September 2011), The role of alcohol in memory for sexual assault. £70,000
- Alcohol Education Research Council (PI, awarded 2010), Pilot research investigating the role of alcohol in memory for sexual assault. £3000
- British Academy (PI, awarded 2009) Occulomotor Evidence of the Weapon Focus Effect (PI, awarded 2010) £8000
- Nuffield Foundation (PI, awarded 2009). Between two deep breaths: Are the negative effects of stress on eyewitness memory moderated by the timing of stressor onset and the negative face advantage? £6,449
- National Science Foundation Graduate Student Fellow (1999-2002). Past sexual history and false allegations of rape. \$120,000 (USD)

Awards

- Academic Senate *Distinguished Teaching Award* (2008), University of California, San Diego,
- *Faculty Fellow Postdoctoral Award* (2005-2007), University of California

Publications

- Flowe, H. D., Swords, E., & Rockey, J. C.** (*In press*). Women's behavioural engagement with a masculine male heightens during the fertile window: Evidence for the cycle shift hypothesis. *Evolution and Human Behavior*.
- Ward, C., **Flowe, H.D.**, Humphries, J.E. (*In press*). The effects of masculinity and suspect gender on perceptions of guilt. *Applied Cognitive Psychology*.
- Flowe, H. D., Stewart, J. S., Sleath, E. R., Palmer, F.** (*In press*). Public house patrons' engagement in hypothetical sexual assault: A test of alcohol myopia theory in a field setting. *Aggressive Behavior*.
- Flowe, H. D., Mehta, A., & Ebbesen, E. B.** (2011). The role of eyewitness identification evidence in felony case processing. *Psychology, Public Policy and Law*, 17, 140-159. doi: 10.1037/a0021311
- Flowe, H. D., & Cottrell, G.** (2011). An examination of simultaneous lineup decision processes using eye-movements. *Applied Cognitive Psychology*, 25, 443-451. doi: 10.1002/acp.1711.

- Flowe, H. D. & Humphries, J. E. (2011).** An examination of criminal face bias in a random sample of police lineups. *Applied Cognitive Psychology, 25*: 265-273. doi: 10.1002/acp.1673
- Flowe, H. D. (2011).** An exploration of visual processing strategies in eyewitness identification tests. *Applied Cognitive Psychology, 25*: 244-254. doi: 10.1002/acp.1670
- Flowe, H. D., & Besemer, A. N. (2011).** The effect of target-foil discriminability on criterion placement in sequential and simultaneous lineups. *Psychology Crime and Law*, In press. doi: 10.1080/10683160903397540
- Takarangi, M. K., & Flowe, H. D. (2010).** Robbery and assault. Forthcoming chapter to appear in A psychologist's casebook of crime: From Arson to Voyeurism.
- Mansour, J. K., & Flowe, H. D. (2010).** Eyetracking and eyewitness memory. Forensic Update No. 101, Autumn, 2010.
- Flowe, H. D., Shaw, S. E., Nye, E., & Jamel, J. (2009).** Rape stereotyping and public delusion. *British Journalism Review, 20*(4), 21-25.
- Shaw, S. E., Nye, E., & Jamel, J., & Flowe, H. (2009).** The print media and rape. *The Psychologist, 22*(10).
- Flowe, H., Finklea, K., & Ebbesen, E. (2009).** Limitations of expert psychology testimony on eyewitness identification. In B.L. Cutler (Ed) *Expert testimony on the psychology of eyewitness identification* (pp. 201-221). New York, NY US: Oxford University Press. doi:10.1093/acprof:oso/9780195331974.003.009.
- Flowe, H.D. & Ebbesen, E.B. (2007).** The effect of lineup member similarity on recognition accuracy in simultaneous and sequential lineups. *Law and Human Behavior, 31*,1, 33-52.
- Flowe, H.D. & Ebbesen, E.B. (2007).** Rape shield laws and sexual behavior evidence: Effects of consent level and women's sexual history on rape allegations. *Law and Human Behavior, 1*, 159-175.
- Flowe, H.D. (2007).** Selecting Fillers for Lineups. *Encyclopedia of Psychology and Law*.
- Haefner, H. K., Khoshnevisan, M. H., Bachman, J. E., Flowe-Valencia, H. D., Dent, D., Green, C. R., & Reed, B. D. (2000).** Use of the McGill Pain Questionnaire to compare women with vulvar pain, pelvic pain and headaches. *Journal of Reproductive Medicine, 45*, 665-671.
- Green, C. R., Flowe-Valencia, H. D., Rosenblum, L., & Tait, A. R. (2001).** The role of childhood and adulthood abuse among women presenting for chronic pain management. *Clinical Journal of Pain, 17*, 359-364.
- Green, C. R., Flowe-Valencia, H. D., Rosenblum, L., & Tait, A. R. (1999).** Do physical and sexual abuse differentially affect chronic pain states in women? *Journal of Pain and Symptom Management, 18*, 420-426.

Manuscripts Under Review and in Preparation

- Flowe, H. D. (Under review).** The cognitive mechanisms underlying the criminal face stereotype.
- Flowe, H. D., VanNess, N., & Ebbesen, E. B. (Under review).** Testing the Reflection Assumption: An examination of the external validity of published studies on lineup identification accuracy.
- Palmer, F., Flowe, H. D., Takarangi, M. K., & Humphries, J. E. (Under review).** Intoxicated eyewitnesses and suspects: An archival analysis of their involvement in criminal case processing.
- Flowe, H. D. (In preparation).** The effects of facial feature spatial manipulations on face processing in simultaneous and sequential lineups.
- Flowe, H. D. (In preparation).** Sociobiological explanations of rape: A re-examination menstrual cycle phase effects on rape avoidant behavior.
- Swords, E. & Flowe, H. D. (In preparation).** An experimental examination of perceiving risk across the course of the menstrual cycle.

Conference Papers

- Flowe, H.D. (2011).** Systematic Studies of Sexual Coercion Using the Participant Choice Method. Invited Talk, University of Surrey.

- Flowe, H. D. & Cable, N. (2011).** Alcohol and memory for sexual assault: Encoding failure depends on the emotional salience of the the to-be-remembered information. Sexual Violence Conference, Middlesex, UK.
- Flowe, H. D. & Ward, C. (2011).** The effects of masculinity and suspect gender on perceptions of guilt. American Psychology and Law Society, Miami, US.
- Flowe, H. D. & Merry, R. (2011).** Is the negative effect of stress on face memory moderated by stressor onset? American Psychology and Law Society, Miami, US.
- Flowe, H. D. (2011).** An examination of criminal face bias in a random sample of photographic police line-ups. Invited paper presented at the British Psychological Society, Glasgow, UK.
- Flowe, H. D. & Simpson, R. (2010).** Between deep breaths: The relationship between stressor onset and eyewitness memory for faces. European Association of Psychology and Law, Gothenburg, Sweden.
- Flowe, H. D., & Shaw, S. E. (2010).** *A Systematic Study of Sexual Coercion: Estimating the Role of Situational and Individual Difference Factors.* American Psychology and Law Society Conference, Vancouver, Canada.
- Humphries, J. E., **Flowe, H. D., & Takarangi, M. K. (2010).** How often do intoxicated eyewitnesses provide testimony in serious crimes? American Psychology and Law Society Conference, Vancouver, Canada.
- Flowe, H. D. (2010).** *Systematic Studies of Sexual Coercion Using the Participant Choice Method: Estimating the Role of Situational and Individual Difference Factors.* Invited Talk, Nottingham Trent University.
- Flowe, H. D. (2009).** *An Examination of Lineup Decision Processes Using Eye Movements.* Invited Talk, University of Portsmouth.
- Flowe, H. D. (2009).** *An exploration of visual behaviour in eyewitness identification tests.* Invited talk, University of Plymouth.
- Flowe, H. D. & Holliday, R. E. (2009).** *An examination of holistic versus analytical retrieval strategies in eyewitness identification tests.* Psychonomic Society, Boston, MA.
- Flowe, H. D. (2009).** *The effect of eyewitness identification evidence on charge reduction in felony cases.* American Psychology and Law Society Meeting, San Antonio, TX.
- Flowe, H. D. & Sporer, S. L. (2009).** *Is the misinformation effect a reliable phenomenon? A new meta-analysis.* European Association of Psychology and Law, Sorrento, Italy.
- Shaw, S. E. & **Flowe, H. D. (2009).** *Is the propensity to commit rape against strangers and acquaintances affected by women's dress, alcohol consumption and assertiveness?* British Psychological Society, Division of Forensic Psychology Conference, Preston, UK.
- Sherman, B. E. & **Flowe, H.D. (2009).** *The effect of criminal face bias on simultaneous and sequential lineup identifications.* British Psychological Society, Division of Forensic Psychology Conference, Preston, UK.
- Flowe, H. D. & Humphries, J. E. (2009).** *An examination of criminal face bias in a random sample of photographic police line-ups.* British Psychological Society, Division of Forensic Psychology Conference, Preston, UK.
- Flowe, H. D. (2009).** *A comparison of decision processes in simultaneous and sequential criminal lineups: Inversion and composite effects examined.* British Psychological Society, Division of Forensic Psychology Conference, Preston, UK.
- Flowe, H. D. (2007).** *Indexing memory processing in simultaneous lineups using eye movements.* Society for Applied Research in Memory and Cognition. Lewiston, ME.
- Flowe, H. D. (2007).** *Exploration of decision processes in simultaneous lineups using eye movements.* Perceptual Expertise Network. New Haven, CN.
- Flowe, H. D. (2007).** *Testing the reflection assumption: An examination of the external validity of lineup identification research.* Off the Witness Stand: Using Psychology in the Practice of Justice. New York, NY.
- Flowe, H. D. (2006).** *At the scene of the crime: An examination of the external validity of studies on*

eyewitness identification accuracy. Invited Talk, Department of Science Studies, UC San Diego. La Jolla, CA.

- Flowe**, H. D. & Ebbesen, E. B. (2006). *Lineup similarity effects on remembering in lineups*. Paper presented at the Western Psychological Association. Palm Springs, CA.
- Flowe**, H. D., & Ebbesen, E. B. (2006). *Effects of lineup member similarity on recognition accuracy in simultaneous and sequential lineups*. Paper presented at the American Psychology Law Society. Tampa, FL.
- Flowe**, H. D., Besemer, A., & Ebbesen, E. B. (2006). *A comparison of identification thresholds in simultaneous and sequential lineups*. Paper presented at the American Psychology Law Society. Tampa, FL.
- Flowe**, H.D. (2006). *The effects of lineup member similarity on criterion placement in simultaneous and sequential lineups*. Invited talk, Department of Psychology, University of California, Riverside. Riverside, CA.
- Flowe**, H. D. (2004). *A short history of eyewitness identification procedures*. Paper presented at the University of California San Diego Graduate Student Symposium. La Jolla, CA.
- Flowe**, H. D. & Ebbesen, E. B. (2003). *The misinformation effect: Trace alteration or coexistence?* Paper Presented at the Society for Applied Research in Memory and Cognition. Aberdeen, Scotland.
- Flowe**, H. D., Ebbesen, E. B. (2003). *Simultaneous v. sequential lineups: What do we know?* Paper presented at the American Psychology Law Society. Edinburgh, Scotland.
- Flowe**, H. D. (2002). *An analysis of mistaken identification claims*. Paper presented at the University of California San Diego Graduate Student Symposium, La Jolla, CA.
- Flowe**, H. D., & Ebbesen, E. B. (2002). *An archival analysis of trial cases in which the defendant claimed mistaken identification*. Paper presented at the American Psychology and Law Society, Austin, TX.
- Flowe**, H. D., & Ebbesen, E. B. (2001). *Routinely measuring lineup member similarity in experimental research is a good idea*. Paper presented at the Society for Applied Research in Memory and Cognition, Kingston, Canada.
- Flowe**, H. D., & Ebbesen, E. B. (2001). *At the scene of the crime: An examination of the external validity of published studies on line-up identification accuracy*. Poster presented at the American Psychological Society, Toronto, Canada.
- Flowe**, H. D. (2000). *Mistakenly identified: An examination of bias in a random sample of criminal line-ups*. Paper presented at the University of California San Diego Graduate Student Symposium, La Jolla, CA.
- Flowe**, H. D., & Ebbesen, E. B. (2000). *"Nice girls don't get raped and bad girls shouldn't complain." The relationship between sexual behavior and rape accusations*. Paper presented at the American Psychology and Law Society, New Orleans, LA.
- Baugh R., Green, C. R., & **Flowe**-Valencia, H. D. (1998). *A retrospective review of elderly patients treated with epidural analgesia for postoperative pain control*. Paper presented at the Midwest Anesthesia Residents Conference, Minneapolis, MN.
- LaGorio J., Green, C. R., & **Flowe**-Valencia, H. D. (1998). *Thoracic epidural analgesia compared to other methods of analgesia for single lung transplant*. Paper presented at the Midwest Anesthesia Residents Conference, Minneapolis, MN.
- Minott S., Green, C. R., & **Flowe**-Valencia, H. D. (1998). *Evaluation of Naloxone administration to patients on the acute pain service*. Paper presented at the Midwest Anesthesia Residents Conference, Minneapolis, MN.

Editorial Service

Ad Hoc reviewer: Memory and Cognition; Applied Cognitive Psychology; Psychology, Public Policy, and Law; Law and Human Behavior; Psychology Crime and Law; Legal and Criminological Psychology; Criminal Justice and Behavior; Journal of Forensic Research

Teaching Positions

- Lecturer in Forensic Psychology, University of Leicester (2008-present)
- Faculty Fellow, UC San Diego (2005-2007)
- Department of Psychology, UC San Diego, Lecturer (2003-present)
- San Diego City College, Adjunct Instructor (2005-present)
- Palomar College, Adjunct Instructor (2006-present)
- Grossmont College, Adjunct Instructor (2003-2005)

Modules Taught

- Legal Psychology (2 terms)
- Introduction to Statistics (10 quarters/semesters)
- Introduction to Statistics/SPSS Research Methods Lab (3 semesters)
- Tests and Measurement (1 quarter)
- Research Methods (3 semesters)
- Introduction to Social Psychology (9 quarters/semesters)
- Psychology and the Law (2 quarters)
- Introduction to Psychology (14 quarters/semesters)
- Human Sexuality (1 semester)
- Criminology (1 quarter)

University Service

Psychology Ethics Committee, Chair/Deputy Chair/Member, University of Leicester (2010-present).

Psychology Workload Model Development Committee, Chair, University of Leicester (2010-11).

Course Leader, MSc in Assessment and Treatment of Sex Offenders, University of Leicester (2009-present)

Honors Program Faculty Advisor, UCSD Psychology (2001-08). Advise and instruct undergraduate honors students in all phases of their thesis projects.

Faculty Mentor, UCSD Faculty Mentor Program (2001-08). Advise and instruct underrepresented students in their independent research projects.

Vice President, External Affairs, UCSD Graduate Student Association (2003-05) Met frequently with student leaders from other UC campuses and elected officials (San Diego City Council, California State Assembly and Senate, US Congress and Senate) to promote higher education issues, such as preserving K-12 outreach programs and preventing fee increases. Performed outreach on UC campuses, including registering students to vote, recruiting and training students for Lobby Day visits, issuing press releases, and holding press conferences. Peer elected, volunteer position.

Faculty Advisor, Summer Training Academy for Research in the Sciences (2002-04) Mentored and supervised student research projects, presided over roundtable discussions. Undergraduate student nominated, volunteer position.

Student Member, UC Office of the President Committee on Credit Cards (2004-05) Served on an ad-hoc committee charged with reviewing campus policies regarding credit card companies soliciting students on campus. Peer elected, volunteer position.

Chair, UC Student Assn. Graduate and Professional Student Committee (2004-05) Developed action agenda for the year regarding issues affecting graduate and professional students across all UC Campuses. Agenda included: Lobbying elected officials to 1) prevent fee hikes, and thereby enabling academic departments to continue to admit graduate and professional students at the same levels during tight budget years, and 2) ensure that international students would not have

their program of study disrupted due to increasingly strict visa requirements following the Patriot Act. Compile and present UC-wide statistics on the total cost of attendance to encourage the State to increase funding for graduate and professional students. Peer elected, volunteer position.

Graduate Student Association Representative (2001-02) Served as the main liaison between psychology graduate students and the Graduate Student Association, working to ensure that graduate student interests are represented campus-wide, including within the UCSD Academic Senate. Peer elected, volunteer position.

Graduate Studies and Research, Diversity Advisory Group, Member (2002- 04) Aided in the recruitment and retention of socially or economically disadvantaged students to increase diversity in the graduate student population at UCSD; served on panels to encourage underrepresented students to earn advanced degrees. Volunteer position.

Student Member, Academic Senate Program Review (2000-01) Reviewed new academic programs and course proposals. Peer elected, volunteer position.

UC San Diego Office of Academic and Instructional Support, Tutor (1996-97) Tutored students who speak English as a second language in their written work, primarily for their college's major writing courses. Employment position.

UC San Diego Summer Bridge Program, Writing Facilitator (1996) Assisted in acclimating socially or economically disadvantaged incoming freshmen to the UCSD community to promote retention and increase the diversity of the student body. Employment position.

UC San Diego Early Academic Outreach Program (1996) Counseled students and parents at a local high school regarding financial aid packages available for college and provided information regarding course preparation for UC attendance. Employment position.