the pensive pose should be identified as Avalokiteśvara. Fussman has drawn these papers into the volume because they are directly relevant and because, as he notes in his introduction, iconography "... is not, by far, my favourite subject". No doubt having the papers to hand in the volume is helpful, saving tedious cross-references and several trips to the library. Fussman concludes the book with a short note on a sculpture of a "pensive Bodhisattva" discovered in 2010 at Mes-e Aynak (in Afghanistan), the iconography of which supports Quagliotti's conclusions. A closely related sculpture, not illustrated in the volume, is the British Museum (number 1887,0717.45), acquired by Alexander Cunningham at Karamar Hill, Shahbazgarhi, Mardan District, Pakistan.

The book is beautifully produced with high-quality illustrations in colour and black-and-white. It will be essential reading for all historians and art historians of early Buddhism and should find a place in all libraries that seek to deal with these subjects.

Michael Willis The British Museum

VESNA A. WALLACE:

The Kālacakra Tantra, The Chapter on Sādhanā, Together with the Vimalaprabhā Commentary. Translated from Sanskrit, Tibetan, and Mongolian, Introduced and Annotated.

xv, 379 pp. New York: The American Institute of Buddhist Studies, distributed by Columbia University Press, 2011. £38.

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The accurate and full title of the *Kālacakra Tantra* is *Laghukālacakra Tantrarāja*, *Abridged Time Cycle, Tantra Monarch*. The relevant sources maintain that the *Abridged Kālacakra* represents a shorter version of the root text (*Mūlatantra*), which is no longer extant.

The Kālacakra consists of five chapters, which are divided into three time-cycles: outer, inner, and other or alternative. Chapter 1 deals with the outer cycle, chapter 2 with the inner cycle, and the remaining three chapters with the alternative cycle. The outer and inner cycles of time encompass the inanimate and animate existence (samsāra), which evolves in conformity with the law of ethical retribution (karma). These two cycles are analogous and correspond to the outer universe or macrocosm and the human body or microcosm. The outer Kālacakra depicts the universe in terms of planetary constellations, astrological houses, and inner energies and permutations. The inner Kalacakra deals with the anatomy of the gross and subtle human body. The basic composition of the body consists of the five primary elements (earth, water, fire, wind, space) and consciousness. The innate character of consciousness or awareness is styled as luminosity or clear light (prabhāsvara). When stained by adventitious afflictions or defilements, this luminous awareness serves as the foundation from which the gross elements and the body emerge. In other words, when the forces of karma affect and flow together with the stream of consciousness, they determine the psychophysical composition of animate beings, and their passage through the outer cycle. Inside the gross body determined by the forces of karma, there flows the subtle body which consists of cosmic and psychic energies conceived as subtle channels, vital breaths and drops. It is this subtle body that constitutes the focus of the practices leading to its liberation from the forces of karma, and its enlightenment.

The alternative cycle of time essentially unfolds the path and practices that lead to the attainment of enlightenment. Chapter 3 provides an exposition of the Kālacakra initiations. Taken together, these initiations are bestowed as the spiritual foundation and seminal energy that sustain the ensuing practices. This chapter also explains the qualities of the Kālacakra master, the qualifications of disciples for receiving these initiations, and the *maṇḍala* in which the initiations are bestowed. It is a *maṇḍala* that reflects the perfect Kālacakra universe, which consists of luminosity emanated from the enlightened mind of the esoteric master acting as a Buddha.

Chapter 4 explains the stage of generation (upatti-krama) and the stage of completion (sampatti-krama). These two stages constitute two successive and integrated phases of the path of the highest Yoga Tantra. The stage of generation consists of the meditative visualization of the Kalacakra mandala and its correlations to the outer and inner cycles. Kālacakra as the chief male deity is Time or phenomenal existence and *nirvāna*, but as he is free from all defilements, he is omniscient and unaffected by mundane time cycles. The different parts of his body, and indeed the entire mandala, are identified with the Zodiac and other components of the outer universe, and with the vital energies and breaths flowing within the gross body. Conversely, the entire universe is styled as having the form of the *mandala*. Succinctly stated, the generation stage entails the purification process of the psychophysical aggregates through engagement with the deities of the visualized *mandala*. In terms of body, speech and mind, the three major aspects of a human being, once they are purified, the *mandala* universe emerges as the body *vajra*, the deities form the speech *vajra*, and Kalacakra as the principal male deity epitomizes the mind vajra. Or again, when the five aggregates are purified, they are transmuted into the five cosmic Buddhas.

The completion stage consists of the six-fold yoga (sadangayoga), which induces and culminates in the realization of the ultimate truth, combined with the realization of the great seal $(mah\bar{a}mudr\bar{a})$ or immutable knowledge. The six-fold yoga is also practised in other Buddhist schools, but in the Kalacakra system it is treated as the seminal and primary method for the attainment of the ultimate goal. The first limb of this yoga, retraction, consists in the withdrawal of the senses from their external objects, which results in stopping all external activities and viewing all phenomena in emptiness. During the second limb, absorption, the yogi meditates on the undifferentiated forms that appear in emptiness, in the sense that ultimately there are no beings or non-beings, because in emptiness the ultimate reality cannot be differentiated into polarities. The third limb, breath control, deals with the complex network of vital breaths (*prāna*) and their control. Ultimately, the variety of breaths is reduced to three: central, right and left. The principal goal of the next limb, retention, is the unification of the vital breaths with the subtle drop (*bindu*), and the meditation on the supreme and immutable knowledge. During the fifth limb, mindfulness, the enlightened mind (bodhicitta) melts, and descends in four phases from the head down to the tip of the vajra, while experiencing the four progressive grades of mystic joy. The final limb, *samādhi*, culminates with the attainment of the body and mind of a Buddha. The fifth chapter of the Kālacakra recapitulates the attainment of enlightenment through the above practices.

In the context of the above sketch of the *Kālacakra Tantra*, the present publication, the chapter on *sādhanā*, contains English translations of chapter 4 of this *tantra* and of Puṇḍarīka's seminal commentary on this chapter, the *Vimalaprabhā*. In addition to the *Vimalaprabhā*, Wallace provides numerous annotations based on Buston's commentary and some other sources.

As such the publication is divided into three parts. In Part 1 (Introduction), the author provides a helpful summary of chapter 4. Part 2 contains the English translations as explained above, and Part 3 offers a critical edition of the Mongolian version of chapter 4. The two appendixes respectively list the Sanskrit terms and the Sanskrit names of deities and persons occurring in the Mongolian version. This publication also provides a very comprehensive bibliography.

Viewed as a whole, this publication appertains to the top grade of scholarship and academic competence. The translation is accurate and elegant, and the annotations reflect the author's extensive research. It is a handsome contribution to the study of the Kālacakra system, although prospective readers must be warned that both chapter four and its commentary are not easy to comprehend. Just as the author suggests in her introduction, one needs to be acquainted with the outer and inner cycles of time before attempting to cope with the intricacies of this publication.

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PIA BRANCACCIO:

The Buddhist Caves at Aurangabad: Transformations in Art and Religion.

(Brill's Indological Library.) xxii, 332 pp. Leiden: Brill, 2011. €108. ISBN 978 90 04 18525 8.

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This book is a detailed study of the Buddhist rock-cut monuments at Aurangābād, excavated into a rocky plateau on the western edge of the Deccan plateau in Maharashtra, India. The town of Aurangābād, immediately below the caves, is named after Aurangzeb and is best known for the Bībī-kā Maqbarā, the tomb of Aurangzeb's wife.

Brancaccio's book is primarily an art historical and architectural study that analyses the historical and religious phenomena that shaped the caves at this site during the first seven centuries AD. The book is richly illustrated with maps, plans and photographs, 160 in total. It begins with an introduction titled "Why Aurangabad?" (pp. 1-6). This frames the book's *raison d'être:* in essence, the author is attempting to place the site in the context of recent scholarship. Documentation was being published as early as the 1880s (most of the cave plans used in the book are those prepared by Burgess), but since that time, and especially over the last fifty years, a host of advances in the history of art, iconography, epigraphy and Buddhist studies have transformed our approach to Indian culture and its material remains. The author has set herself the ambitious task of taking stock of these developments and applying them to the Aurangābād caves. This leads her to place the site in the "larger cultural and artistic milieu in constant transformation through the centuries" (p. 1). So although the book deals primarily with iconography and chronology, it looks beyond Aurangābād to wider artistic and religious concerns in India. There are good reasons for looking at Aurangābād in this way. The primary one, not openly stated by the author, is that its size is manageable, i.e. it is smaller than Ajantā and therefore not overwhelming in its scale, complexity and wealth of material. It is also free of the difficult historiographical burden connected with Ajanta. As we know from archaeology, there are good reasons to focus on lesser sites: such places are likely