

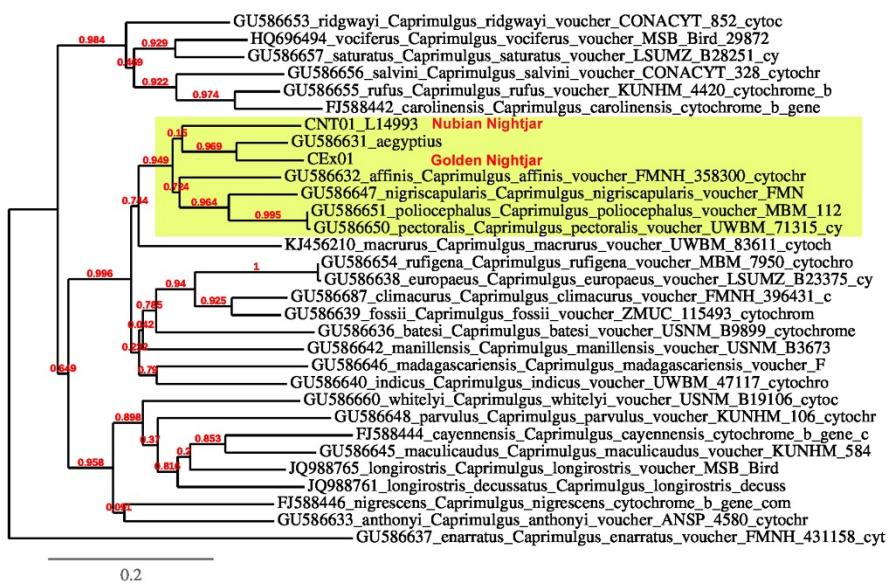
Supplementary Information

The taxonomic position and breeding range of Golden Nightjar *Caprimulgus eximius* (Aves: Caprimulgidae)

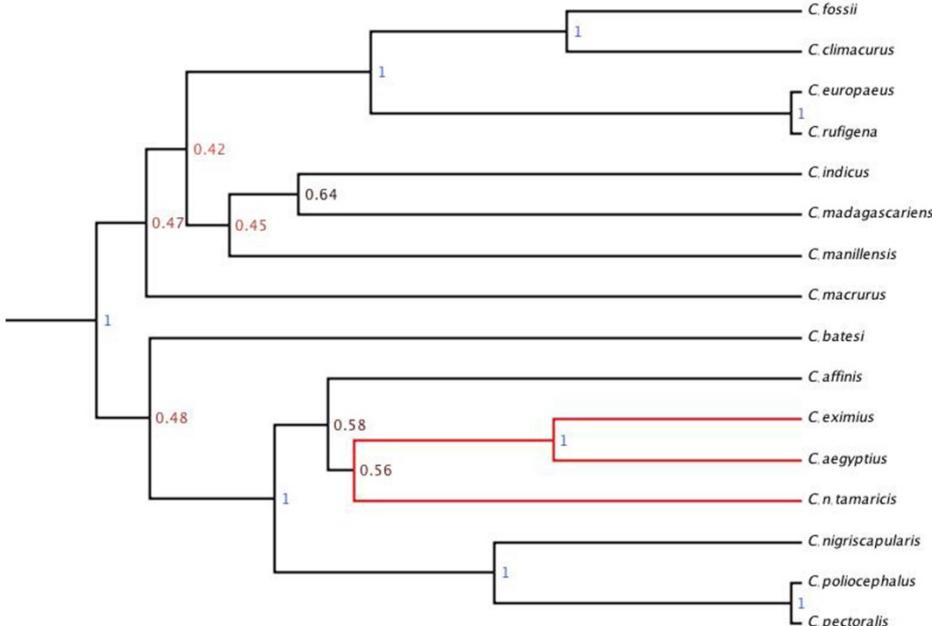
Yvonne Lawrie, Robert Swann, Peter Stronach, Yoav Perlman and J Martin Collinson
Ostrich 2017. DOI: 10.2989/00306525.2017.1279691

Supplementary Figure S1: (a) Maximum likelihood tree based on 771 bp of cytb sequence to resolve position of Nubian Nightjar ('CNT01') relative to Golden Nightjar ('CEx01'). Alignments and phylogenetic reconstructions were performed with CLC Sequence Viewer (<http://www.clcbio.com/products/clc-sequence-viewer/>), PhyML (Dereeper et al., 2008) and TreeDyn (Chevenet et al., 2006) online using the South of France Bioinformatics Platform (<http://www.atgc-montpellier.fr/index.php?type=pg>). (b) Bayesian Inference tree using the same dataset with Golden, Egyptian and Nubian Nightjar *C. n. tamaricis* highlighted in red. See main text for details.

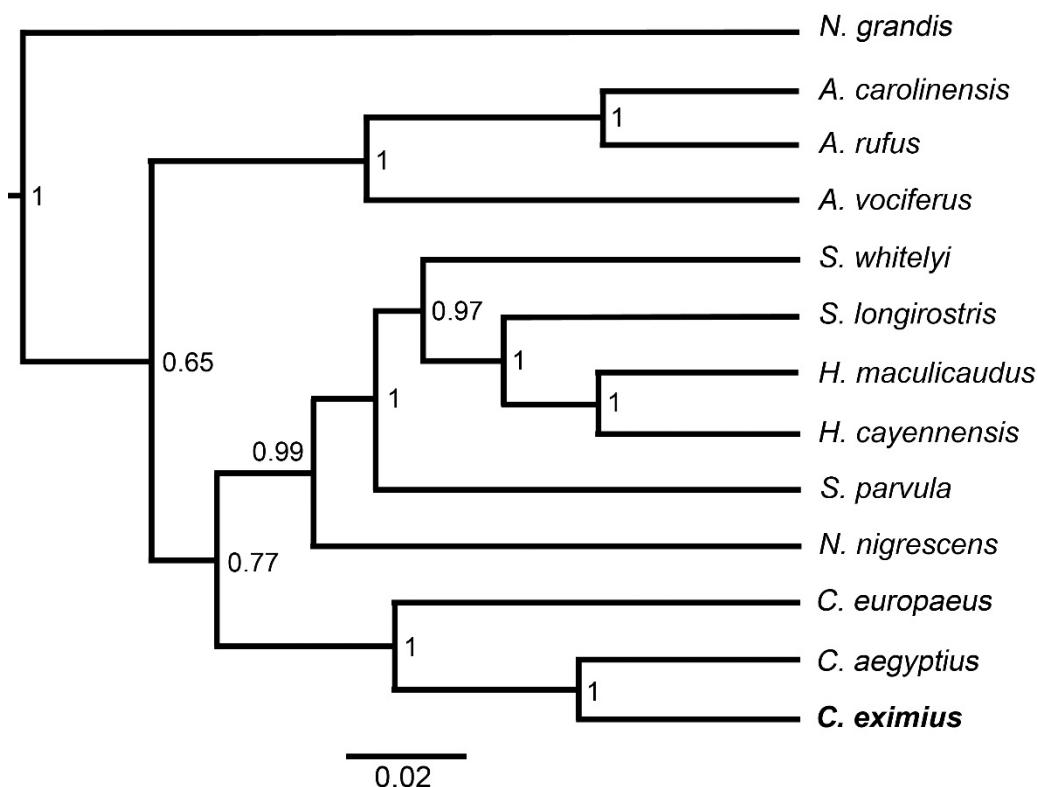
A



B



Supplementary Figure S2: Bayesian inference tree based on 1703 bp concatemer of cytb and COI for all relevant species for which both sequences were available. See main text for methodology.



Nubian Nightjar *Caprimulgus nubicus*

Partial cytb sequence will be completed and uploaded to GenBank as part of a future study of the systematics of this species.

TCTAGATCTGCCTAGCAACACAATCTAACCGGACTACTACTAGCTACACATTACACCGCAGACACAACCTG
GCCTTCTCATCTGTTGCCACACTTGCCGAAACGTACAATACGGCTGACTAATCCGTAATCTGCACGCAAATGG
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ATCCCCTAGTCACACCCCCACATATCAAACCCGAGTGTACACTCCTATTGCATACGCCATTACGCTCAATCC
CGAACAAACTAGGAGGTGTCTAGCCCC

References

- Chevenet F, Brun C, Banuls AL, Jacq B, Chisten R. 2006. TreeDyn: towards dynamic graphics and annotations for analyses of trees. *BMC Bioinformatics* 7: 439.

Dereeper A, Guignon V, Blanc G, Audic S, Buffet S, Chevenet F, Dufayard JF, Guindon S, Lefort V, Lescot M, Claverie JM, Gascuel O. 2008. Phylogeny.fr: robust phylogenetic analysis for the non-specialist. *Nucleic Acids Research* 36(Suppl. 2): W465–W469.