

EDUCATION

Rutgers, The State University of New Jersey, New Brunswick, NJ (2003 - present)

Ph.D. Ecology and Evolution expected 2007

Advisor: Julie L. Lockwood

California State Polytechnic University, Pomona, California (2001 - 2003)

Master of Science Biological Sciences Awarded June 2003 GPA: 3.59

Advisor: Ronald D. Quinn

California State Polytechnic University, Pomona, California (2000 - 2001)

Bachelor of Science Biology Awarded August 2001 GPA: 3.32

Advisor: David Moriarty

California State University, Long Beach (1991 - 1998)

Advisor: David Huckaby, Charles T. Collins

Pasadena City College (1988 - 1992)

California **High School Certificate of Proficiency** (age 15, junior year high school, 1988)

Temple City High School, Temple City, California (1987 - 1988)

Monrovia High School, Monrovia, California (1986 - 1987)

WORK EXPERIENCE

Graduate Teaching Associate. Rutgers University, New Jersey (Sep 2004 – Jun 2006)

BIO 101—General Biology Laboratory. Fall 04, Fall 05.

Nat Res 240—Behavioral Biology. Spring 05.

Nat Res 335—Limnology. Spring 06.

Graduate Assistant. (Jul 2003 - Sep 2004)

Ph.D. Ecology & Evolution Program at Rutgers University

Conference Organizing Volunteer. (Jul 2003)

Western Field Ornithologists' Annual Meeting. Silver City, NM.

Internship. Univ. of CA—Santa Cruz. (Jun 2003 - Aug 2003)

Native origins of Australia's avian imports. Calif. St. Univ. Pre-doctoral Scholar Program.

Internship. Monterrey Tech MX (ITESM). (Jun 2002 - Aug 2002)

Field study of Thick-billed Parrots in the state of Chihuahua, Mexico.

Graduate Teaching Associate. Calif St Poly Univ, Pomona. (Sep 2001 – Jun 2003)

BIO 115L—Intro. to Biol. (2 units). Fall 01, Winter 02, Spring 02, Fall 02, Winter 03, Spring 03. Six quarters.

BIO 415L—Field studies in the Southwest (4 units). Spring 02.

BIO 200—Special Problems for Lower Division Students (2 units). Five students, four quarters.

Internship. Calif St Poly Univ, Pomona, CA. (Jul 2001 - Aug 2001)

McNair Program Summer Research Internship

Conference Co-organizer. The California Parrot Project (March 4, 2000)

California Parrot Conference: The Status and Natural History of Naturalized Parrots (Psittacidae) in California, Pasadena, CA.

Curriculum Vitae

Lead Livestock Specialist. Leading pet store. (Feb 1999-Nov 2000)

Field Biologist. LA County Natural History Museum. (Dec 1998 - Jan 2000)
Research grant funded by a private donation to the Natural History Museum of Los Angeles County Foundation.

Student Assistant. CSU, Long Beach. (Sep 1995 - Jun 1996)
Department of Biological Sciences, secretarial and office duties.

Biology Laboratory Manual Editor/Proofreader. CSU, Long Beach. (Jul 1995-Sep 1995)
I created the manuscript for Biology Laboratory Manual for Biology 211A.
Mason, A.Z. 1996. Burgess Press.

Coordinator. The California Parrot Project. (May 1995 – Jan 2005)
I coordinate citizen science research projects, ID workshops, public environmental education, web content of www.parrotproject.org. In affiliation with the Natural History Museum of Los Angeles County and in cooperation with Pasadena Audubon Society and Kern Audubon Society.

Volunteer Data Collection. LA County Natural History Museum (May 1995-Oct 1999)
Los Angeles County Breeding Bird Atlas Project.

Research Assistant. University Foundation, CSU, Long Beach (Apr 1994 - Aug 1994)
Data collection by land and boat on California Least Terns at San Diego Harbor and San Diego Naval Base.

PUBLICATIONS

Mabb, K.T. 2005 (in prep). Seasonal variation in amazon parrot roosting in an urban landscape.

Mabb, K.T. 2003. Naturalized parrot roost flock characteristics and habitat utilization in a suburban area of Los Angeles County, California. M.S. Thesis. Pomona, California.

Mabb, K.T. 2002. Naturalized (wild) parrots in California: a current assessment, 2002, in Sympos. Proceed. of The Gabriel Foundation Third Annual Symposium: Parrots in the New Millennium, 2002. Feb 7-10, San Diego, CA.

Mabb, K.T. 2001. The California Parrot Project—Researching parrots in the wilds of California's suburban jungles. AFA WatchBird Magazine Jan/Feb 2001: 30-31.

Mabb, K.T. 1998. Naturalized parrots in southern California. Amazona Qrtly 14(3): 7-10.

Garrett, K.L., **K.T. Mabb**, C.T. Collins, and L.M. Kares. 1997. Food items of naturalized parrots in southern California. Western Birds 28:196-201.

Mabb, K.T. 1997a. Roosting behavior of naturalized parrots in the San Gabriel Valley, California. W. Birds 28:202-208.

Mabb, K.T. 1997b. Nesting behavior of Amazona parrots and Rose-ringed Parakeets in the San Gabriel Valley, California. W. Birds 28:209-217.

PRESENTATIONS

- August 23-27, 2005. **“Yellow-chevroned Parakeet range expansion in southern California – a spatial spread model.”** K.T. Mabb and K.L. Garrett. Amer. Ornith. Union Annual Meeting, Santa Barbara, CA.
- June 23, 2004. **“Urban Mythology and the Truth about California’s Wild Parrots.”** The Parrot Society of Los Angeles County. Marina del Rey, CA.
- March 6, 2004. **“The Thick-billed Parrot in Mexico”** Ecology Departmental Graduate Student Seminar. Rutgers Univ, NJ.
- October 24, 2003. **“Naturalized Parrots in California.”** Ecology Departmental Graduate Student Seminar. Rutgers Univ, NJ.
- July 2003. **“A GIS view of the John T. Lyle Center for Regenerative Studies.”** K.T. Mabb, et al. ESRI User Conf. San Diego, CA.
- May 22, 2003. **“A GIS view of the John T. Lyle Center for Regenerative Studies.”** K.T. Mabb, et al. Cal Poly Fifth Annual GIS Expo, Pomona, CA.
- 19 Feb 03, 6 Mar 03, 17 Apr 03. **“50 Days Researching the Endangered Thick-billed Parrot in Mexico.”** Three Audubon Society presentations.
- 15 Nov 00, 6 Sep 01, 20 Sep 01, 8 Jan 02, 20 Mar 02, 2 Apr 02, 18 Apr 02, 10 Dec 02. **“Parrots of Southern California.”** Eight Audubon Society Presentations.
- September 24-28, 2002. **“Naturalized parrot populations in California: Where will parrots become established next?”** K.T. Mabb. 3rd N. Amer. Ornith. Conf.—Amer. Ornith. Union, Soc. of Canadian Ornith., Cooper Ornith. Soc., CIPAMEX, et al. New Orleans, LA.
- September 24-28, 2002. **“When does ‘Exotic’ become ‘Invasive’?”** K.L. Garrett and K.T. Mabb. 3rd N. Amer. Ornith. Conf.—Amer. Ornith. Union, et al. New Orleans, LA.
- June 25, 2002. **“Human and climatic influence on naturalized parrot populations in California.”** K.T. Mabb. ESRI User Conf. San Diego, CA.
- May 9, 2002. **“Influence of human and climatic factors on naturalized parrot populations in California: Where will parrots become established next?”** K.T. Mabb. Cal Poly Fourth Annual GIS Expo, Pomona, CA.
- February 7-10, 2002. **“Naturalized (wild) parrots in California: a current assessment, 2002.”** K.T. Mabb. Keynote speaker at the Third Annual The Gabriel Foundation Symposium: Parrots in the New Millennium, 2002, San Diego, CA.
- August 15-19, 2001. **“Seasonal patterns in parrot roost flocks in the San Gabriel Valley: size, composition, tree usage, and location”**. K.T. Mabb. Amer. Ornith. Union Annual Meeting, Seattle, WA.
- August 10-12, 2001. **“Seasonal patterns in parrot roost flocks in the San Gabriel Valley”**. K.T. Mabb. Ninth Annual Western McNair Scholars Symposium, Berkeley, CA.

Curriculum Vitae

- August 2, 2001. “**Seasonal patterns in parrot roost flocks in the San Gabriel Valley**”. K.T. Mabb. The Second Annual Ronald E. McNair Summer Symposium, Calif. St. Poly. Univ., Pomona, CA.
- May 10, 2001. “**Seasonal Patterns in Parrot Roost Flocks in the San Gabriel Valley**”. K.T. Mabb. Cal Poly Third Annual GIS Expo, Pomona, CA.
- July 5-9, 2000. “**Flock composition of naturalized parrot roosts in the San Gabriel Valley, California.**” K.T. Mabb. Western Field Ornith., 25/30/2000, Kernville, CA.
- April 26-29, 2000. “**Seasonal roost flock dynamics and tree usage by naturalized parrots in the San Gabriel Valley, California.**” K.T. Mabb and M.A. Stalder. Cooper Ornith. Soc., 70th Annual Meeting, Riverside, CA.
- March 4, 2000. “**Introduction: Perspectives in studying naturalized parrots.**” K.T. Mabb and M.A. Stalder. California Parrot Conference: The Status and Natural History of Naturalized Parrots (Psittacidae) in Calif., Pasadena, CA.
- March 4, 2000. “**Seasonal roost flock dynamics and tree usage by naturalized parrots in the San Gabriel Valley, California.**” K.T. Mabb and M.A. Stalder. California Parrot Conference: Pasadena, CA.
- March 27-31, 1996. “**Roosting behavior of feral parrots in southern Calif.**” K.T. Mabb. Cooper Ornith. Soc., 66th Annual Meeting, San Diego, CA.
- May 5-6, 1995. “**El Niño effects on the population numbers of Western and Clark’s Grebes.**” K.T. Mabb and P.H. Baird. Southern California Academy of Sciences Annual Meeting, Calif. St. Univ., Fullerton, CA.
- June 21-26, 1994. “**El Niño effects on the population numbers of Western and Clark’s Grebes.**” K.T. Mabb and P.H. Baird. 1994 North American Ornith. Conf., Univ. of Montana, Missoula, First Joint Meeting—Amer. Ornith. Union, Cooper Ornith. Soc., Wil. Ornith. Soc.

AWARDS

- Graduate School New Brunswick Special Study Award (\$1850).** Rutgers Univ. (April 2005)
- National Science Foundation Graduate Research Fellowship.** Honorable Mention. (April 4, 2003)
- Department of Biological Sciences Graduate Research Award (\$500).** Calif St Poly Univ, Pomona. (February 5, 2003)
- Graduate Presidential Fellowship (\$3000).** Calif St Poly Univ, Pomona. (July 16, 2002)
- California (Sally Casanova) Pre-doctoral Scholar Program (\$3000 award, \$3000 internship).** California State University, Office of the Chancellor. (June 7, 2002)
- Harold Lint Memorial Award (\$500).** Calif St Poly Univ, Pomona. (June 5, 2002)
- Ralph W. Schreiber Memorial Ornithology Research Award (\$2500).** Los Angeles Audubon Society. (May 23, 2002)

Curriculum Vitae

Second Place Award for “Influence of human and climatic factors on naturalized parrot populations in California: Where will parrots become established next?” (**\$25**) **Cal Poly Fourth Annual GIS Expo**, Calif St Poly Univ, Pomona. (May 9, 2002)

National Science Foundation Graduate Research Fellowship. Honorable Mention. (March 19, 2002)

Third Place Award (\$100). Cal Poly Univ Research Poster Competition. (February 16, 2002)

Department of Biological Sciences Graduate Research Award (\$750) Calif St Poly Univ, Pomona. (January 21, 2002)

AOU Student Membership Award. American Ornithologists’ Union. (November 6, 2001)

Graduate Equity Scholarship Award (\$3000). Calif St Poly Univ, Pomona. (August 21, 2001)

Paul Marti Memorial Scholarship Award (\$600). Calif St Poly Univ, Pomona. (May 24, 2001)

Second Place Award for “Seasonal Patterns in Parrot Roost Flocks in the San Gabriel Valley”. **Cal Poly Third Annual GIS Expo**, Calif St Poly Univ, Pomona. (May 10, 2001)

McNair Scholar’s Program (\$2800), TRIO Student Support Services, US Dept of Education, Calif St Poly Univ, Pomona. (Academic Year 2000-2001)

Eva L. MacKenzie Scholarship Award (\$1500). Calif St Poly Univ, Pomona. (November 1, 2000)

ARCHES, TRIO Student Support Services, US Dept of Education, Calif St Poly Univ, Pomona. (August 2000-August 2001)

SERVICE

Committees

Disability Services Advisory Committee, Rutgers University (2003-04, 04-05)

Student Affairs Committee, Rutgers Univ (2004-05)

Douglass College Student Center Governing Board, Rutgers Univ (2004-05)

External Allocations Committee (Chairperson), Rutgers Univ (2004-05)

Graduate Student Association General Council, Rutgers Univ (2004-05)

Rutgers Univ Environmental Council (2003-04, 04-05)

Student Organizations, Clubs, and Other Activities

Rutgers Univ Graduate Student Association (Treasurer 2004-05)

Biological Sciences Graduate Assn, Cal Poly Pomona (Vice-president 2002-03)

Ecology and Evolution Grad Stud Assn, Rutgers Univ (2003-04, 04-05, Vice-president 05-06)

Anthropology Club, Pasadena City College (Treasurer 1991-92)

ORGANIZATIONAL MEMBERSHIPS

American Ornithologists’ Union

CIPAMEX

Neotropical Ornithological Society

Urban and Regional Information Systems Association

Western Field Ornithologists (lifetime)

Curriculum Vitae

OTHER ORGANIZATIONAL MEMBERSHIPS

American Mensa Society

Association for Parrot Conservation

La Tangara (Partners in Flight)

Pasadena Audubon Society

World Parrot Trust