

Vita of **DARIA O. CARLE** as of September 1, 2009
Science Librarian
UAA Associate Professor July 2004 – present
UAA Assistant Professor March 2000 – June 2004

UAA / APU Consortium Library
University of Alaska Anchorage
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I. EDUCATION

- 1989 **University of Wisconsin**, Madison, WI.
M.A. in Library and Information Studies.
- 1978 **East Texas State University**, Commerce, TX.
B.S. in Zoology. Second Major in English.

II. EMPLOYMENT

- 2008 – 2009 **Sabbatical**. Fall 2008, Tasmania, Australia; Spring 2009, Cambridge, UK.
- 2004 – present **Associate Professor/Science Librarian**, Consortium Library, University of Alaska Anchorage, AK.
- 2000 – 2004 **Assistant Professor/Science Librarian**, Consortium Library, University of Alaska Anchorage, Anchorage, AK.
- 1991 – 2000 **Assistant Professor/Science Librarian**, Science Library, University of Colorado at Boulder, Boulder, CO.
- 1990 – 1991 **Assistant Librarian**, Bio-Medical Library (6 month temporary position), University of Minnesota, Minneapolis, MN.
- 1989 – 1990 **Librarian/National Library of Medicine Associate**, National Library of Medicine, Bethesda, MD.
- 1985 – 1989 **Technical Information Specialist**, AScl Corporation (Contract with U.S. Environmental Protection Agency), Environmental Research Laboratory, Duluth, MN.
- 1979 – 1984 **Wildlife Bio-Technician**, U.S. Forest Service & U.S. Fish and Wildlife Service (Temporary positions), Arcata, CA; Anchorage, AK; Seney, MI; Detroit Lakes, MN.

III. BIBLIOGRAPHY

A. Monographs/Book Chapters

- 2004 **Carle**, Daria O., and Juli Braund-Allen. "Alaska Resources Library and Information Services: Pioneering Partnerships on the Last Frontier." In *Innovations in Science and Technology Libraries*, edited by William Miller and Rita Pellen, 107–133. New York: Haworth Press.

B. Refereed Articles

- (in progress) Braund-Allen, Juli, Daria O **Carle**, and Kathleen Murray. "Robert Fortune Bibliography: History of Medicine in Alaska." Compilation of bibliography in progress.
- (in progress) **Carle**, Daria O, Susan H. Anthes, and Juli Braund-Allen. "Representation of Gender Images in Education and Library Science Journals: A Comparison." Publication to be submitted to *Gender and Society*.
- 2003 **Carle**, Daria O., and Juli Braund-Allen. "Alaska Resources Library and Information Services: Pioneering Partnerships on the Last Frontier." *Science and Technology Libraries* 24(1/2): 107–133. (Co-published simultaneously as a monograph.)

- 2002 Braund-Allen, Juli, and Daria O. **Carle**. "Alaska Resources Library and Information Services: Building Community in the 49th State." *Reference & User Services Quarterly* 42(Winter): 119–123
- 1999 **Carle**, Daria O., and Susan H. Anthes. "Gender Images in Library Publications: Is a Picture Worth a Thousand Words?" *Journal of Academic Librarianship* 25(March): 105–110.
- 1999 Krest, Margie, and Daria O. **Carle**. "Teaching Scientific Writing: A Model for Integrating Research, Writing, and Critical Thinking." *The American Biology Teacher* 61(March): 223–227.
- 1998 **Carle**, Daria O., and Margie Krest. "Facilitating Research Between the Library and the Science Writing Classroom: Introducing Students to the Intricacies of Library Research." *Journal of College Science Teaching* 27(March/April): 339–342.
- 1995 **Carle**, Daria O. "A Longitudinal Study of Associates at the National Library of Medicine, 1957–1990." *Bulletin of the Medical Library Association* 83(3): 275–279.

C. Invited Articles

- 1996 McConkey, Joan, Daria O. **Carle**, and Suzanne T. Larsen. "Staff Development in the University Libraries, University of Colorado at Boulder." *Colorado Libraries* 22(Winter): 9–12.
- 1993 Larsen, Suzanne T., and Daria O. **Carle**. "University Libraries, University of Colorado at Boulder." *Colorado Libraries* 19(Winter): 26–27.
- 1989 Pickering, Quentin, Daria O. **Carle**, Anne Pilli, Tom Willingham, and James M. Lazorchak. "Effects of Pollution on Freshwater Organisms." *Journal of the Water Pollution Control Federation* 61(6): 988–1042.
- 1988 Pilli, Anne, Daria O. **Carle**, Edward Kline, Quentin Pickering, and James M. Lazorchak. "Effects of Pollution on Freshwater Organisms." *Journal of the Water Pollution Control Federation* 60(6): 944–1065.

D. Electronic Publications

- 2007 "Consortium Library News, Update #2: Web of Science," *University of Alaska Anchorage Research News*, Fall 2007. Available: <http://www.uaa.alaska.edu/research>
- 1997 ACLIN (Access Colorado Library and Information Network) Health and Medicine Advisors. *ACLIN Health and Medicine Web Site*. Available: <http://www.aclin.org>

E. Book Reviews

- 2001 *By Grit and Grace: Eleven Women Who Shaped the American West*, by Glenda Riley and Richard W. Etulain, (editors). Golden, CO: Fulcrum Publishing, 1997. *Colorado Libraries* 27(Spring): 57.
- 1997 *Portraits in Conservation: Eastern and Southern Africa*, by Elisabeth Braun. Golden, CO: North American Press, 1995. *Colorado Libraries* 23(Fall): 40–41.
- 1996 *Rocky Mountain Safari: A Wildlife Discovery Guide*, by Cathy and Gordon Illg. Niwot, CO: Roberts Rinehart Publishers, 1994. *Colorado Libraries* 22(Winter): 57–58.

F. Other Publications

- 2000 Braund-Allen, Juli, Daria O. **Carle**, and Judith Green, (editors). *Library Resources and Information Retrieval*, Library Science 101, Fall 2000 Edition. Consortium Library, University of Alaska Anchorage, Anchorage, AK: 52 p.
- 1990 **Carle**, Daria O. *A Collective Biography of NLM Associates*. (Internal Report, August, 1990) National Library of Medicine, Bethesda, MD: 36 p.

- 1990 **Carle**, Daria O. *Medical Statistics Sources Evaluation*. (Internal Report, August, 1990) National Library of Medicine, Bethesda, MD: 21 p.
- 1988 Pilli, Anne, Daria O. **Carle**, and Barbara R. Sheedy. *AQUIRE (Aquatic Information Retrieval) – A Technical Support Document*. U.S. Environmental Protection Agency, Environmental Research Laboratory, Duluth, MN: 15 p.

G. Editorial Responsibilities

- 2006– Co-Editor, *Polar Libraries Bulletin*, Polar Libraries Colloquy electronic newsletter. Available: <http://arcticcentre.ulapland.fi/polarweb/plc/pubs.asp>
- 1999 Manuscript Referee for *Journal of College Science Teaching*, National Science Teachers Association, Arlington, VA.
- 1993 Guest Editor, "Environmental Collections in Colorado Libraries." *Colorado Libraries* Winter, 1993.

H. Refereed Proceedings

- 2009 **Carle**, Daria O., Edward Kazimir, and Celia M. Rozen. "CommFish: All about Alaska's Commercial Fisheries Collections." In *IAMSLIC: Sustainability in a Changing Climate*, edited by Kristen Anderson, 3–17. Proceedings of the 34th International Association of Aquatic & Marine Science Libraries and Information Centers Conference, September 14–18, 2008, Suva, Fiji. Available: <https://darchive.mblwhoilibrary.org/handle/1912/2884>
- 2007 **Carle**, Daria O., Juli Braund-Allen, and Kathleen Murray. "A Northern Network in the Making: Cooperation and Collaboration in Anchorage, Alaska." In *Building Polar Networks: A Strategy for the Future*, edited by Silvia Sarti and Michela Cecconi, 249–269. Proceedings of the 21st Polar Libraries Colloquy, May 8–12, 2006, Rome, Italy.
- 2007 **Carle**, Daria O., and Elaine Rhode. "St. Matthew Island: The Most Remote Spot in Alaska." In *Stepping Stones to History: Islands in Alaska's Past*, Proceedings of the 2005 Alaska Historical Society Annual Meeting, October 6–8, 2005, Kodiak, AK.
- 2005 **Carle**, Daria O., and John Iliff. "Navigating the Information Seas: Developing the Resources by Subject System at the University of Alaska Anchorage's Consortium Library." In *Voyages of Discovery: Parting the Seas of Information Technology*, edited by James W. Markham and Andrea L. Duda, 225–226. Proceedings of the 30th International Association of Aquatic and Marine Science Libraries and Information Centers Conference, September 5–9, 2004, Hobart, Tasmania, Australia.
- 2003 **Carle**, Daria O., and Juli Braund-Allen. "Alaska Resources Library and Information Services: Responding to Alaska's Needs through Innovative Partnerships." In *Proceedings of the 2003 UA Academy*, February 4–6, 2003, Anchorage, AK.
- 2002 **Carle**, Daria O., Juli Braund-Allen, and Cathy S. Vitale. "The Alaska Resources Library and Information Services: Offering Unique Natural Resources Collections to Serve Information Needs about Alaska and the Arctic." In *Connectivity in Northern Waters: Arctic Ocean, Bering Sea, and Gulf of Alaska Interrelationships*, 76. Proceedings of the American Association for the Advancement of Science 53rd Arctic Science Conference, September 18–21, 2002. Fairbanks, AK: University of Alaska Fairbanks.
- 2002 **Carle**, Daria O., and Juli Braund-Allen. "ARLIS: A Model for Successful Partnerships in the Online Age." In *Poles Apart, Poles On-line*, edited by Kristin Caning and Vibeke Sloth Jakobsen, 16–22. Proceedings of the 19th Polar Libraries Colloquy, June 17–21, 2002. Copenhagen, Denmark: Danish Polar Center Publication no. 10.
- 1998 Gause, Sharon, and Daria O. **Carle**. "Time to Shift Gears: From Libraries to Librarians." In *Leadership, Performance, Excellence: Information Professionals in the Driver's Seat*, 8–28. Professional Papers from the Special Libraries Association 89th Annual Conference, Indianapolis, IN.

- 1983 Sows, Arthur L., David B. Irons, M. Michele Vacca, and Daria O. **Carle**. "Investigations of Least Auklet Census Techniques at St. Matthew Island, Bering Sea, Alaska." *Pacific Seabird Group Bulletin* 10: 57.

I. International/National Presentations

- 2008 **Carle**, Daria O., Edward Kazzimir, and Celia M. Rozen. "CommFish: All about Alaska's Commercial Fisheries Collections." Paper presented to the 34th International Association of Aquatic & Marine Science Libraries and Information Centers Conference, *IAMSLIC: Sustainability in a Changing Climate*, September 14–18, 2008, Suva, Fiji.
- 2006 **Carle**, Daria O., Juli Braund-Allen, and Kathleen Murray. "A Northern Network in the Making: Cooperation and Collaboration in Anchorage, Alaska." Paper presented at the 21st Polar Libraries Colloquy, May 8–12, 2006, Rome, Italy.
- 2004 **Carle**, Daria O., and John Iliff. "Navigating the Information Seas: Developing the *Resources by Subject* System at the University of Alaska Anchorage's Consortium Library." Poster presented at the 30th International Association of Aquatic and Marine Science Libraries and Information Centers Conference, September 5–9, 2004, Hobart, Tasmania, Australia.
- 2002 **Carle**, Daria O., and Juli Braund-Allen. "ARLIS: A Model for Successful Partnerships in the Online Age." Paper presented at the 19th Polar Libraries Colloquy, June 17–21, 2002, Copenhagen, Denmark.

J. Regional/Local Presentations

- 2005 **Carle**, Daria O., and Elaine Rhode. "St. Matthew Island: The Most Remote Spot in Alaska." Paper presented at the Alaska Historical Society Annual Meeting, October 6–8, 2005, Kodiak, AK.
- 2004 "St. Matthew Island." Alaska Library Association–Anchorage Chapter Meeting, November 11, 2004. (Invited)
- 2002 **Carle**, Daria O., Juli Braund-Allen, and Cathy S. Vitale. "The Alaska Resources Library and Information Services: Offering Unique Natural Resources Collections to Serve Information Needs about Alaska and the Arctic." American Association for the Advancement of Science 53rd Arctic Science Conference, September 19, 2002, Fairbanks, AK.
- 2002 "St. Matthew Island." Alaska Prospector's Club, August 13, 2002, Anchorage, AK. (Invited)
- 2002 **Carle**, Daria O., and Barbara G. Berg. "CLICK on the Foundation Center: How It Can Help You Find Grants." Alaska Library Association Annual Conference, March 8, 2002, Anchorage, AK.
- 1997 "What's 'Special' About SLA?" University of Colorado at Boulder Libraries, Faculty Seminar, January 27, 1997. (Invited panelist)
- 1996 "Studying Wildlife on an Alaskan Island: A Walk on the Wild Side." Denver/Boulder Metro Area Librarians' Network, 3rd Thursday Program, Boulder Public Library, April 18, 1996, Boulder, CO. (Invited)
- 1992, 1993 "Studying Wildlife on an Alaskan Island: A Walk on the Wild Side." University of Colorado at Boulder Libraries, Faculty Seminar. (Invited/Repeated by request)

IV. PROFESSIONAL CONTRIBUTIONS/SERVICE

A. National

American Library Association

Committee on the Status of Women in Librarianship, 2000–2002. (Appointed)

New Members Round Table

Cognotes Contributor, ALA Conference Newsletter, 1993–1995.
Footnotes Contributor, NMRT Newsletter, 1993.
 1993 Midwinter Meeting Activities Committee, 1992–1993.
 Association for College and Research Libraries
 Instruction Section
 Continuing Education Committee, 1994–1996. (Appointed)
 Intern, 1993–1994.
 Science and Technology Section
 1998 Annual Conference Program Planning Committee, 1996–1998. (Appointed)
 Assessment Committee, 2002–2005. (Appointed)
 Co-Chair, 2006–2008. (Appointed)
 Special Libraries Association
 Student Chapter, University of Wisconsin, Madison, WI.
 Chair, 1990; Co-Chair, 1989.

B. Regional/State

Alaska Library Association
 2006 Annual Conference
 Green Event Recycling Coordinator
 2002 Annual Conference
 Local Arrangements Publicity Committee / Green Event Recycling Coordinator
 Access Colorado Library and Information Network (ACLIN)
 Collection Development Committee, Health and Medicine Pilot Project
 Information Advisor, 1996–1998. (Appointed)
 Special Libraries Association
 Rocky Mountain Chapter, Public Relations Committee
 Chair, 1992–1994.

C. Memberships

Alaska Historical Society, 2001–
 Alaska Library Association, 2000–
 Alaska Library Association, Anchorage Chapter, 2000–
 American Library Association, 1992–
 New Members Round Table, 1992–2000.
 Association of College and Research Libraries, 1992–
 Instruction Section, 1992–2000.
 Science and Technology Section, 1992–
 Women's Studies Section, 2002–2008
 Colorado Library Association, 1992–2000.
 International Association of Aquatic and Marine Science Libraries and Information Centers, 2004–
 Medical Library Association, 1989–1993.
 Polar Libraries Colloquy, 2002–
 Special Libraries Association, 1988–2001
 Life Sciences and Biomedical Division
 Environment and Resource Management Division

V. TEACHING

A. University of Alaska Anchorage

Library Science Courses
 Spring 2005 LS101 *Library Resources and Information Retrieval*, 1 credit 14 students
 Fall 2002 LS101 *Library Resources and Information Retrieval*, 1 credit 11 students

Summer 2000 LS101 *Library Resources and Information Retrieval*, 1 credit 4 students

Course-Integrated Library Instruction Sessions

2008–2009	30 students / 3 sessions*	*Sabbatical Year
2007–2008	679 students / 42 sessions	
2006–2007	673 students / 44 sessions	
2005–2006	771 students / 44 sessions	
2004–2005	580 students / 36 sessions	
2003–2004	376 students / 25 sessions	
2002–2003	464 students / 32 sessions	
2001–2002	552 students / 27 sessions	
2000–2001	561 students / 35 sessions	

B. University of Colorado at Boulder

1992–1999 Course-Integrated Library Instruction Sessions 469 - 842 Student Contact Hours/Year

VI. GRANTS

- 2008 \$18,750 from UA Academic Affairs. *Accessing JSTOR's Health & General Sciences Collection, Including the Science Archive (1880-2002)*.
Principle Investigator: Daria O. Carle
- 2005 \$9,500 Award from UAA 2004 Performance Bonus Fund
Principle Investigator: Daria O. Carle
Fund Foundation Center membership and acquire grant-related materials
- 2004 2-year subscription to *GrantStation* funded through the Alaska State Library
Principle Investigators: Steve Rollins and Daria O. Carle
- 2002 \$4,000 grant from the University of Alaska Foundation, President's Special Project Fund
Principle Investigators: Steve Rollins and Daria O. Carle
An Electronic Journal Archive to access JSTOR "Ecology and Botany" collection

VII. PUBLIC/COMMUNITY SERVICE

Oboe – University of Alaska Anchorage Wind Ensemble, Anchorage, AK, 2002–
Boulder Concert Band, Boulder, CO, 1992–1999.
Timberline Symphony, Lafayette, CO, 1994–1999.
Rockville Concert Band, Rockville, MD, 1989–1990.
Duluth Community Band, Duluth, MN, 1985–1988.
Sherman Symphony, Sherman, TX, 1974–1976.

Volunteer – U.S. Fish & Wildlife Service
Togiak National Wildlife Refuge, Dillingham, AK
Bird Identification Area Surveys, July 2001.

Boulder Concert Band, Boulder, CO
Board of Directors, 1995–1997.

VIII. UNIVERSITY SERVICE

A. University of Alaska Anchorage

Council on Scientific Research, 2006– (Appointed)
Faculty Grants & Leaves Committee, 2005–2007 (Elected)
Graduate Affairs Board, 2003–2005. (Elected)

Consortium Library Committees, 2000–
 Communications Committee, Chair, 2003–
 Curriculum Committee
 Faculty Search Committees, Various positions, 2001– (Appointed)
 Liaison, Management, and Reference Teams
 Library Peer Review Committee, 2004–
 Chair, 2006; Co-chair, 2007, 2009
 Staff Development Committee, 2002–2004. (Elected)
 Recycling Program
 Web Development Team

Consortium Library/ARLIS Co-location Team: Reference, 2004–
 Anchorage-wide Online Public Access Catalog Work Team, 2000–2002.
 Electronic Records Subcommittee

B. University of Colorado at Boulder (selected examples)

Boulder Faculty Assembly, Committee on Women, 1992–1995. (Elected)
 Library Faculty Committees
 Appeals Committee, 1996. (Elected)
 Faculty Search Committees, Various positions, 1992–1995.
 Faculty/Staff Development Committee, 1992–1999 (Appointed)
 Research Seminar Task Force, 1992–1999, Chair, 1993–1999.
 Personnel Committee, 1993–1995. (Elected) Secretary, 1994–1995.
 Research Support Group, Co-Founder and Convener, 1992–2000.

IX. HONORS/AWARDS

University of Alaska Anchorage

2008 Awarded Sabbatical Leave for Academic Year 2008 – 2009
 2008 Member of Consortium Library's Web Development Team recognized for the "College Website of the Month" by the Association of College & Research Libraries for the Library's website (March 2008)
 2005 Five-Year Service Award
 2003 Chancellor's Award for Exemplary Group Achievement: Outstanding Use of Technology
 Awarded to the Consortium Library Reference Staff

ARLIS (Alaska Resources Library and Information Services) Awards

2002 Legislative Citation for Exemplary Service to the Citizens of Alaska from the
 Alaska State Legislature
 2001 National Award for Library Service from the U.S. Institute of Museum and Library Services

National Library of Medicine Associate, NLM Associate Program, Bethesda, MD, 1989–1990.
 (Post-graduate Program for Health Sciences Librarians)

Beta Phi Mu (Library Science Honor Society)
 Mortarboard (Senior Honor Society), President, 1977–1978.
 Beta Beta Beta (Biology Honor Society)

X. CONTINUING EDUCATION

A. Conferences/Meetings

Alaska Historical Society, Annual Conference, 2001, 2005
 Alaska Library Association, Annual Conference, 2000–2002, 2005–2006

American Library Association

Annual Conference, 1994–1995, 1997–1999, 2001, 2003, 2007

Midwinter Meeting, 1993–1995, 1997–1999, 2002–2003, 2007

Association of College and Research Libraries, 2000, 2003

Library and Information Technology Association, Annual Meeting, 1992.

Colorado Library Association, Annual Conference, 1992, 1995, 1997, 1999.

International Association of Aquatic and Marine Science Libraries and Information Centers, 2004, 2007–

Medical Library Association, Annual Meeting, 1990.

Mid-Atlantic Chapter, Annual Meeting, 1989.

Midwest Fish and Wildlife Conference, Annual Meeting, 1985, 1987.

Polar Libraries Colloquy, 2002, 2006, 2008--

Society of Environmental Toxicology and Chemistry, Annual Meeting, 1986.

Special Libraries Association, Annual Conference, 1990, 1992–1993, 1995–1996.

B. Credit Courses

University of Alaska Anchorage, 2002–

University Wind Ensemble: 1 credit

Swimming Conditioning: 1 credit

University of Colorado at Boulder, 1992–1995

History of Colorado, Swedish I & II: 15 total credits

University of Minnesota – Duluth/St. Paul, 1980–1986

Wildlife Biology: 26 total credits

C. Seminars/Workshops

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|----------------|---|
| 2007 | Foundation Center, National Cooperating Collections Meeting, Washington, DC |
| 2005 | Foundation Center, Western Regional Cooperating Collections Meeting, San Francisco, CA |
| 2003 | Foundation Center, National Cooperating Collections Meeting, Toronto, Canada |
| 2000 – present | University of Alaska Anchorage, Center for Advancing Faculty Excellence, Ongoing Workshops and Seminars, Anchorage, AK. |
| 2000 – present | University of Alaska Anchorage, Consortium Library, Reference and Information Technology Trainings, Ongoing Workshops, Anchorage, AK. |
| 2000 | <i>Shooting for the Stars: Grantseeking in the 21st Century</i> , Networking Days Training, Foundation Center, New York, NY. |
| 1998 | ALA / Library Administration & Management Association Institute, Denver, CO. |
| 1995–1999 | University of Colorado at Boulder, Faculty Teaching Excellence Programs, Boulder, CO. |
| 1995–1999 | ACRL Colorado Chapter / Colorado Library Association, College & University Division, Annual Spring Workshops, Denver, CO. |
| 1989–1990 | National Library of Medicine, MEDLARS Searching and NLM Indexing Training Classes, Bethesda, MD. |
| 1987–1994 | DIALOG Online Searching Workshops, Denver & Boulder, CO; Minneapolis, MN. |