

Nurul`Ain binti Elias
Department of Biological Sciences, Texas Tech University,
Lubbock, 79409 Texas, USA.
(ain.elias@ttu.edu)

- Field Interest** : Zoology / Animal Ecology / Wildlife Ecology / Environmental Science / Environmental Biology.
- Personal Data** :
 - Date of Birth: 25th September 1978 (Muar, Johore, Malaysia).
 - Female, Single.
- Education** : 2008 – present : PhD student in Dept of Biological Sciences
Texas Tech University, Texas, USA.
Advisor: Dr Tigga Kingston
Research Title: Reproductive phenology of insectivorous bats
in Malaysia: implication from climate change.
- 2005 : Master of Science – Environmental Biology.
Universiti Sains Malaysia, Penang, Malaysia.
Supervisor: Assoc. Prof Dr Shahrul Anuar Mohd Sah.
Thesis Title: An altitudinal transect study of non-volant small mammals on
Gunung Jerai, Kedah, Malaysia.
- 2002 : Bachelor of Science (Honours) – Zoology. CGPA : 3.11
Universiti Sains Malaysia, Penang, Malaysia.
Supervisor: Assoc. Prof Dr Shahrul Anuar Mohd Sah.
Final Year Project Report: Reproduction Study of Greater Bandicoot
(*Bandicota indica*) in BIII Area Alor Senibong and BIV Area
Pengkalan Kundur, Muda Agricultural Development Authority
(MADA), Kedah, Malaysia.
- Completed three years in major course such as Wildlife Management,
Animal Behaviour, Taxonomy and Biosystematics, Ecological Population
and Community, Conservation of Ecology and Biodiversity.
- 1995 : Higher School Certificate, SPM (1st Grade, 24 Agg);
Sek Men Dato` Sri Amar Di Raja, Muar, Johore,
- 1993 : Lower Secondary Assesment, PMR (5A`s, 3B`s);
Sek Men Dato Sri Amar Di Raja, Muar, Johore.
- Scholarship** : 2008 – current: Academic Staff Training Fellowship
(Ministry of Higher Education and Universiti Sains Malaysia)
1996 – 2002: Biasiswa Pelajaran MARA (MARA Educational Scholarship)
1994 -1995: Biasiswa Kecil Persekutuan (Small Federation Scholarship)
- Honour/Award** : Dean`s List (Session 2000/01, 2nd Semester, CGPA: 3.70)
- Work Experiences** :
 - Graduate Teaching Assistant – Lab Preparation (Fall 2012)
Department of Biological Sciences, Texas Tech University
 - Research Assistant – Graduate Student (17th Dec 2008 – 31st Aug 2010)
Department of Biological Sciences, Texas Tech University
 - Research Assistant – Graduate Student (1st Nov2008 – 16th Dec 2008)
Department of Biological Sciences, Texas Tech University

- Scientific Officer (Entomologist) (8th June 2005 – 31st Dec 2007)
Vector Borne Disease Control Unit,
Kelantan`s Health Department (Public Health)
Ministry of Health, Malaysia.
- Research Officer (1st June 2002 – 30th June 2005)
(IRPA Grant No: 08-02-05-1026 EA 001,
Project Leader: Assoc. Prof. Dr Shahrul Anuar Mohd Sah)
- Student Assistant (1st June 2001 – 31st Jan 2002)
(Short Term Grant – MADA,
Project Leader: Assoc. Prof. Dr Shahrul Anuar Mohd Sah)
- Student Assistant (1st Apr 2001 – 31st Mei 2001)
(IRPA Grant No: 08-02-05-0015,
Project Leader: Assoc. Prof. Dr Wan Ruslan Ismail)

I helped Dr Tigga Kingston to prepare material for Malaysian Bat Education Adventure together with Earthwatch volunteers and undergraduates from local university in Malaysia.

I gained experiences in coordinating undergraduates for their Final Year Project - such as conducting the undergraduates during fieldwork and giving guidance in data analysis.

I attended courses, workshops to increase knowledge for proper techniques during fieldwork, handling and identifying species of small vertebrates (especially bats, small mammals, reptiles and amphibians). Involved in several scientific expeditions to develop a database for faunal species in Malaysia.

Social Memberships :

- Southeast Asia Bat Conservation and Research Unit
- Student Support Team, Cave-Bat Group
- Association for Tropical Biology and Conservation - Member
- Bat Conservation International - Member
- Persatuan Belia Amanah (PEMBELA) – Member
- Kawan WWF-Malaysia
- Malaysian Nature Society - Member
- Pertubuhan Taekwondo Bersatu Pulau Pinang (MTA/WTF) - Member

Abstracts and Presentations:

Nurul Ain, E., Rosli, H. and Kingston, T. 2011. Could Climate Change Affect Reproductive Success in Tropical Insectivorous Bats? 41st Annual Meeting of the North American Society for Bat Research. Toronto, Canada. 26th – 29th Oct 2011. Pg 15. Poster.

Nurul Ain, E., Rosli, H. and Kingston, T. 2011. Reproductive Phenology Of Insectivorous Bats In Malaysia: Implications For Climate Change. The 2nd International Sout-East Asian Bat Conference. Bogor, Indonesia. 6th – 9th June 2011. Pg 36. Oral.

Nurul Ain, E., Rosli, H. and Kingston, T. 2011. Reproductive Phenology Of Insectivorous Bats In Malaysia: Implications For Climate Change. 2nd Texas Tech Annual Biological Sciences Symposium. Texas, USA. 1st – 2nd Apr 2011. Oral.