

## Publications

- Tobias, J.A.**, Seddon, N., Spottiswoode, C.N., Pilgrim, J.D., Fishpool, L.D.C., Collar, N.J. (2010) Criteria for species delimitation based on phenotype. *Ibis* (in press).
- Seddon, N., **Tobias, J. A.**, Odeen, A. & Eaton, M. 2009. Human vision can provide a valid proxy for avian perception of sexual dichromatism. *Auk* (published online).
- Tobias, J.A.** and Seddon, N. 2009. Signal design and perception in *Hypocnemis* antbirds: evidence for convergent evolution via social selection. *Evolution* (published online).
- Tobias, J.A.** and Seddon, N. 2009. Signal jamming mediates sexual conflict in a duetting bird. *Current Biology*. 19: 577-582.
- Tobias, J.A.** and Seddon, N. 2009. Sexual selection and ecological generalism are correlated in antbirds. *Journal of Evolutionary Biology*. 22: 623-636.
- Seddon, N., Merrill, R. **Tobias, J.A.** (2008) Sexually selected traits predict patterns of species richness in a diverse clade of suboscine birds. *American Naturalist* 171: 620-631.
- Tobias, J.A.**, Bates, J.M., Hackett, S.J., Seddon, N. (2008) Comment on: "The Latitudinal Gradient in Recent Speciation and Extinction Rates of Birds and Mammals". *Science* 319: 901c.
- Tobias, J.A.**, Brightsmith, D. (2007) Distribution, ecology and conservation status of the Blue-headed Macaw *Primolius couloni*. *Biological Conservation* 139: 126-138.
- Tobias, J.A.**, Lebbin, D.J., Aleixo, A., Andersen, M.J., Guilherme, E., Hosner, P.A., Seddon, N. (2008) Distribution, behavior and conservation status of the Rufous Twistwing *Cnipodectes superrufus*. *Wilson Journal of Ornithology* 120: 38-49.
- Seddon, N., **Tobias, J.A.** (2007) Population size and habitat associations of the Long-tailed Ground-roller *Uratelornis chimaera*. *Bird Conservation International* 17: 1-13.
- Seddon, N., **Tobias, J.A.** (2007) Song divergence at the edge of Amazonia: an empirical test of the peripatric speciation model. *Biological Journal of the Linnean Society* 90: 173-188.
- Seddon, N., **Tobias, J.A.** (2006) Duets defend mates in a suboscine passerine, the warbling antbird (*Hypocnemis cantator*). *Behavioral Ecology* 17: 73-83.
- Seddon, N., Amos, W., Adcock, G.J., Johnson, P., Kraaijeveld, K., Kraaijeveld-Smit, F.J.L., Lee, W., Senapathi, G.D., Mulder, R.A., **Tobias, J.A.** (2005) Mating system, philopatry, and the role of kinship in the cooperatively breeding subdesert mesite *Monias benschi*. *Molecular Ecology* 14: 3573-3583.
- Tobias, J.A.**, Seddon, N. (2004) Breeding, foraging and vocal behavior in the White-throated Jacamar *Brachygalba albogularis*. *Wilson Bulletin* 115: 237-240.
- Seddon, N., Amos, W., Mulder, R., **Tobias, J.A.** (2004) Male heterozygosity predicts territory size, song structure and reproductive success in a cooperatively breeding bird. *Proceedings of the Royal Society B* 271: 1823-1829.
- Seddon, N., **Tobias, J.A.** (2003) Communal singing in the cooperatively breeding subdesert mesite *Monias benschi*: evidence for numerical assessment? *Journal of Avian Biology* 34: 72-80.
- Seddon, N., **Tobias, J.A.**, Butchart, S.H.M. (2003) Group living, territoriality and breeding behaviour in the Subdesert Mesite *Monias benschi*. *Ibis* 145: 277-294.
- Tobias, J.A.**, Seddon, N. (2003) Vocalization and display in the Long-tailed Ground-roller *Uratelornis chimaera*. *Wilson Bulletin* 115: 193-196.
- Seddon, N., **Tobias, J.A.**, Alvarez, A. (2002) Vocal communication in the Pale-winged Trumpeter *Psophia leucoptera*: repertoire, context and functional reference. *Behaviour* 139: 1331-1359.
- Tobias, J.A.**, Seddon, N. (2002) Estimating population size in the Subdesert Mesite: new methods and implications for conservation. *Biological Conservation* 108: 199-212.
- Tobias, J.A.**, Seddon, N. (2002) Female begging in European robins: do neighbours eavesdrop for extra-pair copulations? *Behavioral Ecology* 13: 637-642.
- Ekstrom, J.M.M., Jones, J.P.G., Willis, J., **Tobias, J.A.**, Dutson, G., Barré, N. (2002) New information on the distribution, status and conservation of terrestrial bird species in New Caledonia. *Emu* 102: 197-207.
- Clay, R.P., López Lanús, B., **Tobias, J.A.**, Lowen, J.C., Mazar Barnett, J. (2000) The display of the White-winged Nightjar *Caprimulgus candicans*. *Journal of Field Ornithology* 71: 619-626.
- Mazar Barnett, M., Kirwan, G.M., Pearman, M., Naka, L.N., **Tobias, J.A.** (2000) Rediscovery and subsequent observations of Kaempfer's Tody-tyrant *Hemitriccus kaempferi* in Santa Catarina, Brazil, with notes on conservation, life history and plumage. *Bird Conservation International* 10: 371-379.
- Seddon, N., **Tobias, J.A.**, Yount, J.W., Ramanampamony, J.R., Butchart, S.H.M., Randrianzahana, H. (2000) Conservation issues and priorities in the Mikea Forest of south-west Madagascar. *Oryx* 34: 287-304.

- Tobias, J.A.**, Seddon, N. (2000) Territoriality as a paternity guard in the European robin *Erithacus rubecula*. *Animal Behaviour* 60: 165-173.
- Brooks, T., **Tobias, J.A.**, Balmford, A. (1999) Deforestation and bird extinctions in the Atlantic Forest. *Animal Conservation* 2: 211-222.
- Dabelsteen, T., McGregor, P.K., Holland, J., **Tobias, J.A.**, Pedersen, S.B. (1997) The signal function of overlapping singing in male robins. *Animal Behaviour* 53: 249-256.
- Tobias, J.A.** (1997) Asymmetric territorial contests in the European robin: the role of settlement costs. *Animal Behaviour* 54: 9-21.
- Tobias, J.A.** (1997) Food availability as a determinant of pairing behaviour in the European robin. *Journal of Animal Ecology* 66: 629-639.
- Tobias, J.A.** and Williams, R.S.R. (1996) Notes on the behaviour of the Masked Saltator in southern Ecuador. *Auk* 113: 942-944.

### **Books, chapters, guides, reports**

- Tobias, J.A.** (2009) Antbirds of Peru and Bolivia. The Field Museum, Chicago.
- Tobias, J.A.**, Koch, P., Merkord, C. (2008) *Hummingbirds of the Madre de Dios watershed*. The Field Museum, Chicago. <http://www.neomorphus.com/hummingbirds.pdf>
- Fishpool, J., **Tobias, J.A.** (2005) Family Pycnonotidae (Bulbuls). Pp. 124-250 in del Hoyo *et al.* (eds) *Handbook of the Birds of the World*. Volume 10. Lynx Edicions, Barcelona.
- Tobias, J.A.**, Bennun, L., Stattersfield, A. (2005) Listening to the birds. Pp. 169-177 in Wildlife Conservation Society (2005) *State of the wild 2006: a global portrait of wildlife, wildlands, and oceans*. Island Press, Washington, DC.
- BirdLife International (2003) *Saving Asia's Threatened Birds: a guide for government and civil society*. BirdLife International, Cambridge, UK. [co-author]
- Tobias, J.A.** (2003) Rio Tinto Biodiversity Strategy: conservation opportunities at Rio Tinto operations worldwide. BirdLife International and World Conservation Monitoring Centre, Cambridge, UK.
- Tobias, J.A.** (2003) Status of the Blue-throated Macaw *Ara glaucogularis* in the Paraparau region, Dpto. Beni. Asociación Armonía/Loro Parque, Santa Cruz, Bolivia. [50 pp.]
- Tobias, J.A.** (2002) Family Galbulidae (Jacamars). Pp. 74-101 in del Hoyo *et al.* (eds) *Handbook of the Birds of the World*, Volume 7. Lynx Edicions, Barcelona.
- Collar, N., Andreev, A.V., Chan, S., Crosby, M.J., Subramanya S., **Tobias, J.A.** (2001) *Threatened birds of Asia*. BirdLife International, Cambridge, UK. [3038 pp.]
- BirdLife International (2000) *Threatened Birds of the World*. Lynx Edicions, Barcelona. [co-author]
- Isherwood, I.S., Willis, J.D.A., Edwards, T.R.K., Ekstrom, J.M.M., Kuriake, S., Lubis, I.R., Notanubun, H., Putnarubun, J., Robinson-Dean, J.C., **Tobias, J.A.** (1997) *Biological surveys and conservation priorities in north-east Seram, Maluku, Indonesia*. CSB Conservation Publications, Cambridge, UK.
- Lowen, J.C., Bartrina, T.M., Clay, R.P., **Tobias, J.A.** (1996) *Biological surveys and conservation priorities in eastern Paraguay*. CSB Conservation Publications, Cambridge, UK. [200 pp.]
- Tobias, J.A.** (1997) *Nakai-Nam Theun Social and Environmental Action Plan*. Wildlife Conservation Society/IUCN, Vientiane, Lao PDR. [400 pp.]
- Williams, R.S.R., **Tobias, J.A.** (1994) *The conservation of southern Ecuador's threatened avifauna*. BirdLife International, Cambridge, UK. [150 pp.]
- Tobias, J.A.**, Catsis, M.C., Williams, R.S.R. (1993) *Notes on scarce birds of southern and eastern Brazil*. CSB Conservation Publications, Cambridge, UK. [60 pp.]

### **Selected papers in tropical ornithology and conservation**

- Tobias, J.A.**, Seddon, N. (2007) Nine bird species new to Bolivia and notes on other significant records. *Bulletin of the British Ornithologists' Club* 127: 49-84.
- Tobias, J.A.**, Seddon, N. (2007) Ornithological notes from southern Bolivia. *Bulletin of the British Ornithologists' Club* 127: 293-300.
- Tobias, J.A.**, (2007) Range extensions and recent additions to the Bolivian avifauna. *Neotropical Birding* 2: 36-39.
- Tobias, J.A.** (2007) Photospot: the Bearded Mountaineer. *Neotropical Birding* 2: 83-85.
- Tobias, J.A.**, Butchart, S.H.M., Collar, N.J. (2006) Lost and found: a gap analysis for the Neotropical avifauna. *Neotropical Birding* 1: 4-22.

- Tobias, J.A.**, del Hoyo, J. (2006) Birding Bolivia: putting two rare curassows on the map. *Neotropical Birding* 1: 60-65.
- Butchart, S.H.M., Collar, N.J., Crosby, M.J., **Tobias, J.A.** (2005) "Lost" and poorly known birds: top targets for birders in Asia. *BirdingASIA* 3: 41-49.
- Tobias, J.A.** (2003) Notes on breeding behaviour in Black-faced Cotinga *Conioptilon mcilhennyi*. *Cotinga* 19: 80-81.
- Tobias, J.A.**, Seddon, N. (2002) Reading the sand: identifying bird tracks in Madagascar's spiny forest. *African Bird Club Bulletin* 9: 12-15.
- Parr, J.W.K., Benstead, P.J., **Tobias, J.A.** (2002) A first nest record for the Fruithunter *Chlamydochaera jefferyi*. *Forktail* 18: 154-155.
- Tobias, J.A.**, Ekstrom, J.M.M. (2002) The New Caledonian Owlet-nightjar *Aegotheles savesi* rediscovered? *Bulletin of the British Ornithologists' Club* 122: 282-283.
- Tobias, J.A.**, Seddon, N. (2002) First nest record for Scarlet-shouldered Parrotlet. *Cotinga* 18: 104.
- Naka, L.N., Mazar Barnett, J., Kirwan, G.M., **Tobias, J.A.**, Buzzetti, D. (2001) Records of bird species previously considered uncommon in Santa Catarina state, Brazil. *Cotinga* 16: 68-70.
- Naka, L.N., Mazar Barnett, J., Kirwan, G.M., **Tobias, J.A.**, De Azevedo, M.A.G. (2000) New and noteworthy state records from Santa Catarina state, Brazil. *Bulletin of the British Ornithologists' Club* 120: 237-250.
- Tobias, J.A.** (2000) Little-known Oriental Bird: White-eyed River-martin. *Oriental Bird Club Bulletin* 31: 45-48.
- Tobias, J.A.**, Ekstrom, J.M.M. (1999) Bright blue eyelids in the Cinnamon-chested Flycatcher *Ficedula buruensis*. *Oriental Bird Club Bulletin* 30: 64.
- Clay, R.P., **Tobias, J.A.**, Lowen, J.C., Beadle, D. (1998) Field identification of *Phylloscartes* and *Phyllomyias* tyrannulets in the Atlantic Forest region. *Cotinga* 10: 82-95.
- Ekstrom, J.M.M., **Tobias, J.A.**, Robinson-Dean, J. (1998) A survey of Lore Lindu National Park, Sulawesi. *Oriental Bird Club Bulletin* 28: 37-39.
- Isherwood, I.S., Edwards, T.R.K., Ekstrom, J.M.M., Robinson-Dean, J.C., **Tobias, J.A.**, Willis, J.D.A. (1998) New information on the birds of Seram, Indonesia, and their conservation. *Oriental Bird Club Bulletin* 28: 18-21.
- Tobias, J.A.**, Davidson, P., Robichaud, W. (1998) Nakai-Nam Theun: can development save one of South-East Asia's last wildernesses? *Oriental Bird Club Bulletin* 28: 24-29.
- Lowen, J.C., Clay, R.P., Mazar Barnett, J., Madroño-N., A., Pearman, M., López Lanús, B., **Tobias, J.A.**, Liley, D.C., Brooks, T.M., Esquivel, E.Z., Reid, J.M. (1997) New and noteworthy observations on the Paraguayan avifauna. *Bulletin of the British Ornithologists' Club* 117: 275-293.
- Lowen, J.C., Bartrina, L., Brooks, T.M., Clay, R.P., **Tobias, J.A.** (1996) Project Yacutinga '95: bird surveys and conservation priorities in Paraguay. *Cotinga* 5: 14-19.
- Tobias, J.A.**, Williams, R.S.R. (1996) Threatened *Formicivora* antwrens of Rio de Janeiro state, Brazil. *Cotinga* 5: 62-66.

### Book reviews

- Tobias, J.A.** (2008) Clements, J., The Clements Checklist of Birds of the World. *Ibis* 150.
- Tobias, J.A.** (2007) Gallagher, T., The Grail Bird: Hot on the Trail of the Ivory-billed Woodpecker, and Jackson, J.A., In Search of the Ivory-billed Woodpecker. *Ibis* 149: 428-429.
- Tobias, J.A.** (2007) Restall, R. et al. Birds of Northern South America – an Identification guide. *Ibis* 149: 868-869.

### Popular articles

- 2007: In with the new: some thoughts on the discovery of the Rufous Twistwing. *Birding* July/August: 40-46.
- 2005: The Trumpeter's Tale. *BBC Wildlife June Issue*: 36-39.
- 2005: Amazon Adventures. *BBC Wildlife April Issue*: 72-75.
- 2004: Watching birds, watching us. *World Birdwatch* 26(3): 24-28.
- 2004: Red Island Reptiles. *Reptiles Magazine October Issue*: 74-79.
- 2004: Surveying the Blue-throated Macaw. *World Birdwatch* 26(1): 10.
- 2002: The Trumpeters. *BBC Wildlife October Issue*.
- 2001: Owlet. *BBC Wildlife May Issue*.
- 1999: The vanishing forest. *Birdwatch* 85: 6-9.