

Research News November 2014-October 2015

Annual Report Information

Between November 2014 and October 2015, 29 projects were conducted at Colchester Zoo. These were either solely based at Colchester Zoo or were multi-zoo studies. This list is by no means extensive, as Colchester Zoo has also contributed to a large number of projects by replying to information requests or by completing questionnaires.

Author: Wendy Lehkyj **Title:** A Review of the Captive Breeding Programme of Fisher's Estuarine Moths at Colchester Zoo **Establishment:** Otley College BSc

Author: Daniel Carr **Title:** Investigating the Effect of Visitor Density on the Enclosure Use and Behaviour of Two Slender Snouted Crocodiles (*Crocodylus cataphractus*) at Colchester Zoo **Establishment:** Writtle College BSc

Author: Kirstie Wood **Title:** An Investigation into the Effect of an Olfactory Enrichment of Lavender Essential Oil on the Activity Levels and Behaviour of Patas Monkeys (*Erythrocebus patas*) Housed at Colchester Zoo **Establishment:** Writtle College BSc

Author: Sam Wickham **Title:** Investigation into the Effects of Feeding Enrichment for a Fennec Fox (*Vulpes zerda*) at Colchester Zoo **Establishment:** Writtle College BSc

Author: Hannah Suttling **Title:** A Behavioural Investigation into how Rainbow Lorikeet (*Trichoglossus moluccanus*) Behaviour is Affected by Visitor Behaviour in their Walk-through Enclosure at Colchester Zoo **Establishment:** Writtle College BSc

Author: Emily Todd **Title:** Activity Budget of Yellow Breasted Capuchins (*Cebus xanthosternos*), and Effects of Visitors on Enclosure Use and Behaviour at Colchester Zoo **Establishment:** Roehampton University BSc

Author: Jasmine Stone **Title:** Visitor Perceptions of Marine Animal's Pre and Post Presentations **Establishment:** Essex University BSc

Author: Daniel Henman **Title:** Does the Use of Essential Oils in the Form of Scent Trails Increase Activity Levels in Captive Tigers (*Panthera tigris*)? **Establishment:** Writtle College BSc

Author: Laura Barney **Title:** The Behaviour and Enclosure Use of Captive Chimpanzees (*Pan troglodytes*) **Establishment:** Essex University BSc

Author: Gabbie Scarth **Title:** The Effect of Visitors on Enclosure Use of Captive Patagonian Sea lions (*Otaria flavescens*) **Establishment:** Essex University BSc

Author: Louie Vale **Title:** The Interactions, Behaviour and Enclosure Use of a Group of Spotted Hyenas (*Crocuta crocuta*) **Establishment:** Essex University BSc

Author: Stephanie Rogers **Title:** Behaviour, Welfare and Enclosure Use of Enriched *Cebus xanthosternos* **Establishment:** Essex University BSc

Author: Abby Birkett **Title:** The Effect of Different Enrichment Types on the Behaviour of a Captive Group of Red River Hogs (*Potamochoerus porcus*) **Establishment:** Writtle College BSc

Author: Joanna Parpas **Title:** Behaviour and Enclosure Use of Yellow-breasted Capuchins, *Cebus xanthosternos* at Colchester Zoo **Establishment:** Essex University BSc

Author: Eleni Gavas **Title:** A Study into the Utilisation of Enclosure Space as a Measurement of Enclosure Appropriateness for Sun Bears **Establishment:** Hadlow College BSc

Author: Danielle Pryke **Title:** Visitor Effects on the Behaviour and Enclosure Use of Geoffroy's Marmosets (*Callithrix geoffroyi*) at Two Different UK Zoos **Establishment:** Writtle College BSc

Author: Simon Hubbard **Title:** Content Analysis and Public Perceptions of Informal Education in UK Zoos and Aquaria **Establishment:** Hartbury College MSc

Author: Jack Bongard **Title:** Amur Tiger Enclosure Use - Analysis of Impacting Variables **Establishment:** Anglo European School, International Baccalaureate

Author: Sarah Taylor **Title:** Effects of the Weather on the Use of the Indoor and Outdoor Enclosures in Captive Meerkats at Colchester Zoo **Establishment:** Anglia Ruskin BSc

Author: Amelia Clark **Title:** Measuring Diet Composition, Body Condition, and Faecal Consistency in Captive Myrmecophagous Mammals **Establishment:** Royal Veterinary College and the Zoological Society of London MSc

Author: Emma Groves **Title:** Dominance and Submissive Interactions in Mandrills in the Absence of a Dominant Male **Establishment:** Liverpool John Moores BSc

Author: Amanda King **Title:** Aggression and Post-conflict Resolution in a Group of Gelada Baboons **Establishment:** University of Southampton BSc

Author: Claire Bull **Title:** Evaluating Activity Patterns and Enclosure Usage of African Hunting Dogs **Establishment:** Canterbury Christ Church University BSc

Author: Emma Hawkes **Title:** Development of Enrichment for Yellow Breasted Capuchins **Establishment:** University of Essex BSc

Author: Veronika Tsizin **Title:** Public Awareness of Conservation of Endangered Species in Zoos, at Colchester Zoo **Establishment:** University of Essex MSc

Author: Weronika Wyszynska **Title:** Patas Monkey Enrichment **Establishment:** University of Aberystwyth BSc

Author: Mathilde Kjolby **Title:** The Importance of Live Dissemination on the Training of Komodo Dragons in Vissenbjerg Terrarium **Establishment:** University of Southern Denmark MSc

Author: Molly Quigley **Title:** Behavioural Interactions and Enclosure Use of Rock Hyrax in a Mixed Species Exhibit **Establishment:** University of Essex BSc

Author: Hannah Sparks **Title:** The Visitor Effects on the Behaviour of a Pack of 6 African Wild Dogs at Colchester Zoo **Establishment:** Writtle College BSc