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PROFESSIONAL PREPARATION

2001 – 2007: University of California, Berkeley, Ph.D. (expected)
1999 – 2001: Purdue University, West Lafayette IN. M.S., Geology
1995 – 1999: Purdue University, West Lafayette IN. B.S., Geology

APPOINTMENTS

2007 (Spring): **Annie M. Alexander Fellowship**, UC Museum of Paleontology
2006 (Spring): Graduate Student Instructor (GSI), **Human Anatomy Enrichment Program**, UC Berkeley
2005 (Fall): **Frank E. Peabody Memorial Fellowship**, UC Museum of Paleontology
2005 (Spring): GSI, **Vertebrate Evolution**, UC Berkeley
2004 (Fall): Head GSI, **Functional Human Anatomy**, UC Berkeley
2003, 2004, 2005, 2006 (Summer): GSI, **Biology 1B (general biology)**, UC Berkeley
2003, 2006 (Fall): GSI, **Functional Human Anatomy**, UC Berkeley
2002 (Summer, Fall): Graduate Student Researcher, **University of California Museum of Paleontology: Understanding Evolution website**, UC Berkeley
2002, 2003, 2004 (Spring): GSI, **Biology 1B**, UC Berkeley
2001 (Spring): Teaching Assistant (TA): **Invertebrate Paleontology**, Purdue Univ
2000 (Fall): TA, **Basin Analysis and Structural Geology**, Purdue Univ
1999, 2000 (Summer): TA, **Field Geology of Indiana**, Purdue Univ

AWARDS

George D. Louderback Award, 2006
Sigma Xi Grants-in-Aid of Research 2006
Jurassic Foundation Research Grant, 2005
Department of Integrative Biology Summer Research Grant, 2004
Outstanding Graduate Student Instructor Award, 2004
Welles Foundation Grant, 2002
Jurassic Foundation Research Grant, 2002
Paleontological Society Research Grant, 2001
Purdue University Graduate Student Association Travel Grant, 2001
Jurassic Foundation Research Grant, 2000
National Science Foundation Graduate Fellowship Honorable Mention, 2000

AFFILIATIONS

Society of Vertebrate Paleontology (SVP)
Society for Integrative and Comparative Biology (SICB)
University of California Museum of Paleontology (UCMP)

PUBLICATIONS

- Bybee P.J., Lee A.H., Lamm E.-T. 2006. Sizing the Jurassic theropod dinosaur, *Allosaurus*: assessing growth strategy and evolution of ontogenetic scaling of limbs. *Journal of Morphology* 267:347-359.
- Lee A.H. 2004. Histological organization and its relationship to function in femur of *Alligator mississippiensis*. *Journal of Anatomy* 204(3):197-207.

CONFERENCE PRESENTATIONS

- Lee A. 2006. Evolution of rapid limb growth and vascular canal organization in ceratopsian dinosaurs. *Journal of Vertebrate Paleontology* 26(3 suppl): 89A.
- Werning, S., Lee A. 2006. Endosteally derived tissues in dinosaurs and the evolution of medullary bone. *Journal of Vertebrate Paleontology* 26(3 suppl): 137A.
- Huttenlocker A, Angielczyk K., Lee, A. 2006. Osteohistology of *Sphenacodon* (Synapsida: Sphenacodontidae) and the hidden diversity of growth patterns in basal synapsids. *Journal of Vertebrate Paleontology* 26(3 suppl): 79A.
- Lee A., Bybee P., Lamm E.-T. 2005. Ontogenetic histology of *Allosaurus* (Dinosauria: Theropoda): assessing growth trajectory and evolution of ontogenetic limb allometry. *Journal of Vertebrate Paleontology* 25(3 suppl): 82A-83A.
- Padian K., Horner J., Lee A. 2005. Sexual dimorphism in dinosaurs?: a review of the evidence. *Journal of Vertebrate Paleontology* 25(3 suppl): 98A.
- Rega E., Sumida S., Noriega K., Pell C., Lee A. 2005. Evidence-based paleopathology I: ontogenetic and functional implications of dorsal sails in *Dimetrodon*. *Journal of Vertebrate Paleontology* 25(3 suppl): 103A-104A.
- Lee A.H., Espinoza N., Blob R.W. 2005. Locomotor bone strain and ontogenetic histology of the humerus in *Alligator mississippiensis*. SICB annual meeting, San Diego CA.
- Rega E.A., Noriega K.C., Sumida S.S., Lee A.H. 2005. Histological analysis of traumatic injury to multiple neural spines of an associated skeleton of *Dimetrodon*: Implications for healing response, dorsal sail morphology and age-at-death in a Lower Permian synapsid. SICB annual meeting.
- Lee A.H. 2004. Ontogenetic histology of *Centrosaurus*: testing the relationship between limb bone form and function. *Journal of Vertebrate Paleontology* 24(3 suppl):82A.
- Lee A.H. 2001. Abducted versus adducted: linking bone microstructure and internal geometric properties with patterns of forelimb posture and gait. *Journal of Vertebrate Paleontology* 21(3 suppl):72A.
- Lee A. and Zinsmeister W. 2000. Collagen fiber organization of *Alligator* bones: A resistance to loading design in archosaurs. *Journal of Vertebrate Paleontology* 20(3 suppl):53A.

Lee A. 1999. Microstructural organization of hadrosaur rib; Link of structure to biomechanical properties and function. *Journal of Vertebrate Paleontology* 19(3 suppl):58A-59A.

PRESS RELEASES

Stokstad E. 2006. Soft tissue in dinosaur fossils? The evidence hardens. *Science* 314:920