# A National Journal for Undergraduate Research in the Biosciences

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## Why bother?

- Enabling the research-teaching link
- Showcase quality undergraduate research
- A resource for staff and students
- Builds on success of Institutional journals

## Biolog-e

The Assessment of Temperament in Farmed Red Deer (Cervus elaphus) and its Relationship to Stress and Carcass Quality at Slaughter



Red Deer (Cervus elaphus)

Helen Croton 020-201-793

Submitted in part fulfilment of the requirements for the degree of Animal Nutrition and Physiology (Hons)

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School of Biology University of Leeds















The Undergraduate Research Journal



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### Undergraduate Research

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The Distribution and Abundance of Disease, Bleaching and Algae on Hard Coral species in the Cayos Cochinos.



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### Jessica Wiegand

Is a faecal pellet count an accurate and reliable method to use when estimating deer density?

### Helen Williams

The effect of Curcumin on human MKN-45 gastric cancer cells

### Catherine M. Barber

The influences of tree number and species upon bat activity at ponds in Cheshire

### Sarah Dinning

Habitat preferences of bats echolocating around ponds in Cheshire

### Olivia Parkins

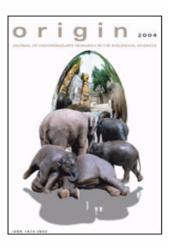
The effects of repetition, visual clues and sex on maze learing in ferrets (Mustela putorious furo)

### Rachel Flentje

Internet survey of behavioral problems in the domestic horse (Equus caballus) in relation to their management

### Victoria Louise Hopkins

The significance of aggression and social interaction patterns to captive lion-tailed macagues; an endangered primate species



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# Is it a good idea?

- Survey in 2006 elicited 63 responses
- On the whole very positive

"This initiative is to be applauded. The opportunity for undergraduates to see their research in print should help to encourage the next generation of scientists, and raise the bar for existing projects."

I think such a journal would inspire UG students carrying out their projects and act as a benchmark of quality for UG projects nationwide"

# Objectives of the journal

- To promote the link between teaching and research in Higher Education
- To provide a repository of high quality undergraduate research which will be useful to other students and staff
- To provide a forum for students, their supervisors and Universities, to showcase high quality undergraduate research work
- To illustrate the student skill base to prospective employers.

## Where are we now?

Consortium met in February 2007
Drawing up agreements with OUP
OUP will publish two pilot editions in 2007/08

Aiming for 10 articles in each e-journal Will be sending out information to all bioscience departments soon

## **Editorial issues**

- Current team is going to act as editorial board for the pilot year
- Departments asked to submit (with student agreement)
- One/two pieces of high quality assessed work
- Editorial board to send for review
- Currently thinking 3000 words

## **Concluding comments**

- Remember this is a pilot
- We know there are lots of potential problems
- We need support from Departments if this is going to be a runner and be sustainable
- Final details will be sent to Bioscience Departments soon!
- Contact Celia Knight C.D.Knight@leeds.ac.uk
- Or Julian Park j.r.park@rdg.ac.uk