South Asian Goddesses and the Natural Environment



# South Asian Goddesses and the Natural Environment

edited by
Marika Vicziany and Jayant Bhalchandra Bapat

ARCHAEOPRESS ARCHAEOLOGY



ARCHAEOPRESS PUBLISHING LTD Summertown Pavilion 18-24 Middle Way Summertown Oxford OX2 7LG www.archaeopress.com

ISBN 978-1-80327-671-7 ISBN 978-1-80327-672-4 (e-Pdf)

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Cover: The aftermath of Durga Puja in Kolkata (photo Susanta Kumar Banerjee).

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### For Eva Ilorna Bosnyak (19.12.1953 - 5.1.2019) Beloved sister of Marika and Gabi

and

Anagha Bapat (6.7.1965 - 6.10.2020) who enjoyed life fully till the very end and fought death valiantly.

Beloved daughter of Sunanda and Jayant



Tree of Life: Redesigned from an antique bookmark kindly provided by Dr David Templeman

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#### Ravi Korisettar

After 50 years of research in the field of archaeology, a recent tribute to Professor Korisettar noted that he was a 'key contributor to Indian Palaeolithic archaeology, specialising in geoarchaeological methods and approaches to understanding the relationship between prehistoric humans and their environments. He has published eight books in India and two abroad and is a Section Editor for *Current Science*, India's leading science fortnightly journal. Ravi has also held the position of Honorary Director of the Robert Bruce Foote Sanganakallu Archaeological Museum in Karnataka since it's establishment in 2010. (https://conversationsinhumanevolution.wordpress.com/2020/07/17/conversations-with-professor-ravi-korisettar/).

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For many decades David Templeman has been a scholar of Tibetan and Buddhist history and culture with honorary research positions at various universities in Melbourne. Much of his earlier work was focused on the historical, literary and artistic contributions of the Tibetan scholar/teacher Taranatha (1575–1634). During the last two decades he has written also more generally on Tibetan and Buddhist culture, history and religious beliefs and practices including a newly issued 2nd edition of a *Historical Dictionary of Tibet* with John Powers. This major work provides a comprehensive resource for Tibetan studies, especially written with an eye to understanding both the historical and modern periods. In 2012, with Angelo Andrea di Castro he published a collection of essays titled *Asian Horizons* (Monash Publishing) in honour of the great scholar of Asia, Professor Giuseppe Tucci (1894–1984).

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# **Preface**

I is for India a land in the East

Where everyone goes to shoot tigers and feast (Ames 1899).

The British baby patriots who were taught nursery rhymes such as the one above, were not only learning their alphabet but also learning their empire (Mugglestone 2012: 186). Implicit in the lessons of empire were complex values that asserted European superiority and the right to exploit India (i.e. 'feast') and kill and capture its exotic offerings (i.e. 'shoot tigers'). The arrogance of empire was immune from angst about environmental degradation, the subject of this book.

The present collection of essays is the third in a trilogy collated by Australian based scholars about South Asian Goddesses. The first volume was published in 2008 (*The Iconic Female*) and the second in 2017 (*Conceiving the Goddess*). Now, another eight years have passed and the same team of Australian scholars have collaborated on the third volume focusing on a question that directly connects classical, pre-modern understandings of the goddess with current concerns about the environment. We ask whether the worship of goddesses, strongly linked to fertility rituals, might have mitigated the ecological decline of South Asia in the pre-British and post-colonial eras.

The contributors to this volume share a passion for South Asian Studies, multi-disciplinary research and a commitment to fieldwork as an important method for understanding how religious beliefs work in practice. We also remain committed to the development of Indology in Australia, an area of research that in Australia dates from the appointment of Professor A. L. Basham as the foundation professor and head of the new Department of Oriental (Asian) Civilisation(s) in the faculty of Oriental (Asian) Studies at the Australian National University (ANU), Canberra. During his time in that position (1965-1979) Basham not only promoted studies of Indian history, language and culture at the ANU (Jordens 2007), but he also inspired a new generation of Australian scholars who recognised the enduring importance of Australia's engagement with South Asia.

During the last two decades, there has been an undoubted attrition in South Asian Studies - that decline has had a negative impact on the study of humanities in Australia but not on research and teaching about South Asia in the faculties of economics and commerce. This mismatch, however, has detrimental implications for long term Australia-India relations. It raises serious questions such as where will the much-needed Australian expertise about Indian languages, society, history and culture come from, who will undertake the long and arduous fieldwork that South Asian Studies demands, and who will understand the complex interplay between the politics and religions of the region? These are important issues that affect the long-term outlook for Australian foreign trade and investment.

Today, the Australian National University and La Trobe University are the only two remaining centres where Australians can become proficient in Hindi- a language spoken by some 44% of

native speakers in India compared with 11% who speak English. The ANU also runs a full major in Sanskrit, based on the expertise of two lecturers. Sydney University also offers a first-year course in Sanskrit, with students able to continue at higher levels through arrangements with the ANU. The ANU used to teach a stream in Urdu, but the numbers were never large so that option was discontinued. There is, however, talk at the ANU of renaming the Hindi degree as a degree in Hindi-Urdu. Such a development would be greatly welcomed by world scholarship, given the common origins and long history of these two sides of Hindi/Hindavi or Hindustani. In the words of one reviewer of Rai's seminal work on the co-mingling of the Hindi-Urdu language steams: 'for more than six centuries Hindi/Hindavi served as the chief literary vehicle of North India for Hindus and Muslims alike, and the bifurcation of this language into modern Hindi and Urdu is artificial and unnatural' (King 1986; cf. Rai 1984). As Snell emphasises in his comments on the wisdom of Rai's work, the artificial separation of Hindu and Urdu through political processes driven by either Sanskritisation or Persianisation are highly regrettable (Snell 1987). Estimates suggest that Urdu is spoken by at least 4% of the Indian population and in Pakistan by about 7%. Together, Hindi-Urdu share rich literary and philosophical traditions.

The decline of the kind of South Asian Studies nurtured by Basham, has paradoxically coincided with the rise of India as a major trading partner for Australia. On the 29 December 2022, the first major bilateral trade agreement between India and Australia came into effect (the Australia-India Economic Cooperation and Trade Agreement).

Given these trends, this third volume of research about the religions of South Asia hopes to signal that Indology in Australia need not die out as an area of research and teaching. Most of the essays in this collection come from scholars who have encouraged post-graduate students to study in this field. We have all contributed to fostering the next generation of Australians with strong commitments to South Asian Studies as understood by Basham. One of our contributors recently completed a doctoral thesis at the IITB-Monash Research Academy (Mumbai, India) on the subject of 'Religious Worship in a Changing Urban Environment: Mumbai's Worli Koliwada (Worli fishing village)'. The joint doctoral program between Monash University in Melbourne and the IIT Bombay represents a collaborative approach towards promoting South Asian Studies in both Australia and India. Such collaborations can, we believe, promote the Australia-India bilateral relationship within a wider, more complex context beyond mutual business interests and in doing so enhance our intellectual, cultural and economic engagements.

Another approach to fostering South Asian Studies is to work and publish with established Indian scholars, such as Ravi Korisettar, one of India's leading archaeologists. His unique research on the long historical evolution of Lajjāgaurī as a fertility goddess from the Middle East to the Indian subcontinent is presented in the second chapter of this book.

A third approach is to demonstrate to Australian and international readers the immense value of studying classical texts and languages as a way of understanding South Asia's contemporary problems, including environmental pollution. Half of the chapters in this collection depend on Australian expertise in the classical languages of the region, in particular Sanskrit (see for example, Chapter 3 by Bailey).

In bringing together this collection of essays, we have thanked many people and their contributions to our work in the individual chapters that follow. In addition to these, the editors would like to acknowledge the assistance of Dr Kate Brittlebank who read and commented on the whole manuscript. We also greatly appreciate the work of the editorial team at Archaeopress (Oxford) in preparing the manuscript for publication. In particular, we are delighted with the many illustrations that appear in full colour. For his typesetting, layout of the manuscript and editing we record our appreciation for the excellent work of Robin Orlić. And finally we thank Professor Emerita Anne Feldhaus, a world authority on Hinduism, for her comments about our work on the inside front cover. Amongst many other achievements, Dr Feldhaus has been a driving force in encouraging the translation of Indian scholarship into English (Dhere and Feldhaus 2011). Her work inspired the research behind Chapter 11 in this collection.

Marika Vicziany and Jayant Bhalchandra Bapat

Melbourne 28 November 2023

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