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INTORMATION	2275 Speedway Stop C9000 Austin, TX 787121722	E-mail: nick.crouch@utexas.edu http://nickcrouch.github.io/	
EDUCATION	Ph.D., Biological Sciences, University of Illinon MRes, Ecology, Evolution Conservation, ImpeBSc, Zoology, Cardiff University	0	2017 2011 2009
Appointments	Postdoctoral Fellow, University of Texas at Teaching Assistant, University of Illinois at Research Assistant, Oxford University Visiting Scholar, University of Missouri, St I Research Assistant, Edinburgh University	Chicago 2	7-present 2012-2017 2012 2011 2011

PUBLICATIONS

A current compilation of indexed articles is available from Google Scholar.

- [1] Crouch N., Capurucho J. M. G., Hackett S. J., Bates J. M. (2018) Evaluating the contribution of dispersal to community structure in Neotropical passerine birds. Ecography doi: [10.1111/ecog.03927]
- [2] Widhelm, T. J., Bertoletti F. R., Asztalos M. J., Mercado-Díaz J. A., Huang J-P., Moncada B., Lücking R., Magain N., Sérusiaux E., Goffinet B., Crouch N., Mason-Gamer R., Lumbsch, T.H. (2018) Oligocene origin and drivers of diversification in the genus Sticta (Lobariaceae, Ascomycota). Molecular phylogenetics and evolution 126:58–73
- [3] Crouch N, Mason-Gamer, R. (2018) Structural equation modeling as a tool to investigate correlates of extra-pair paternity in birds. PLoS ONE 13(2):e0193365
- [4] Thomson, C E, Bayer, F, Cassinello, M, **Crouch, N**, Farrell, S, Heap, E, Mittell, E, Hadfield, J (2017) Selection on parental performance opposes selection for larger body size in a population of blue tits Evolution 71(3): 716–732
- [5] Crouch, N (2014) RDH: Range data helper functions to aid analysis of spatial data https://github.com/NickCrouch/RDH
- [6] Hadfield, J D, Heap, E A, Bayer, F, Mittell, E A, Crouch, N (2013) Intraclutch differences in egg characteristics mitigate the consequences of age-related hierarchies in a wild passerine Evolution 67 (9): 2688–2700
- [7] Hadfield, J D, Heap, E A, Bayer, F, Mittell, E A, Crouch, N (2013) Disentangling genetic and prenatal sources of familial resemblence across ontogeny in a wild passerine Evolution 67 (9): 2701–2713

Nicholas Crouch Curriculum Vitae

AWARDS AND GRANTS Elmer Hadley Research Award, University of Illinois at Chicago (2014) Evolution of specialization in the rollers (\$577) Student travel awards (total \$670)

Conference

Evolution (2016, Austin)

Presentations

Geological Society of America (2016, Denver)

Ninth Annual University of Michigan Early Career Scientists Symposium (2013,

University of Michigan, poster).

Invited

Field Museum of Natural History, Chicago (2018)

Seminars

University of Chicago (2013)

OUTREACH

Field Museum of Natural History members night

Teaching

BIOS 101: Biology of Populations & Communities

BIOS 221: Genetics Lab

BIOS 230: Ecology & Evolution

Professional

Peer Review:

ACTIVITIES

Oecologia

Symposia attended:

Ninth Annual University of Michigan Early Career Scientists Symposium (2013)

The Rise of Modern Biodiversity - A Workshop addressing Critical Transitions in the History of Life (2015) Field Museum of Natural History, Chicago

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