

Professional Zookeeping, Evolution of Zoos, and Workplace Safety and Emergency: Parts 1-3 of ZOOKEEPING: An Introduction to the Science and Technology, Mark Irwin, John Stoner and Aaron M. Cobaugh Editors & Summary by S. Walker

The book ZOOKEEPING, with its 674 pages, 10 "Parts", 66 chapters, and 7 other informational inscriptions was announced in ZOOS' PRINT magazine last month and it was introduced with abstracts of each of the 66 chapters.

In that issue we promised to promote this important volume by extracting bits that might bring about more interest from our readers and also encourage zoo personnel of all levels to investigate it further. Although the volume covers more aspects of zoo keeping than what zookeepers in India might be responsible for now, there is still plenty to tantalize zookeepers as such, especially those who are wedded to their job and have genuine love and affection of the animals in their care.

Fortunately or unfortunately, the book is in English and while there are dozens of spoken and written languages in our South Asian Region, English is not a major language for zookeepers...that is unfortunate! Fortunately, if we extract bits from ZOOKEEPING that attract the attention of Directors, Curators, Biologists, and Educators, then they might consider translating these bits or even the numerous chapters as they appear in the book for their zookeeper colleagues. They also might give short presentations and demonstrations of the more useful and interesting material that fits South Asian zookeepers.

Even South Asian Directors, Dy. Directors, Curators, and Educators can find much helpful material in this book and will, hopefully, convey it to their colleagues in an appropriate manner. In this issue of Zoos' Print we will work with the first three "Parts", Part I: zookeeping, Part II is not covered specifically, and Part III Workplace Safety and Emergencies.

Appendix 1 - further reading material by chapter

Just to give an idea of the practicality and utility of the book ZOOKEEPING to zoo personnel in South Asia, **Appendix I** that conveys further reading material associated with the "Parts" and Chapters. Many of them can be accessed on the internet, if not the actual publication, at least you can access the organisation by name which is probably be very cooperative in helping you obtain this material. Just type the name of the organisation in your browser and the actual address will probably be available to you. The reason for this is that some organisations and institutions did not give their email address in this volume.

Part One: Professional Zookeeping

Chapter 1 The Profession of Zookeeper -- additional and recommended reading:

Animal Keepers Forum AKF (American Association of Zookeepers). This magazine is a treasure trove of practical and technical knowledge specifically useful to zookeepers. If you are a zookeeper or helping zookeepers and would like to receive this useful magazine, please sign up by emailing <sallyrwalker@zooreach.org> and request it. Thanks to Shane Good, AKF President for permitting this benefit.

International Zoo News (IZN).

International Zoo Yearbook (IZY), Zoological Society of London, London, UK.

Part Three: Workplace Safety and Emergencies Chapt 7. Workplace Safety

Heidiger, Heini. 1950. Wild Animals in Captivity. London: Butterworth.

Resources for Crisis Management in Zoos and other animal care facilities (1999). American Association of Zookeepers.

Chapt 8. Emergency Readiness and Crisis Management.

www.osha.gov/SLTC/evacuation/index.html.

www.osha.gov/SLTC/firesafety/index.html

Appendix 2 - Recommended weblinks

Zoos, zoo societies and other organisations and institutions have websites with a plethora of advice and instruction. Those are recommended for the different Parts and chapters. We have listed below those that have been recommended for Parts 1-3 of the book ZOOKEEPING, e.g. Part I: Zookeeping, Part II: Evolution of Zoos (not covered by examples) and Part III Workplace Safety and Emergencies.

Part I: Zookeeping

www.australasianzookeeping.org

Australasian Zoo Keeping

www.aza.org

American Association of Zoos and Aquariums

www.biaza.org.uk

British and Irish Association of Zoos and Aquariums

www.caza.ca

Canadian Association of Zoos and Aquariums

www.eaza.net

European Association of Zoos and Aquariums (EAZA)

www.eresumes.com

eResumes and Resume Writing Services

www.glassdoor.com

Glassdoor: An Inside Look at Jobs and Companies

www.iczoo.org

International Congress of Zookeepers

www.jobsearch.about.com

About.com job searching

www.nextstep.direct.gov.uk

Next Step career advice

www.videojug.com

Video Jug

www.waza.org

World Association of Zoos and Aquariums

www.zooaquarium.org.au

Australasian Zoo Aquarium Association ZAA

www.zoosafrika.com

African Association of Zoos and Aquaria

Part III: Workplace Safety and Emergencies

www.aza.org

American Association of Zoos and Aquariums

www.bis.gov

US Bureau of Labour Statistics

www.ccohs.ca

Canadian Centre for Occupational Health and Safety

www.cdc.org

US Centers for Disease Control

www.iczoo.org

International Congress of Zookeeping

www.iso.org

International Organisation for Standardisation

www.niosh.org

National Institute for Occupational Safety and Health

www.osha.gov

Occupational Safety and Health Administration

www.waza.org

World Association of Zoos and Aquariums

www.who.int

World Health Organisation

www.zaa.org

Zoo and Aquarium Association

Appendix 3

Professional Colleges and Universities in the United States only. Listing only names and websites.

i. Colleges and Universities offering two year zookeeping related degrees

Alamance Community College:

www.alamancecc.edu

Davidson County Community College:

www.davidsonccc.edu

Jefferson Community College (SUNY)

www.zookeeping.com; www.sunyjefferson.edu

Moorpark College

www.moorparkcollege.edu

Niagara County Community College (SUNY)

www.niagaracc.suny.edu

Pikes Peak Community College

www.ppcc.edu

Portland Community College

www.pcc.edu

Santa Fe Community College

www.sfcollege.edu

Colleges and Universities offering four year or graduate zookeeping-related degrees

Canisius College

www.canisius.edu

Delaware Valley College

www.delval.edu

Friends University

www.friends.edu

George Mason University

www.gmu.edu

Michigan State University

www.msu.edu

Unity College

www.unity.edu

University of West Florida

www.uwf.edu

Western Illinois University, School of Graduate Studies

www.wiu.edu

Colleges and Universities Offering Aquarium Science Degrees

Brunswick Community College

www.brunswickcc.edu

Carteret Community College

www.carteret.edu

Gadsden State Community College (ACCS)

www.gadsdenstate.edu

Hillsborough Community college

www.hccfl.edu

Indian River State College

www.irse.edu

Oregon Coast Community College

www.cccs.edu

Trinidad State Junior College

www.cccs.edu

University of New England

www.une.edu

Glossary

This Glossary covers 14 pages. It defines terminology that any zoo personnel would find useful. The editors warn readers that much of the terminology listed will have more than one usage,

but these definitions relate to the most common usage in the zoo and aquarium industry.

Authors of articles in Parts 1-3

Some of the authors names may be known to you from reading various periodicals associated with zoo. We are listing the article titles and authors by name for each set of Parts we include.

Part One -- Professional Zookeeping

1. The Profession of Zookeeper
Ken Kawata
2. Professionalism and Career Development
Jacqueline J. Blessington
3. Communication and Interpersonal Skills for Keepers, Judie Steenberg and Mark D. Irwin

Part Two -- Evolution of Zoos

4. Zoo History,
Josef Lindholm III
5. Today's Zoos
Gordon McGregor Reid
6. Animal Ethics and Welfare
7. Joseph C. E. Barber and Jill D. Mellen

Part Three -- Workplace Safety and Emergencies

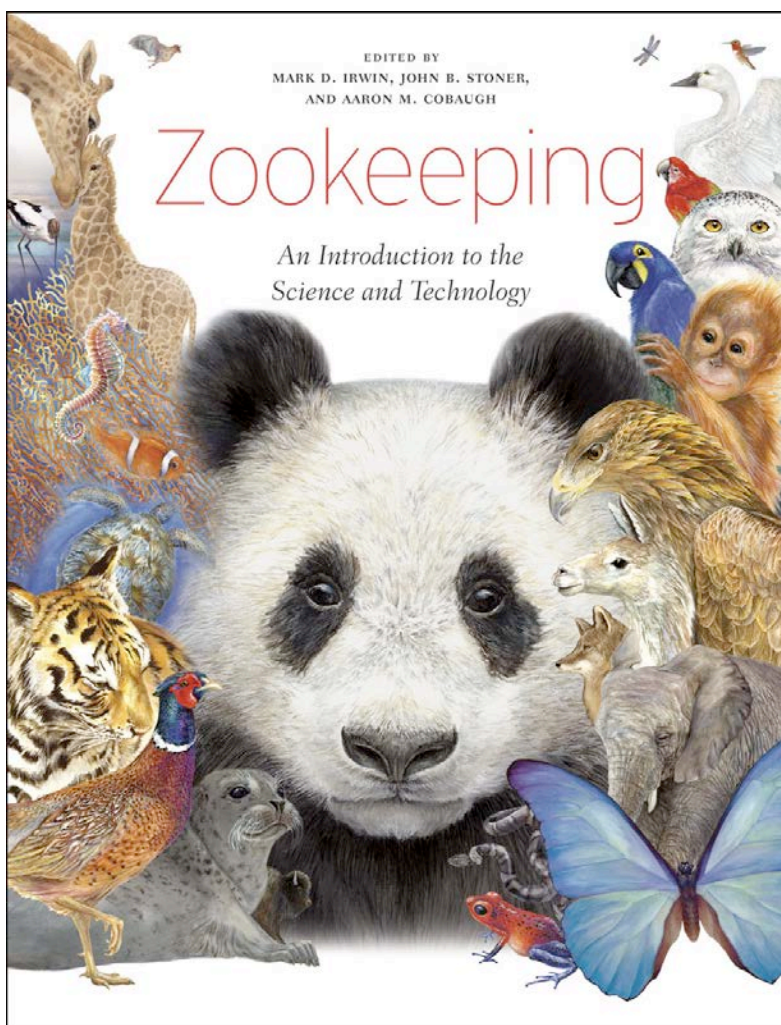
7. Workplace Safety
Ed Hansen
8. Emergency Readiness and Crisis Management
Donald E. Moore
9. Basic First Aid
Andrew A. Birr

Most of the remaining "Parts" are much longer than these three. If you are interested in summaries of all the 66 sections please check January 2014 issue of ZOOS' PRINT.

Advisory

These "reviews" of the ZOOKEEPING tome are for the purpose of creating interest in the book. It is expensive, particularly to South Asians due to the value of their currency and the added cost of postage. The bits and pieces included in this magazine are to give a taste of the treasures in this volume. We hope your college or university will order it so you will have access. Soon e-versions of ZOOKEEPING will be available at a substantially lesser cost. Try some websites in the meantime.

- Editor



How to Order

Contact the address provided below when you order from South Asia:

The University of Chicago Press, c/o John Wiley & Sons Ltd. Distribution Centre, 1 Oldlands Way, Bognor Regis, West Susses PO@@ 95A United Kingdom

Phone: (0) 1243 779777

Fax : (0) 1243 820250

Email : cs-books@wiley.co.uk