

## Research Conducted November 2019-October 2020

Between November 2019 and October 2020, **9 projects have commenced at Colchester Zoo.** These are either solely based at Colchester Zoo or are 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, providing samples or by completing questionnaires.

**Author:** Kira Jarvis **Title:** Behaviour and Enclosure use of 10 Bush Dogs (*Speothos venaticus*) at Colchester Zoo Depends on Age and Sex. **Establishment:** Writtle University College, BSc

**Author:** Sophie Dell **Title:** An Investigation into Abnormal Hair Pulling Behaviour of Captive L'hoest's Monkeys (*Allochrocebus lhoesti*) Housed at Colchester Zoo **Establishment:** Writtle University College, BSc

**Author:** Alice O'Farrell **Title:** Socialisation Levels of African Lions (*Panthera leo*) in relation to Enclosure Sizes Across Six UK Zoos **Establishment:** Plymouth University, BSc

**Author:** Amy White **Title:** The Effects of Feeding Times on the Behaviour of Smooth Coated Otters (*Lutrogale perspicillata*) **Establishment:** Writtle University College, BSc

**Author:** Courtney Archbold **Title:** How do Amur Tiger Cubs Spend Their Time Versus Adults **Establishment:** Royal Agriculture University at Capel Manor, FdSc

**Author:** Demi-Elise Ransome **Title:** Recognising the Importance of Personality and Temperament Development in Captive Amur Tigers and its Implications towards Breeding Programmes **Establishment:** Writtle University College, BSc

**Author:** Ryan Bell **Title:** Behaviour, Social Interactions and Enclosure Utilization of 2.0 Rhea (*Rhea pennata*), 2.0 Llama (*Llama glama*) and 2.0 Alpaca (*Llama pacos*) to Determine Enclosure Success. **Establishment:** Writtle University College, BSc

**Author:** Jim Henley **Title:** Identifying and Understanding Behavioural Syndromes of Captive Grey Wolves (*Canis lupus*) at Colchester Zoo: Implications for the Welfare of a Socially Complex Carnivore **Establishment:** Berkshire Agricultural College, FdSc

**Author:** Georgia Collins **Title:** Do Visitor Numbers Affect Time Spent Surface Swimming, Diving, Preening, Being Aggressive and Proximity to Viewing Area in Captive Humboldt Penguins (*Spheniscus humboldti*) **Establishment:** Anglia Ruskin University, BSc