

ZOOS' PRINT & ZOO's Network Newsletter INDEX FOR 2003

ZOOS' PRINT INDEX SUBJECT HEADINGS

General wildlife – Invertebrate, Reptiles, Birds, Mammals, General

Networks and Newsletters: Bugs R All, BAT NET, IZE Asia, Reptile Rap, Rat-a-tattle

Other ZP Features – Announcements, C.A.M.P., Miscellaneous, Obituary and In Memorium, Opinion, Reports

People, Policy and Associations – IUCN/SSC, CZA, WAZA

Wild Animal Welfare – Animal Welfare, Environmental Enrichment

Zoo and Wildlife – Breeding and Husbandry, Conservation, Education, *Ex situ* Management, General, Training, Veterinary Science, Zoo Design.

SUBJECT INDEX

GENERAL WILDLIFE

Invertebrates

Training Workshop on the Conservation Assessment and Management Plan Workshop Process for Invertebrates, IUCN Bangladesh Country Office, Dhaka, 10-11 October 2002. **Editor.** ZP (2003) January 18(1): 11-12.

Earthworm, The Chapter Re-opened. **Dhiman, N. and S.K. Battish.** ZP (2003) November 18(11): 24-25.

An observation on moulting and mating behaviour of *Nephila maculata* (Fabricius). **Siliwal, M., A. Gnanaselvan and B. Ravichandran.** Bugs 'R' All, March (2003) 6(1-2): 2.

Birds

Koonthakulam Bird Sanctuary: An Overview. **Subramanian, K.S.** ZP (2003) February 18(2): 27-28.

Migratory Birds: How Dangerous can they be? **Singh, S.V., D.D.Singh and R.S.Chauhan.** ZP (2003) December 18(12): 29-30.

Reptiles

A Better Deal for Cobras. **Nath, P.K.** ZP (2003) January 18(1): 17.

Turning a crisis into opportunity - A One year review of Asian Turtle Rescue Operation. **Wong, I.** ZP (2003) June 18(6): 5.

The continued existence of *Melanochelys trijuga coronata* in Kerala, Southern India. **Ishwar, N.M.** Reptile Rap, February (2003) No. 5: 1.

Reptiles of Kawal Wildlife Sanctuary, Andhra Pradesh. **Srinivasulu, C.** Reptile Rap, February (2003) No. 5: 2.

Tracking Olive Ridleys in the east coast of India. **Shanker, K.** Reptile Rap, February (2003) No. 5: 3.

Checklist of snakes of Kerala with their Malayalam vernacular names. **Palot, M.J. & C. Radhakrishnan.** Reptile Rap, February (2003) No. 5: 3.

Little known snakes of the Andaman & Nicobar Islands, India. **Andrews, H.V. & Sameer Ghodke.** Reptile Rap, February (2003) No. 5: 8.

Marine turtles around the Andaman & Nicobar archipelago. **Andrews, H.V. & S. Krishnan.** Reptile Rap, February (2003) No. 5: 8.

Sri Lankan Skinks: Molecular phylogenetic relationships of the endemic genus *Lankascincus*. **Austin, C.C.** Reptile Rap, February (2003) No. 5: 8.

A survey on Saltwater Crocodile (*Crocodylus porosus*) in the Muthurajawela Urban Marsh. **Devapriya, W.S.** Reptile Rap, February (2003) No.5: 10.

Cost analysis in managing snakebite envenomed patients admitted to a rural hospital in the North Central Province in Sri Lanka.

Dharmaratne, S.D. Reptile Rap, February (2003) No.5: 10.

Estimation of sex ratio of Green Turtle hatchlings at Rekawa Turtle Rookery in Sri Lanka. **Ekanayake, E.M.L. and K.B. Ranawana.** Reptile Rap, February (2003) No. 5: 11.

The average egg count for nesting sea turtles on Rekawa Beach in Sri Lanka. **Ekanayake, E.M.L. and K.B. Ranawana.** Reptile Rap, February (2003) No.5: 11.

Identification of *Candida* species on *Acrochordus granulatus* in Sri Lanka. **Ferdinando, J.L.** Reptile Rap, February (2003) No.5: 12.

Freshwater chelonians of northeastern India: an anthropogenic impact analysis. **Gupta, A.** Reptile Rap, February (2003) No.5: 12.

Mammals

Captive Elephant Management in India Under Different Systems: Present Trends — Dr. Krishnamurthy, Article in Zoos' Print (March 1998). **Krishnamurthy (Reprinted).** ZP (2003) April 18(4): 23-26.

Saving China's Tigers ? Note on S. African project to "save" the South China Tiger from SSC Cat Specialist Group, Cat News 38 (Spring 2003). **Anon.** ZP (2003) October 18(10): 16.

Status of Wild Dog (*Cuon alpinus*) in Simlipal and Possible Impacts of 'Village Dogs'. **Srivastava, S.S. and L.A.K. Singh.** ZP (2003) October 18(10): 18-21.

The Great Indian One-horned Rhinoceros (*Rhinoceros unicornis*) in Captivity in South Asia. **Walker, S.** ZP (2003) December 18(12): 1-5.

Update on Manipur Brow-Antlered Deer or "Sangai" (*Cervus eldi eldi*) in Leibul Lamjao National Park in Manipur. **Singsit, S.** ZP (2003) December 18(12): 7-9.

Porcupine (*Hystrix indica* Kerr) foraging activity in cultivated ecosystems in Western Ghats of Karnataka. **Chakravarthy, A.K., B.B. Hosetti and A.C. Girish.** Rat-a-tattle, October (2003) 3(1): 18.

Breeding and reintroduction of the Common Hamster in The Netherlands. **De Vries, S.** Rat-a-tattle, October (2003) 3(1): 19-21.

Diversity and abundance of rodent species at Harsh Parbat, Sikar, Rajasthan. **Chakraborty, S., R. Chakraborty, S. Prathiar and Q.H. Baqri.** Rat-a-tattle, October (2003) 3(1): 22.

Occurrence of the Common Giant Flying Squirrel (*Petaurista petaurista*) in Sravasti Forest Division, Uttar Pradesh. **Kumar, D.** Rat-a-tattle, October (2003) 3(1): 30.

General

Wildlife Protection Act Anamolies - Part I. **Walker, S. and S. Molur.** ZP (2003) January 18(1): 1.

Wildlife Protection Act Anamolies - Part II. **Walker, S. and S. Molur.** ZP (2003) January 18(1): 2-3.

First Citizen-based Rainforest Conservation Movement in Assam. **Datta, S.** ZP (2003) June 18(6): 24.

A New Role for Indian Zoos. **Risebrough, R.W.** ZP (2003) August 18(8): 1-2.

Media Release - World zoos and aquariums oppose dumping of lions and other species into the wild. **Editor.** ZP (2003) August 18(8): 18.

Gathering evidence of the utility of bats: Training in Field Techniques for Ecological Studies of Chiroptera. **Srinivasulu, C. and S. Walker.** ZP (2003) September 18(9): 1-5.

Going Bats about Bats all over South Asia: a neglected mammal finally getting its due! **Editor.** ZP (2003) September 18(9): 6.

Destruction of fauna and other disturbance at Mount Abu by sap collection. **Sharma, S.K.** ZP (2003) October 18(10): 5.

Domestic Dogs – A serious but unrecognized threat on wildlife. **Ramesh, K. and Sanjay K. Singh.** ZP (2003) October 18(10): 6.

Roadside "Coal-tar Ponds" and Wild Animal Accidents, Satish Kumar, P. 15. **Sharma, S.K.** ZP (2003) October 18(10): 15.

Invasive Species – a threat to endemics and biodiversity. **Khanna, V.** ZP (2003) November 18(11): 17-21.

NETWORKS AND NEWSLETTERS

Bugs R All - Newsletter of the Invertebrate Conservation Information Network of South Asia

IUCN / SSC South Asian Invertebrate Specialist Group. **Editor.** Bugs 'R' All, March (2003) 6(1-2): 1.

An observation on moulting and mating behaviour of *Nephila maculata* (Fabricius). **Siliwal, M., A. Gnanaselvan and B. Ravichandran.** Bugs 'R' All, March (2003) 6(1-2): 2.

Interaction on taxonomy of Microlepidoptera appreciated. **Rose, H.S.** Bugs 'R' All, March (2003) 6(1-2): 2.

2002 IUCN Red List. **Anon.** Bugs 'R' All, March (2003) 6(1-2): 3.

BioNET-INTERNATIONAL. **Anon.** Bugs 'R' All, March (2003) 6(1-2): 4-5.

Conservation of invertebrates through captive breeding: a study with reference to butterflies – report. **Mathew, G.** Bugs 'R' All, March (2003) 6(1-2): 6.

Publications. **Editor.** Bugs 'R' All, March (2003) 6(1-2): 7.

ICINSA new members. **Editor.** Bugs 'R' All, March (2003) 6(1-2): 8.

BAT NET – Bits about Bats – Newsletter of the Chiroptera Conservation and Information Network of South Asia for Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka.

Status of South Asian Chiroptera: Conservation Assessment and Management Plan C. A. M. P. Workshop Report 2002. **Walker, S.** Bat Net, January (2003) 4(1): 1-8.

Incidence of infection by *Megaselia (Megaselia) scalaris* (Loew) (Diptera: Cyclorrhapha) on live bat *Pipistrellus coromandra* (Gray) (Microchiroptera: Vespertilionidae) in Pune (Maharashtra State), India. **Pradhan, M.S. & P.P. Kulkarni.** Bat Net, January (2003) 4(1): 9.

Two Bat Species listed in the (Indian) Wildlife Protection Act for the first time. **Editor.** Bat Net, January (2003) 4(1): 9.

Prosopis juliflora: An Unlikely Threat to Microchiropteran Bats. **Chandrasekaran, M.K.** Bat Net, January (2003) 4(1): 10.

Furious *Hipposideros lankadiva* Kelaart in Siju cave, Meghalaya, India. **Sinha, Y.P.** Bat Net, January (2003) 4(1): 11.

Bat Sanctuary in a school. **Anon.** Bat Net, January (2003) 4(1): 11.

Announcements of interest to batters. **Editor.** Bat Net, January (2003) 4(1): 12.

Bat education Programmes – Phase I over: Phase II Kits redesigned and replenished. **Editor.** Bat Net, January (2003) 4(1): 13-14.

Guidelines for an education Programme: Just Bats about Bats. **Editor.** Bat Net, January (2003) 4(1): 15.

Future educational items and activities available from CCINSA. **Editor.** Bat Net, January (2003) 4(1): 16.

Bat conservation International and the USA get 4 stamps of approval of Bat. **Editor.** Bat Net, January (2003) 4(1): 17.

Just Bats about Bats. **Vanitharani, J.** Bat Net, January (2003) 4(1): 18.

B.A.T (Biodiversity Assessment Troop) Celebrates Wildlife Week, 2002 at Dhubri, Assam. **Ali, M.A.** Bat Net, January (2003) 4(1): 19.

Bat Programme for students of Akshara Marticulture Higher Secondary School. **Marimuthu, G.** Bat Net, January (2003) 4(1): 20.

Megamix Nature Club, Lakhimpur – efforts for bats during wildlife week. **Phukan, D.** Bat Net, January (2003) 4(1): 20.

Request from Sue Barnard. **Anon.** Bat Net, January (2003) 4(1): 20.

Bat Walks as Bat Awareness Media. **Yardi, K.D. and V. S. Korad.** Bat Net, January (2003) 4(1): 21.

Bat education programme at V.O.C. Park, Coimbatore. **Manoharan, N.S.** Bat Net, January (2003) 4(1): 21.

Save Bats: Awareness Programme among school students. **Sinha, Y.P.** Bat Net, January (2003) 4(1): 22.

New members of CCINSA, after January 2003. **Editor.** Bat Net, July (2003) 4(2): 1.

Abstracts of important papers. **Editor.** Bat Net, July (2003) 4(2): 1.

Bats and *Prosopis juliflora*. **Marimuthu, G.** Bat Net, July (2003) 4(2): 2.

Summary of the study on roost site characteristics of bats of Borra Cave in Visakhapatnam District, Andhra Pradesh. **Srinivasulu, B. and S. Srinivasulu.** Bat Net, July (2003) 4(2): 3-5.

Heat wave claims *Pteropus giganteus* (Brunnich, 1782) colony. **Srinivasulu, C. and M. Siliwal.** Bat Net, July (2003) 4(2): 6.

Bat festival? **Phukan, D.** Bat Net, July (2003) 4(2): 6.

Recaptures of the Salim Ali's fruit bat *Latidens salimalii*. **Marimuthu, G.** Bat Net, July (2003) 4(2): 7.

Education programme on bats. **Saxena, R.** Bat Net, July (2003) 4(2): 7.

Update of Indian bat protection. **Walker, S.** Bat Net, July (2003) 4(2): 8.

A huge colony of bats in Thailand. **Chandrasekaran, M.K.** Bat Net, July (2003) 4(2): 8.

Endemic bats of South Asia – IUCN Red List and justification for status assessment. **Molur, S. and S. Walker.** Bat Net, July (2003) 4(2): 9-12.

Training in ecological field techniques, taxonomy, captivity, and public education for South Asian Chiroptera. **Editor.** Bat Net, July (2003) 4(2): i-iii.

Letter to the Editor. **Chakraborty, S.** Bat Net, July (2003) 4(2): iv.

CCINSA: Research projects undertaken: 1. Diversity of Bats in Peechi-Vazhani Wildlife Sanctuary, Western Ghats. **Nameer, P.O.** Bat Net, July (2003) 4(2): 13.

Survey of bats in the Nallamala Hills, Eastern Ghats, Andhra Pradesh, India. **Srinivasulu, C.** Bat Net, July (2003) 4(2): 14.

For Historians of Natural History ... an old story from The tribes on My Frontier, an Indian Naturalist's Foreign Polia: The Bats. **Aitken, E.H.** Bat Net, July (2003) 4(2): 15-16.

Wildlife Week celebrations at JNV University, Jodhpur. **Vantipalli, V.** Bat Net, July (2003) 4(2): 17.

Bat Conservation Education programme at Shimla. **Sahoo, S.K.** Bat Net, July (2003) 4(2): 18.

Earth day celebration with bats at MCBT. **Shanker, G.** Bat Net, July (2003) 4(2): 19.

Bat awareness and conservation camp at Guwahati. **Ali, A.** Bat Net, July (2003) 4(2): 20.

Comments from our readers. **Editor.** Bat Net, July (2003) 4(2): 21.

Earth Day – 2003: Awareness camp for children on conservation of bats. **Jeyakaran, J.** Bat Net, July (2003) 4(2): 22.

World Environment day for National Green Corps, Madurai, highlight bats. **Jeyakaran, J.** Bat Net, July (2003) 4(2): 23.

ARNIZE — Newsletter of the Asian Regional Network of the Association of International Zoo Educators

Wild Animal Welfare and Ethics in Zoo education. **Editor.** IZE Asia, October (2003) 6(2): 1.

Physics tour at Ocean Park. **Wong, S.** IZE Asia, October (2003) 6(2): 2.

Wildlife week at Kamala Nehru Zoo, Ahmedabad. **Sahu, R.K.** IZE Asia, October (2003) 6(2): 2.

First teachers training workshop at Central Zoo Nepal: wildlife conservation and wildlife welfare. **Shreshta, G.** IZE Asia, October (2003) 6(2): 3-4.

One-day zoo educator training workshop for Indonesian zoos. **Walker, S..** IZE Asia, October (2003) 6(2): 5.

Karachi Zoo education. **Qazi, M.M.** IZE Asia, October (2003) 6(2): 6.

Bat biologists use bat clubs and bat education kits to make kids "Bats about Bats". **Sinivasulu, B. and C. Srinivasulu.** IZE Asia, October (2003) 6(2): 7.

Zoo education at National Zoo, Sri Lanka. **Perera, H.** IZE Asia, October (2003) 6(2): 7.

Wildlife week organized in Kanpur Zoological Park. **Singh, P.** IZE Asia, October (2003) 6(2): 8.

At the Bronx Zoo. **Bhojwani, P.** IZE Asia, October (2003) 6(2): 9-11.

Sakkarbaug Zoo awareness activities through the year. **Katara, R.D.** IZE Asia, October (2003) 6(2): 12.

Kathmandu, Nepal – T4T techniques adapted for use in winter day camp programme in Central Zoo. **Shreshta, G.** IZE Asia, October (2003) 6(2): 13.

Activities at the children's resource centre at CEE Tirupur Field Office. **Mridula, B.G.** IZE Asia, October (2003) 6(2): 14.

BNHS Mumbai conducts WL education camps at Conservation Ed centre. **Chavan, A.** IZE Asia, October (2003) 6(2): 15-16.

Headmasters for tigers at Periyar Tiger Reserve. **Joseph, G.K.** IZE Asia, October (2003) 6(2): 17.

National Zoo hosts Go Wild Workshops about Tigers. **Bhojwani, P.** IZE Asia, October (2003) 6(2): 18-19.

How to make perfectly charming masks at home for nothing! **Bhojwani, P.** IZE Asia, October (2003) 6(2): 19.

Clubbing for Conservation. **Anon.** IZE Asia, October (2003) 6(2): 20.

Maitri Baag Zoo's education Unit – something happening every day! **Dubey, G.K. and T. Kalaichelvan.** IZE Asia, October (2003) 6(2): 21-23.

School education to support Asian Elephant Conservation with CEE, Ahmedabad and U.S. Fish and Wildlife Service. **Anon.** IZE Asia, October (2003) 6(2): 23.

Conservation education at Mysore Zoo, summer camps, zoo clubs and volunteers. **Pushkar, K. and M.K.S. Girish.** IZE Asia, October (2003) 6(2): 24.

Chennai Snake Park conducts programmes in Kancheepuram schools. **Kalaivasan, V.** IZE Asia, October (2003) 6(2): 25.

WWF – India, Tamil Nadu State Office in Chennai educates schools. **Murali, J.** IZE Asia, October (2003) 6(2): 25.

Arignar Anna Zoological Park – leading in Zoo Eco Education Programme – A pilot report. **Baskar, N., A. Manimozhi and M. Sekar.** IZE Asia, October (2003) 6(2): 26-27.

A brief note on the programmes organized during the wildlife week 2002. **Singh, R.** IZE Asia, October (2003) 6(2): 27.

New sample packets available for ARNIZE members. **Editor.** IZE Asia, October (2003) 6(2): 28.

Rat-a-tattle – Newsletter of the Rodentia, Insectivora, Scandentia Conservation and Information Network of South Asia

RILSCINSA – Members as of October 2003. **Editor.** Rat-a-tattle, October (2003) 3(1): i.

Obituary – Iswar Prakash. **AICRP.** Rat-a-tattle, October (2003) 3(1): ii.

NVSM (Non-volant Small mammals) C.A.M.P. / G.M.A. announcement. **Editor.** Rat-a-tattle, October (2003) 3(1): 1.

Using mammals to pioneer new approaches to identify conservation priorities: the Global Mammal Assessment (G.M.A.) and the IUCN Species Survival Commission. **Editor.** Rat-a-tattle, October (2003) 3(1): 2.

Conservation Assessment and Management Plan (C.A.M.P.) description. **Editor.** Rat-a-tattle, October (2003) 3(1): 3-9.

Welcome to new RILSCINSA Chair, Dr. Sujit Chakraborty. **Editor.** Rat-a-tattle, October (2003) 3(1): 10.

Mammals of South Asia (Insectivora, Scandentia, Rodentia, Lagomorpha and Pholidota) Checklist of non-volant small mammals – 186 species in 14 families. **Nameer, P.O.** Rat-a-tattle, October (2003) 3(1): 11-14.

The 2003 Harvest Mouse release. **Rudd, P.** Rat-a-tattle, October (2003) 3(1): 15-17.

Porcupine (*Hystrix indica* Kerr) foraging activity in cultivated ecosystems in Western Ghats of Karnataka. **Chakravarthy, A.K., B.B. Hosetti and A.C. Girish.** Rat-a-tattle, October (2003) 3(1): 18.

Breeding and reintroduction of the Common Hamster in The Netherlands. **De Vries, S.** Rat-a-tattle, October (2003) 3(1): 19-21.

Diversity and abundance of rodent species at Harsh Parbat, Sikar, Rajasthan. **Chakraborty, S., R. Chakraborty, S. Prathiar and Q.H. Baqri.** Rat-a-tattle, October (2003) 3(1): 22.

Conservation breeding and reintroduction of small mammals (some of them pouched): the native species breeding programme at Perth Zoo. **Walker, S.** Rat-a-tattle, October (2003) 3(1): 23-24.

Training in field techniques and taxonomy – July 2002. **Walker, S.** Rat-a-tattle, October (2003) 3(1): 25-27.

C.A.M.P. and field training – two components of the ZOO/WILD/CBSG, South Asia Conservation Network model. **Editor.** Rat-a-tattle, October (2003) 3(1): 28.

Rodent field survey projects – an update; names of applicants and project details. **Editor.** Rat-a-tattle, October (2003) 3(1): 29.

Occurrence of the Common Giant Flying Squirrel (*Petaurista petaurista*) in Sravasti Forest Division, Uttar Pradesh. **Kumar, D.** Rat-a-tattle, October (2003) 3(1): 30.

Project Rodent. **Samal, B.** Rat-a-tattle, October (2003) 3(1): 30.

Welcome to Andrew Smith, Lagomorph Specialist Group Chair.

Editor. Rat-a-tattle, October (2003) 3(1): 31.

Report on the rodent ecology and management course held at International Rice Research Institute (IRRI), Philippines.

Neelanarayanan, P. Rat-a-tattle, October (2003) 3(1): 32.

Rodents in News. **Editor.** Rat-a-tattle, October (2003) 3(1): iii.

RILSCINSA – Members as of October 2003 – contd. **Editor.** Rat-a-tattle, October (2003) 3(1): iv.

Reptile Rap – South Asian Reptile Network Newsletter

The continued existence of *Melanocheilus trijuga coronata* in Kerala, Southern India. **Ishwar, N.M.** Reptile Rap, February (2003) No. 5: 1.

Reptiles of Kawal Wildlife Sanctuary, Andhra Pradesh. **Srinivasulu, C.** Reptile Rap, February (2003) No. 5: 2.

Tracking Olive Ridleys in the east coast of India. **Shanker, K.** Reptile Rap, February (2003) No. 5: 3.

Checklist of snakes of Kerala with their Malayalam vernacular names. **Palot, M.J. & C. Radhakrishnan.** Reptile Rap, February (2003) No. 5: 3.

What's happening in the Northeast. **Pawar, S.** Reptile Rap, February (2003) No. 5: 7.

Little known snakes of the Andaman & Nicobar Islands, India. **H. V. Andrews & S. Ghodke.** Reptile Rap, February (2003) No. 5: 8.

Marine turtles around the Andaman & Nicobar archipelago.

Andrews, H.V. & S. Krishnan. Reptile Rap, February (2003) No. 5: 8.

Sri Lankan Skinks: Molecular phylogenetic relationships of the endemic genus *Lankascincus*. **Austin, C.C.** Reptile Rap, February (2003) No. 5: 8.

Habitat fragmentation and conservation of herpetofauna symposium - introduction. **Avila-Pires, T.C.S.** Reptile Rap, February (2003) No. 5: 9.

Urgent measures for the conservations of *Caretta caretta*: experimental evaluation of by catch reduction devices. **Balletto, Emilio, A. Marco, B. Bernardo, D. Luigi, M. Franco, N. Stefano, N. Giusi, P. Susanna, P. Ludovico, S. Micaela, Z. Alvise.** Reptile Rap, February (2003) No. 5: 9.

Herpetofaunal mortality in highways: a case study from Sri Lanka. **Bambaradeniya, C.N.B., L.J. Mendis Wickramasinghe, V.A.P. Samarawickrama and L.D.C.B. Kekulandala.** Reptile Rap, February (2003) No.5: 9.

A survey on Saltwater Crocodile (*Crocodylus porosus*) in the Muthurajawela Urban Marsh. **W.S. Devapriya.** Reptile Rap, February (2003) No.5 : 10.

Cost analysis in managing snakebite envenomed patients admitted to a rural hospital in the North Central Province in Sri Lanka. **Dharmaratne, S.D.** Reptile Rap, February (2003) No.5: 10.

Estimation of sex ratio of Green Turtle hatchlings at Rekawa Turtle Rookery in Sri Lanka. **Ekanayake, E.M.L. and K.B. Ranawana.** Reptile Rap, February (2003) No. 5: 11.

The average egg count for nesting sea turtles on Rekawa Beach in Sri Lanka. **Ekanayake, E.M.L. and K.B. Ranawana.** Reptile Rap, February (2003) No.5: 11.

Identification of *Candida* species on *Acrochordus granulatus* in Sri Lanka. **Ferdinando, J.L.** Reptile Rap, February (2003) No.5: 12.

Ecology of Wart Snake, *Acrochordus granulatus* in Sri Lanka. **Ferdinando, J.L.** Reptile Rap, February (2003) No.5: 12.

Freshwater chelonians of northeastern India: an anthropogenic impact analysis. **Gupta, A..** Reptile Rap, February (2003) No.5: 12.

OTHER ZP FEATURES

Announcement

Gorilla Keeper Grant to Sri. Shankara, Gorilla Keeper of Mysore Zoo. **Pushkar, K.** ZP (2003) January 18(1): 16.

Announcements. **Anon.** ZP (2003) May 18(5): iii-iv.

Workshop on Elephant Care and Management. **Walker, S.** ZP (2003) August 18(8): 3-6.

Announcements. **Editor.** ZP (2003) August 18(8): 24.

Wildlife Week — Education materials available with Zoo Outreach Organisation. **Editor.** ZP (2003) September 18(9): 7-8.

Publication: International Zoo Year Book Volume 38. **Editor.** ZP (2003) September 18(9): 23.

Announcement: Position available. **Editor.** ZP (2003) October 18(10): 14.

National Symposium on Bioresources, Biotechnology and Bioenterprise, November 19-21, 2003 organised by Department of Zoology, Osmania University, Hyderabad 500 007. **Editor.** ZP (2003) October 18(10): 21.

Announcements. **Editor.** ZP (2003) December 18(12): 31-32.

C.A.M.P.

Training Workshop on the Conservation Assessment and Management Plan Workshop Process for Invertebrates, IUCN Bangladesh Country Office, Dhaka, 10-11 October 2002. **Editor.** ZP (2003) January 18(1): 11-12.

Conservation Assessment and Management Plan (C.A.M.P.) Workshop for Chiroptera of South Asia: Executive Summary. **Editor.** ZP (2003) January 18(1): 4-8.

Status of South Asian Chiroptera: Conservation Assessment and Management Plan C.A.M.P. Workshop Report 2002. **Walker, S.** Bat Net, January (2003) 4(1): 1-8.

Endemic bats of South Asia – IUCN Red List and justification for status assessment. **Molur, S. and S. Walker.** Bat Net, July (2003) 4(2): 9-12.

Summary of the Status of South Asian Chiroptera. **Walker, S. and S. Molur.** ZP (2003) July 18(7): 5-28.

Status of South Asian Chiroptera: Conservation Assessment and Management Plan C.A.M.P. Workshop Report 2002. **Walker, S.** Bat Net, January (2003) 4(1): 1-8.

Summary of the Status of South Asian Chiroptera. **Walker, S. and S. Molur.** ZP (2003) July 18(7): 5-28.

First look at the South Asian Primate (C.A.M.P.) Status Assessments. **Molur, S.** ZP (2003) October 18(10): 1-3.

Conservation Assessment and Management Plan (C.A.M.P.) description. **Editor.** Rat-a-tattle, October (2003) 3(1): 3-9.

C.A.M.P. and field training – two components of the ZOO/WILD/CBSG, South Asia Conservation Network model. **Editor.** Rat-a-tattle, October (2003) 3(1): 28.

Status of South Asian Primates, Executive Summary of South Asian Primate C.A.M.P. **Molur, S., D. Brandon-Jones, W. Dittus, A. Eudey, A. Kumar, M. Singh, M.M. Feeroz, M. Chalise, K.P. Priya and S. Walker.** ZP (2003) November 18(11): 3-6.

Miscellaneous

Z.O.O. Z.E.N. — Past and Future - 2002 – 2003 Zoo Outreach Organisation Z*information Exchange Notebook. **Editor.** ZP (2003) January 18(1): 22-24.

A Vet. in Wilderness - Book Review. **Editor.** ZP (2003) February 18(2): 12.

Zoos' Print Periodicals. **Walker, S.** ZP (2003) March 18(3): 1-2.

Zoos' Print and Zoo's Network Newsletter Index for 2002. **Zoo Crew.** ZP (2003) March 18(3): 3-17.

Special feature: word (specific subject) index for Zoos' Print and Zoos' Print Journal for 2002. **Venkatachari, P.** ZP (2003) March 18(3): 18-28.

All Things Big and Beautiful - Interview of Dr. V. Krishnamurthy. **Whetstone's Chatterbox.** ZP (2003) April 18(4): 12-13.

Letter from Dr. Robert Lacy, Chairman, CBSG, IUCN SSC. **Robert Lacy.** ZP (2003) April 18(4): i.

Letter to the Editor. **Dey, B. and Members of the Green Heart Nature Club.** ZP (2003) August 18(8): 12.

Some Wild World Wild News from IWMC eNewsletter. **Barnett, R.** ZP (2003) May 18(5): 28.

CCINSA & CSG, SA News for ZP Readers. **Editor.** ZP (2003) July 18(7): 1-2.

News from www.webnewsbites.zoo. **Anon.** ZP (2003) September 18(9): 25-26.

ZOOS' PRINT News bits and bites. **Editor.** ZP (2003) October 18(10): 26-28.

News : Dubai Zoo in the News, Zoo Conferences, Various items. **Editor.** ZP (2003) November 18(11): 26-28.

Obituary and In Memorium

Obituary for Dr. V. Krishnamurthy. **Editor.** ZP (2003) February 18(2): 13.

The Truly Outstanding Elephant Doctor. **Chitrapu, V.R.** ZP (2003) April 18(4): 3.

Elephant Guide extraordinaire. **Bist, S.S.** ZP (2003) April 18(4): 4.

Special Memorial for Dr. K. — Elephant Vet. **Cheeran, J.V.** ZP (2003) April 18(4): 5.

A Passion for Elephants. **Nath, C.** ZP (2003) April 18(4): 6.

Dr. V. Krishnamurthy — A Requiem to a Gentleman, Conservationist and an Elephant Doctor. **Venkataraman, A.** ZP (2003) April 18(4): 7-8.

The Elephant Doctor - Dr. V. Krishnamurthy. **Chitrapu, D.** ZP (2003) April 18(4): 9-10.

Krishna. **Jayewardene, J.** ZP (2003) April 18(4): 11.

Krishna. **Riddle, H.** ZP (2003) April 18(4): 11.

Krishna. **Boardman, S.** ZP (2003) April 18(4): 11.

Krishna. **Singh, P.** ZP (2003) April 18(4): 11.

A Tribute to Dr. Krishnamurthy. **Sinha, P.R.** ZP (2003) April 18(4): 13.

Never Forgetting Dr. K. **Walker, S.** ZP (2003) April 18(4): 14.

The Elephantine Problem. **Khan, M.G.A.** ZP (2003) April 18(4): 15.

Belated Thank You to Doc. **Ferguson, D.** ZP (2003) April 18(4): 16.

The Passing of Dr. Krishnamurthy, An Elephant-wallah Remembered. **Wemmer, C.** ZP (2003) April 18(4): 17-21.

In Memoriam of Elephant Doctor (Dr. K). **Kannan, V.** ZP (2003) April 18(4): 21.

Working with Dr. Krishnamurthy. **Meena, V.** ZP (2003) April 18(4): 22.

Dr. V. Krishnamurthy — Friend of the Zoo and Biology Students. **Manimozhi, A.** ZP (2003) June 18(6): 3.

Honoring U. S. Seal, a Father of Modern Zoo Conservation Science. **Editor.** ZP (2003) January 18(1): 13-15.

Profile of Dr. V. Krishnamurthy. **Sukhdev.** ZP (2003) April 18(4): 1-2.

Obituary - Dr. Ulysses S. Seal, Chairman, CBSG, IUCN SSC. **Editor.** ZP (2003) April 18(4): ii.

Obituary – Iswar Prakash. **AICRP.** Rat-a-tattle, October (2003) 3(1): ii.

Opinion

Opinion. **Walker, S.** ZP (2003) May 18(5): i-ii.

Opinion : Letter from DFO, Rehabari, Assam : Some misgivings about Hoolock Gibbon and Discovery of rain forests in Assam and Note from ZOO/CBSG South Asia. **DFO.** ZP (2003) November 18(11): 7-9.

Opinion: Understanding "Eco-tourism". **Kumar, V.B.** ZP (2003) December 18(12): 6.

Report

The NEW World Zoo and Aquarium Conservation Strategy WZACS (pron. "wazacs" (wah zaks !)) : A Progress Report. **Walker, S.** ZP (2003) February 18(2): 1-6.

Workshop on Captive Elephant Management of Elephants held in Kerala. **Cheeran, J.V.** ZP (2003) February 18(2): 11-12.

Eighth Central Zoo Authority Zoo Keepers Training Report, 2003 February, Kanpur Zoological Park, Kanpur. **Singh, P.** ZP (2003) May 18(5): 25.

Summary of the Status of South Asian Chiroptera. **Walker, S. and S. Molur.** ZP (2003) July 18(7): 5-28.

Update from Baghdad: First Impressions from the I.F.A.W. Relief Project. **Ashraf, N.V.K.** ZP (2003) August 18(8): 16-17.

Asian Elephant Conservation Act (AsECA) — Compiled from the U.S. Fish & Wildlife Service Asian Elephant Conservation Act Summary Report, 1999-2001. **Anon.** ZP (2003) August 18(8): 19-20.

Six Months Later — Update on First Annual Debbie McGuire Gorilla Keeper Grant : What Sri. Shankara, Gorilla Keeper of Mysore Zoo has done ! **Walker, S.** ZP (2003) August 18(8): 21-22.

6th International Zoo Design Symposium - Paignton Zoo Environmental Park, 9-13th May 2004. **Anon.** ZP (2003) August 18(8): 23.

3rd Regional Session of the Global Biodiversity Forum for South Asia, 16-18 June 2003 Dhaka, Bangladesh: Report. **Daniel, B.A.** ZP (2003) September 18(9): 13-14.

IUCN / SSC South Asian Invertebrate Specialist Group and a Pollinator Initiative. **Daniel, B.A.** ZP (2003) September 18(9): 15-16.

Status of South Asian Primates, Executive Summary of South Asian Primate C.A.M.P. **Molur, S., D. Brandon-Jones, W. Dittus, A. Eudey, A. Kumar, M. Singh, M.M. Feeroz, M. Chalise, K.P. Priya and S. Walker.** ZP (2003) November 18(11): 3-6.

Status of South Asian Chiroptera: Conservation Assessment and Management Plan C.A.M.P. Workshop Report 2002. **Walker, S.** Bat Net, January (2003) 4(1): 1-8.

Report on the rodent ecology and management course held at International Rice Research Institute (IRRI), Philippines. **Neelananarayanan, P.** Rat-a-tattle, October (2003) 3(1): 32.

POLICY AND ASSOCIATION

IUCN/SSC

IUCN SSC Newsletters - A Treasure Trove of Current Information. **Editor.** ZP (2003) April 18(4): iv.

DRAFT Guidelines on the Implementation of the "IUCN Policy Statement on Research Involving Species at Risk of Extinction". **Editor.** ZP (2003) September 18(9): 17-18.

Endemic bats of South Asia – IUCN Red List and justification for status assessment. **Molur, S. and S. Walker.** Bat Net, July (2003) 4(2): 9-12.

CZA

Annual Activities of the Central Zoo Authority (January 2002 – December 2002). **Anon.** ZP (2003) April 18(4): 27-28.

Eighth Central Zoo Authority Zoo Keepers Training Report, 2003 February, Kanpur Zoological Park, Kanpur. **Singh, P.** ZP (2003) May 18(5): 25.

Workshop on Healthcare Management of Wild Animals in Zoos, Central Zoo Authority. **Editor.** ZP (2003) June 18(6): 1-2.

Central Zoo Authority - Announcement: All India Zoo Director's Conference. **Anon.** ZP (2003) December 18(12): 10.

WAZA

The NEW World Zoo and Aquarium Conservation Strategy WZACS (pron. "wazacs" (wah zaks !)) : A Progress Report. **Walker, S.** ZP (2003) February 18(2): 1-6.

WAZA Code of Ethics and Animal Welfare. **Editor.** ZP (2003) September 18(9): 11-12.

World Zoos and Aquariums Work Towards Improving Air Transport of Animals. **Editor.** ZP (2003) June 18(6): 4.

Media Release - World zoos and aquariums oppose dumping of lions and other species into the wild. **Editor.** ZP (2003) August 18(8): 18.

Zoos don't need gorillas – gorillas need zoos; Media Release From WAZA: World Association of Zoos and Aquariums. **Editor.** ZP (2003) September 18(9): 9-10.

WILD ANIMAL WELFARE

Animal Welfare

Seizure of Schedule - I Animals — A Mechanic's Help. **Sinha, S.K.** ZP (2003) February 18(2): 14.

WAZA Code of Ethics and Animal Welfare. **Editor.** ZP (2003) September 18(9): 11-12.

World Zoos and Aquariums Work Towards Improving Air Transport of Animals. **Editor.** ZP (2003) June 18(6): 4.

Environmental Enrichment

Enrichments and Enclosure Furnishings for Primates. **Khan, U.** ZP (2003) October 18(10): 23-24.

Programme for Environmental Enrichment of Sloth Bears (*Melurus ursinus*). **Gupta, B.K., A.K. Sinha and S. Prakash.** ZP (2003) November 18(11): 13-16.

Enrichment and Enclosure Furnishings for Big Cats. **Khan, U.** ZP (2003) November 18(11): 22-23.

ZOO AND WILDLIFE

Breeding and Husbandry

Sterilization of Male Cervids in Mumbai Zoo. **Wani, M.V. and M.S. Karawale.** ZP (2003) February 18(2): 14.

Conservation of invertebrates through captive breeding: a study with reference to butterflies – report. **Mathew, G.** Bugs 'R' All, March (2003) 6(1-2): 6.

Conservation breeding and reintroduction of small mammals (some of them pouched): the native species breeding programme at Perth Zoo. **Walker, S.** Rat-a-tattle, October (2003) 3(1): 23-24.

Conservation

Gathering evidence of the utility of bats: Training in Field Techniques for Ecological Studies of Chiroptera. **Srinivasulu, C. and S. Walker.** ZP (2003) September 18(9): 1-5.

Project Red Panda, Back to the Wild. **Sharma, B.R.** ZP (2003) November 18(11): 1-2.

Two Bat Species listed in the (Indian) Wildlife Protection Act for the first time. **Editor.** Bat Net, January (2003) 4(1): 9.

Urgent measures for the conservations of *Caretta caretta*: experimental evaluation of by catch reduction devices. **Balletto, Emilio, A. Marco, B. Bernardo, D. Luigi, M. Franco, N. Stefano, N.**

Giusi, P. Susanna, P. Ludovico, S. Micaela, Z. Alvise. Reptile Rap, February (2003) No. 5: 9.

Education

S. Asian Chiroptera Education Project — CCINSA's Bat Awareness Training School (BATS). **Editor.** ZP (2003) January 18(1): 9-10.

For the Welfare of Daily Life Wildlife — Animal Welfare Fortnightly with a Difference. **Editor.** ZP (2003) January 18(1): 21.

Wildlife Week in Udaipur Zoo, Rajasthan. **Bhatnagar, R.** ZP (2003) February 18(2): 7.

Wildlife Welfare Teachers Training Programme at PNH Zoo, Darjeeling. **Pradhan, S.** ZP (2003) February 18(2): 8-9.

"Reaching out to Children" Wildlife Week 2002 in Kanpur Zoo. **Singh, P.** ZP (2003) February 18(2): 10.

Education Pitch for Earth Day and World Environmental Day. **Editor.** ZP (2003) May 18(5): 11-12.

How Britannia Biscuits and Sanctuary/Cub save Tigers. **Walker, S.** ZP (2003) May 18(5): 13.

Conservation education programme at Nandankanan Zoo. **Mahapatra, M.** ZP (2003) May 18(5): 19.

Education Programmes at Maitri Baag Zoo, Bhilai for AWF. **Dubey, G.K. and T. Kalaichelvan.** ZP May 18(5): 20.

Bear programme for Wildlife Week. **Dubey, G.K.** ZP (2003) May 18(5): 20.

National Zoological Park celebrates Animal Welfare Fortnightly. **Malhotra, A.K.** ZP (2003) May 18(5): 21.

A Report on the Teachers Workshop and 'Dare to Care for Bears' programme in Udaipur. **Singh, B.** ZP (2003) May 18(5): 22.

Ahmedabad Zoo celebrates AWF. **Sahu, R.K.** ZP (2003) May 18(5): 23.

ZOOWATCH Trivandrum: Public education programme for AWF. **Thampi, L.** ZP (2003) May 18(5): 24.

Animal Welfare Fortnightly Celebrations at Kanpur Zoo and Kanpur Zoo Director and Veterinary Officer felicitated for Outstanding Service. **Singh, P.** ZP (2003) May 18(5): 26.

Madras Crocodile Bank Trust - Environment Education Programmes, Feb-Dec 2002 Report. **Anon.** ZP (2003) June 18(6): 17-19.

International Animals and Birds Welfare Society, Guttur celebrates Animal Welfare Fortnightly. **Manjunath, G.** ZP (2003) June 18(6): 20.

Report on Animal Welfare Fortnight by Bombay Natural History Society. **Sahu, R.** ZP (2003) June 18(6): 21.

Earth Day-2003: Awareness Camp for children on Conservation of Bats. **Jeyakaran, J.** ZP (2003) June 18(6): 22-23.

Earth Day Celebration with Bats at MCBT. **Gowrishankar, P.** ZP (2003) July 18(7): 3.

Bat Conservation Education Programme at Shimla. **Sahoo, S.K.** ZP (2003) July 18(7): 4.

Go Wild Workshops and the Tiger workshop at the National Zoo. **Bhojwani, P.** ZP (2003) September 18(9): 24.

Zoo Education Programme for Foresters of the Rangers College, Jagdelpur, Chattisgarh State. **Dubey, G.K. and T. Kalaichelvan.** ZP (2003) September 18(9): 27.

Sakkarbaug Zoo Awareness Activities through the year. **Katara, R.D.** ZP (2003) October 18(10): 22.

A brief note on the programmes organized during the Wildlife Week 2002. **Singh, R.** ZP (2003) October 18(10): 25.

BNHS conducts Wildlife Education Camps at their Conservation Ed Centre. **Chavan, A.** ZP (2003) October 18(10): 30-31.

World Environment Day for National Green Corps, Madurai.
Jayakaran, J. and M. Merita. ZP (2003) October 18(10): 32.

Bat education Programmes – Phase I over: Phase II Kits redesigned and replenished. **Editor.** Bat Net, January (2003) 4(1): 13-14.

Guidelines for an education Programme: Just Bats about Bats.
Editor. Bat Net, January (2003) 4(1): 15.

Future educational items and activities available from CCINSA.
Editor. Bat Net, January (2003) 4(1): 16.

B.A.T (Biodiversity Assessment Troop) Celebrates Wildlife Week, 2002 at Dhubri, Assam. **Ali, M.A.** Bat Net, January (2003) 4(1): 19.

Bat Programme for students of Akshara Martication Higher Secondary School. **Marimuthu, G.** Bat Net, January (2003) 4(1): 20.

Megamix Nature Club, Lakhimpur – efforts for bats during wildlife week. **Phukan, D.** Bat Net, January (2003) 4(1): 20.

Bat Walks as Bat Awareness Media. **Yardi, K.D. and V. S. Korad.** Bat Net, January (2003) 4(1): 21.

Bat education programme at V.O.C. Park, Coimbatore. **Manoharan, N.S.** Bat Net, January (2003) 4(1): 21.

Save Bats: Awareness Programme among school students. **Sinha, Y.P.** Bat Net, January (2003) 4(1): 22.

Ex situ management

Sterilization of Male Cervids in Mumbai Zoo. **Wani, M.V. and M.S. Karawale.** ZP (2003) February 18(2): 14.

Use of Transponders for Identifying Individual Zoo Animals.
Acharjyo, L.N. ZP (2003) February 18(2): 15-16.

Captive Elephant Management in India Under Different Systems: Present Trends — Dr. Krishnamurthy, Article in Zoos' Print (March 1998). **Krishnamurthy (Reprinted).** ZP (2003) April 18(4): 23-26.

Management of Wild Animals in Summer. **Kholkhute, A.D. and G.R. Bojne.** ZP (2003) June 18(6): 8-9.

DRAFT Guidelines on the Implementation of the "IUCN Policy Statement on Research Involving Species at Risk of Extinction".
Editor. ZP (2003) September 18(9): 17-18.

Do you know about ZIMS ? **Editor.** ZP (2003) October 18(10): 29.

Project Red Panda, Back to the Wild, B.R. **Sharma, B.R.** ZP (2003) November 18(11): 1-2.

Mammal Nutrition: Basic Knowledge and Black Holes. **Dierenfeld, E.S.** ZP (2003) December 18(12): 11-14.

General

The Role of Zoological Parks in Carbon Sequestration in India.
Kumar, N.K. ZP (2003) January 18(1): 18.

Seizure of Schedule - I Animals — A Mechanic's Help. **Sinha, S.K.** ZP (2003) February 18(2): 14.

List of Surplus, Single and Wanted Animals at Lucknow Zoo. **Zoo Director.** ZP (2003) February 18(2): 16.

Plastic - A boon to the society and a curse to the herbivores and the earth. **Rajeev, R.M.T.** ZP (2003) May 18(5): 23.

Turning a crisis into opportunity - A One year review of Asian Turtle Rescue Operation. **Wong, I.** ZP (2003) June 18(6): 5.

Eco-technologies for Sustainable Zoo Management in India.
Krishnakumar, N. ZP (2003) June 18(6): 6.

Visitors' behaviour at primate cages in the Zoological Gardens, Thrissur. **Rajendran, S., P.C. Saseendran and R. Chitra.** ZP (2003) June 18(6): 14.

Ethology of Teasing by Visitors in the Zoological Garden, Thrissur. **Rajendran, S., P.C. Saseendran and R. Chitra.** ZP (2003) June 18(6): 15-16.

A Day Well Spent at the Zoo. **Pendarkar, A.** ZP (2003) June 18(6): 16.

Mission to Baghdad: Zoo and Animal Welfare Community comes to the rescue of animals in distress. **Walker, S.** ZP (2003) August 18(8): 13-15.

Zoo Design & Zoo Management : Designing in a zoo for easier maintenance. **Pal, A.** ZP (2003) December 18(12): 15-20.

Training

Training Workshop on the Conservation Assessment and Management Plan Workshop Process for Invertebrates, IUCN Bangladesh Country Office, Dhaka, 10-11 October 2002. **Editor.** ZP (2003) January 18(1): 11-12.

Training in field techniques and taxonomy – July 2002. **Walker, S.** Rat-a-tattle, October (2003) 3(1): 25-27.

C.A.M.P. and field training – two components of the ZOO/WILD/CBSG, South Asia Conservation Network model. **Editor.** Rat-a-tattle, October (2003) 3(1): 28.

Teachers for Tigers — Extinguishing Extinction with Education.
Editor. ZP (2003) January 18(1): 19-20.

Wildlife Welfare Teachers Training Programme at PNH Zoo, Darjeeling. **Pradhan, S.** ZP (2003) February 18(2): 8-9.

Teachers for Tigers Workshop, 17-22 February 2003, Coimbatore - A Report. **K.P. Priya.** ZP (2003) April 18(4): iii.

Teachers for Tigers: Report of the Zoo Educators Workshop, Chennai, 24-28 February 2003. **Daniel, B.A. and A.R. Binu Priya.** ZP (2003) May 18(5): 7-10.

A Report on the Teachers Workshop and 'Dare to Care for Bears' programme in Udaipur. **Singh, B.** ZP (2003) May 18(5): 22.

USFWS Rhinoceros and Tiger Conservation Fund and Teachers for Tigers Report (Abridged) Teachers for Tigers Training Workshops for Southern India - Monsoon Session. **Pendharkar, A., B.A. Daniel, G. Joseph, B.G. Mridula, K.P. Priya, P. Bhojwani and S. Walker.** ZP (2003) August 18(8): 7-11.

First teachers training workshop at Central Zoo Nepal: wildlife conservation and wildlife welfare. **Shreshtha, G.** IZE Asia, October (2003) 6(2): 3-4.

Headmasters for tigers at Periyar Tiger Reserve. **Joseph, G.K.** IZE Asia, October (2003) 6(2): 17.

Veterinary Science

Sterilization of Male Cervids in Mumbai Zoo. **Wani, M.V. and M.S. Karawale.** ZP (2003) February 18(2): 14.

Use of Transponders for Identifying Individual Zoo Animals.
Acharjyo, L.N. ZP (2003) February 18(2): 15-16.

Foot & Mouth Disease in Wild Herbivores. **Kholkhute, A.D.** ZP (2003) February 18(2): 17.

Guidelines for Forwarding Viscera and Other Material. **Kholkhute, A.D.** ZP (2003) February 18(2): 18-19.

Determination of Age of a Tigress. **Kholkhute, A.D.** ZP (2003) February 18(2): 19.

Disease Risk Assessment - An Essential Tool for Conservation.
Armstrong, D.P. ZP (2003) May 18(5): 1-6.

A Suspected Case of Tetanus in Zebra (*Equus grevyi*). **Tripathi, R. and P. Singh.** ZP (2003) May 18(5): 27.

World Zoos and Aquariums Work Towards Improving Air Transport of Animals. **Editor.** ZP (2003) June 18(6): 4.

Identification of Hair of Wild Animals. **Kholkhute, A.D., G.R. Bojne and S.W. Kolte.** ZP (2003) June 18(6): 7.

Management of Wild Animals in Summer. **Kholkhute, A.D. and G.R. Bojne.** ZP (2003) June 18(6): 8-9.

Reconstruction of barbed wire injury in a spotted deer. **Zama, M.M.S., N.K. Singh and N.A. Sudhan.** ZP (2003) September 18(9): 28.

Cataract operation in a Lioness. **Selvam, N.P., R.S. Rawat and Balasubramaniam.** ZP (2003) October 18(10): 4.

A Successful Caesarian Section in Civet (*Viverricula Indica*) in Sri Chamarajendra Zoological Gardens, Mysore : A case report on Dystokia. **Valandikar, S.C., S. Murthy and N. Giriraj.** ZP (2003) October 18(10): 7.

Management of Musth Indian Elephant at National Zoological Park, New Delhi. **Malhotra, A.K. and Manoj Kumar.** ZP (2003) October 18(10): 8.

Average values in respect of some biochemical parameters in captive wild animals in the National Zoological Park, New Delhi. **Selvam, N.P. and R.K. Sharma.** ZP (2003) October 18(10): 9-10.

Influence of age on the prevalence of parasitic infections among the felids in Animal Rescue Centre at Vizag Zoo, Visakhapatnam, Andhra Pradesh. **Kumar, B.V. and A.N. Rao.** ZP (2003) October 18(10): 11.

Pinioning Painted Stork by altering the dose of Ketamine and Xylazine. **Y.R. Kaginkar, M.V. Wani, M.S. Karawale, S.D. Tandel.** ZP (2003) October 18(10): 12.

Rabies in Rhino at National Zoological Park, New Delhi - A case report. **Selvam, N.P., R.S. Rawat and B.S. Bonal.** ZP (2003) October 18(10): 13-14.

Treatment of Subluxation in a Rat Snake. **Tandel, S.D., M.V. Wani, M. S. Karawale and Y.R. Kaginkar.** ZP (2003) October 18(10): 17.

Prevention of Trypanosomiasis: Lessons Learned from Nandankanan Zoo, Orissa. **Samantray, R.K., M. Mohapatra and V. Kumar.** ZP (2003) December 18(12): 21-28.

Mammal Nutrition: Basic Knowledge and Black Holes. **Dierenfeld, E.S.** ZP (2003) December 18(12): 11-14.

Zoo Design

Burger's Bush at Burger's Zoo - interpreted by ZOO LEX. **Anon.** ZP (2003) February 18(2): 20-26.

ZOO LEX - The Pygmy Hippopotomus/Mandrill Exhibit at Royal Melbourne Zoo. **Anon.** ZP (2003) May 18(5): 14-18.

ZOO LEX - African Wild Dog at Woodland Park Zoo. **Anon.** ZP (2003) June 18(6): 10-13.

ZOO LEX: Hamadryas Baboons - The Great Rift Valley of Ethiopia at Singapore Zoological Gardens. **Anon.** ZP (2003) September 18(9): 19-22.

Zoo Lex : VENOM: Striking Beauties, National Aquarium of Baltimore Exhibit. **Fibby, M., C. Worstell and N. Hotchkiss.** ZP (2003) November 18(11): 10-12.

Zoo Design & Zoo Management : Designing in a zoo for easier maintenance. **Pal, A.** ZP (2003) December 18(12): 15-20.

AUTHOR INDEX

- A**
- Acharjyo, L.N. (2003).** Use of Transponders for Identifying Individual Zoo Animals. ZP. 18(2): 15-16.
- AICRP (2003).** Obituary – Iswar Prakash. *Rat-a-tattle, October.* 3(1): ii.
- Aitken, E.H. (2003).** For Historians of Natural History ... an old story from The tribes on My Frontier, an Indian Naturalist's Foreign Polia: The Bats. *Bat Net, July 4(2):* 15-16.
- Ali, M.A. (2003).** B.A.T (Biodiversity Assessment Troop) Celebrates Wildlife Week, 2002 at Dhubri, Assam. *Bat Net, January.* 4(1): 19.
- Ali, M.A. (2003).** Bat awareness and conservation camp at Guwahati. *Bat Net, July 4(2):* 20.
- Andrews, H.V. & S. Krishnan (2003).** Marine turtles around the Andaman & Nicobar archipelago. *Reptile Rap, February.* No. 5: 8.
- Andrews, H.V. & S. Ghodke (2003).** Little known snakes of the Andaman & Nicobar Islands, India. *Reptile Rap, February.* No. 5: 8.
- Anon (2003).** ZOOLEX - The Pygmy Hippopotomus/Mandrill Exhibit at Royal Melbourne Zoo. ZP. 18(5): 14-18.
- Anon. (2003).** BioNET-INTERNATIONAL. *Bugs 'R' All, March.* 6(1-2): 4-5.
- Anon. (2003).** 2002 IUCN Red List. *Bugs 'R' All, March.* 6(1-2): 3.
- Anon. (2003).** 6th International Zoo Design Symposium - Paignton Zoo Environmental Park, 9-13th May 2004. ZP. 18(8): 23.
- Anon. (2003).** Announcements. ZP. 18(5): iii-iv.
- Anon. (2003).** Annual Activities of the Central Zoo Authority (January 2002 – December 2002). ZP. 18(4): 27-28.
- Anon. (2003).** Asian Elephant Conservation Act (AsECA) — Compiled from the U.S. Fish & Wildlife Service Asian Elephant Conservation Act Summary Report, 1999-2001. ZP. 18(8): 19-20.
- Anon. (2003).** Bat Sanctuary in a school. *Bat Net, January.* 4(1): 11.
- Anon. (2003).** Burger's Bush at Burger's Zoo - interpreted by ZOO LEX. ZP. 18(2): 20-26.
- Anon. (2003).** Central Zoo Authority - Announcement: All India Zoo Director's Conference. ZP. 18(12): 10.
- Anon. (2003).** Clubbing for Conservation. *IZE Asia, October.* 6(2): 20.
- Anon. (2003).** Madras Crocodile Bank Trust - Environment Education Programmes, Feb-Dec 2002 Report. ZP. 18(6): 17-19.
- Anon. (2003).** Request from Sue Barnard. *Bat Net, January.* 4(1): 20.
- Anon. (2003).** Saving China's Tigers ? Note on S. African project to "save" the South China Tiger from SSC Cat Specialist Group, Cat News 38 (Spring 2003). ZP. 18(10): 16.
- Anon. (2003).** School education to support Asian Elephant Conservation with CEE, Ahmedabad and U.S. Fish and Wildlife Service. *IZE Asia, October.* 6(2): 23.
- Anon. (2003).** ZOO LEX - African Wild Dog at Woodland Park Zoo. ZP. 18(6): 10-13.
- Anon. (2003).** ZOO LEX: Hamadryas Baboons - The Great Rift Valley of Ethiopia at Singapore Zoological Gardens. ZP. 18(9): 19-22.
- Anon. (2003).** News from www.webnewsbites.zoo. ZP. 18(9): 25-26.
- Armstrong, D.P. (2003).** Disease Risk Assessment - An Essential Tool for Conservation. ZP. 18(5): 1-6.
- Ashraf, N.V.K. (2003).** Update from Baghdad : First Impressions from the I.F.A.W. Relief Project. ZP. 18(8): 16-17.
- Austin, C.C. (2003).** Sri Lankan Skinks: Molecular phylogenetic relationships of the endemic genus *Lankascincus*. *Reptile Rap, February.* No. 5: 8.
- Avila-Pires, T.C.S. (2003).** Habitat fragmentation and conservation of herpetofauna symposium - introduction. *Reptile Rap, February.* No. 5: 9.