

Research News November 2010 – October 2011 Annual Report Information



Between November 2010 and October 2011, 42 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.

Below is a list of the projects conducted at Colchester Zoo between November 2010 and October 2011:

Author: Tamara Abrey, **Title:** Enclosure use, behaviour and interactions of sun bears.
Establishment: Writtle College

Author: Emily Beaumont-McAllen, **Title:** Visitor effects on Amur Tigers. **Establishment:** Hadlow College

Author: Hannah Clarke, **Title:** Do single sex groups behaviour differently to mixed groups of ring tailed lemurs? **Establishment:** Reaseheath College.

Author: Natasha Evans, **Title:** Interactions between juvenile giraffes. **Establishment:** Writtle College.

Author: Michiel Glorius, **Title:** Influence of feeding regime with Humboldt penguins on pool use. **Establishment:** Writtle College

Author: Sam Rycken, **Title:** Influence of feeding regime with Humboldt penguins on pool use. **Establishment:** Writtle College.

Author: Kimberley Harris, **Title:** Enclosure use and interactions of African lions

Author: Susan Lawson, **Title:** Enclosure use of Amur tigers, **Establishment:** Writtle College.

Author: Joanna Moore, **Title:** Enrichment, habituation and latency with Colobus monkeys.
Establishment: Essex University

Author: Sarah Potter. **Title:** Enrichment and enclosure use of Humboldt penguins.
Establishment: Essex University.

Author: Holly Root-Guteridge, **Title:** Jubilation of wolves. **Establishment:** Nottingham Trent University

Author: Lucy Taylor, **Title:** Assessing current feeding practices of greater Kudu in UK collections. **Establishment:** Bristol Zoo/University of Zurich

Author: Billy Tough, **Title:** Enrichment for Sealions. **Establishment:** Essex University

Author: Jessie Croome, **Title:** Spontaneous number representation in primates.
Establishment: University of Chester/Reaseheath College.

Author: Matt Sterry, **Title:** Observations and aggression levels and hierarchies in sulcatas.
Establishment: Anglia Ruskin University.

Author: Cheryl Whaley, **Title:** Space utilisation for Green iguanas. **Establishment:** Northampton University.

Author: Donna May, **Title:** Visitor effects on Komodo dragons. **Establishment:** Writtle College.

Author: Ella West, **Title:** Keeper effects on Black backed jackals. **Establishment:** Writtle College.

Author: Louisa Roome, **Title:** Humboldt penguin behaviour and visitor effects. **Establishment:** Writtle College.

Author: Gemma Worboys, **Title:** Enclosure use of squirrel monkeys. **Establishment:** Writtle College.

Author: Kieron Cobie, **Title:** Branding of Colchester Zoo. **Establishment:** Writtle College.

Author: Danny Harris, **Title:** Dominance study of sun bears. **Establishment:** Nottingham Trent Univeristy.

Author: Leanne Cartwright, **Title:** General behaviour of Pileated gibbons. **Establishment:** Writtle College.

Author: Catherine Pollendine, **Title:** Keeper presence on behaviour of chimpanzees. **Establishment:** Writtle College.

Author: Christopher Ackland-Lang, **Title:** Novel feeding enrichment for wolves. **Establishment:** Writtle College

Author: Lisa Heath, **Title:** Relationship between activity levels, enclosure and visitors on primates in a mixed species exhibit. **Establishment:** Writtle College.

Author: Samantha James, **Title:** Behavioural study of visitor disturbance on Humboldt penguins. **Establishment:** Worcester University

Author: Nicola Rodgers, **Title:** Isotope analysis as a tool for African elephant conservation. **Establishment:** Anglia Ruskin University.

Author: Karen Langley, **Title:** Interspecific interactions between Silver langurs, Asian short clawed otters and Binturong. **Establishment:** Bangor University.

Author: Mark Lambert, **Title:** Cultural/historical geographies of Colchester Zoo 1963-2011. **Establishment:** University of Nottingham.

Author: Emanuela Bologna, **Title:** Effect of visitor presence on behaviour of African hunting dogs. **Establishment:** University of Bologna, Italy.

Author: Dorrie Hall, **Title:** Effect of group size on con specific distancing in captive Bornean orang-utan. **Establishment:** University of Derby.

Author: Samantha Ward, **Title:** Seasonal behavioural study of Sealions. **Establishment:** Aberystwyth University.

Author: Nicki Lambeth, **Title:** Behaviour and enclosure use of Smooth coated otters.
Establishment: Essex University

Author: Amy Dent, **Title:** Behaviour and enclosure use of Humboldt penguins.
Establishment: Essex University

Author: Katy Cole, **Title:** Enclosure utilisation of flamingos. **Establishment:** Writtle College.

Author: Nicole-Ami Sharp, **Title:** Parental behaviour of Smooth coated otters.
Establishment: Writtle College.

Author: Katie Roe, **Title:** Educational facilities in zoos across the world. **Establishment:** Murdoch University, Australia

Author: William Farren, **Title:** Enclosure use and enrichment of Pygmy hippos.
Establishment: Essex University

Author: Michael Harrup, **Title:** Visitor effects on behaviour of chimpanzees.
Establishment: Nottingham Trent University.

Author: Megan Walker, **Title:** Behaviour and enclosure use of spotted hyenas.
Establishment: Writtle College.

Author: Rosa Nation, **Title:** Solitary cat behaviour (tigers, cheetahs and leopards).
Establishment: University of Bournemouth

Author: Lucy Taylor, **Title:** Analysis of tooth wear in free ranging and captive ungulates.
Establishment: Bristol Zoo