Accepted Manuscript

Title: How long does it take? Reliable personality assessment based on common behaviour in cotton-top tamarins (*Saguinus oedipus*)

Authors: Michaela Masilkova, Alexander Weiss, Martina

Konečná

PII: S0376-6357(18)30130-X

DOI: https://doi.org/10.1016/j.beproc.2018.08.009

Reference: BEPROC 3723

To appear in: Behavioural Processes

Received date: 22-3-2018 Revised date: 23-8-2018 Accepted date: 24-8-2018

Please cite this article as: Masilkova M, Weiss A, Konečná M, How long does it take? Reliable personality assessment based on common behaviour in cotton-top tamarins (*Saguinus oedipus*), *Behavioural Processes* (2018), https://doi.org/10.1016/j.beproc.2018.08.009

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Title: How long does it take? Reliable personality assessment based on common behaviour in cotton-top tamarins (*Saguinus oedipus*).

Running head: Personality assessment method

Masilkova, Michaela^a; Weiss, Alexander^{b,c}; Konečná, Martina^a

^aDepartment of Zoology, Faculty of Science, University of South Bohemia, Branišovská 1760, 37005 České Budějovice, Czech Republic

^bDepartment of Psychology, School of Philosophy, Psychology and Language Sciences, The University of Edinburgh, 7 George Square, Edinburgh EH8 9JZ, United Kingdom

^cScottish Primate Research Group

Author note:

*Corresponding author: Michaela Masilkova, Department of Zoology, Faculty of Science, University of South Bohemia, Branišovská 1760, 37005 České Budějovice, Czech Republic, email: michaela.masilkova@gmail.com

Highlights

- Coding of common behaviours represents reliable method of personality assessment.
- Behaviour coding is not necessarily time-consuming personality assessment method.
- Five observational hours per individual were sufficient for personality evaluation.
- Two personality components were described for cotton-top tamarins.

Download English Version:

https://daneshyari.com/en/article/10143148

Download Persian Version:

 $\underline{https://daneshyari.com/article/10143148}$

Daneshyari.com