THE SIGNIFICANCE OF ADHYAVASĀYA IN JAIN KARMA THEORY

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In discussions of the classical Jaina conceptions of the bondage of the soul $(j\bar{v}a)$ in the beginningless cycle of death and rebirth (samsāra), the centrality of mohanīya karma, which causes delusion or confusion regarding proper belief (samyak-darśana) and proper conduct (samyak-cāritra), has been emphasized. In the words of Paul Dundas (2002: 99), it is "the keystone of the whole structure in that its destruction paves the way for the elimination of the other varieties of karma." While the influx (āsrava) of karmic matter is caused by activities (yoga) of the body, speech, and mind (TS 6.1, 6.2), its binding with the soul is caused by a deluded view of reality (mithyā-darśana), which is produced through the operation of darśana-mohanīya karma, and by non-restraint (avirati), carelessness or inattentiveness (pramāda), and passions (kasāya), all of which are produced through the operation of the conduct-deluding (cāritra-mohanīya) karmas (TS 8.1). The most important of these is the four passions, namely, anger (krodha), pride $(m\bar{a}na)$, deceit $(m\bar{a}y\bar{a})$, and greed (lobha). The intensity of these passions is the determining factor for two of the four aspects of karmic bondage: duration bondage (sthiti-bandha), the length of time that karma can remain bound with the soul, and intensity bondage (rasa-, anubhāva-, or anubhāga-bandha), the strength of the effect produced when karmic matter comes to fruition (TS 8.4 = SS 8.3).²

Karmic matter is grouped into four *rasas*, or degrees of intensity. In the case of *cāritra-mohanīya karma*, these four intensities have special names, and they correspond with the fourteen stages of spiritual purity of the soul (*guṇasthāna*).³ Passions of the strongest intensity, "pursuers from the limitless past" (*anantānubandhī kaṣāya*), are operative in the first *guṇasthāna* (*mithyātva*). A less intense degree of *kaṣāya* (*apratyākhyānāvaraṇa*) prevents a person from taking the lay vows of partial

¹ An earlier version of this essay was presented at the 13th World Sanskrit Conference in Edinburgh, July 2006.

² See S. A. Jain's 1960: 219 translation of SS 8.3.

³ For the fourteen *guṇasthānas*, see Jaini 1979: 272f., Tatia 1951: 268–80, and Tatia 1994: 279–85.

renunciation (anuvrata), and a lesser intensity (pratyākhyānāvaraṇa) prevents a person from taking the mendicant vows of complete renunciation (mahāvrata). They are associated with non-restraint (avirati) and are operative until the fifth and sixth guṇasthānas, respectively. Passions of the least intensity, called "smouldering" (saṃjvalana), are associated with apathy or carelessness regarding mendicant practices (pramāda). They are operative until the eleventh guṇasthāna, in which all mohanīya karmas are suppressed for a short period of time, or the twelfth guṇasthāna, in which all mohanīya karmas are destroyed.⁴

The relationship between the degree of intensity of the previously bound mohanīya karmas that have come to fruition and the degree of intensity of new karmic matter that is being bound depends on whether the new karma is an auspicious variety (punya-prakrti) or an inauspicious variety ($p\bar{a}pa$ -prakrti). For inauspicious varieties, the strongest passions (anantānubandhī kasāya) cause the binding of karma with the most intensity (fourth rasa), and the weakest passions (samjvalana kasāya) cause the binding of karma with the least intensity (first rasa). For auspicious varieties, there is an inverse relationship: the weakest passions cause the binding of karma with the most intensity (fourth rasa) and the strongest passions cause the binding of karma with the least intensity (first rasa) (Glasenapp 1942: 24).⁵ For duration bondage, with the exception of the three varieties of life span $(\bar{a}yus)$ karma that are considered auspicious (punya),6 the stronger the passions, the longer the duration of its bondage with the soul. Thus, stronger passions result in longer durations of āyus karma for hell-beings (nāraka-āyus) and most animals (tiryañc-āyus) while weaker passions result in longer durations of āyus karma for heavenly beings (deva-āyus), human beings (manusya-āyus), and five-sensed rational animals (Glasenapp 1942: 23).⁷

⁴ The rise (udaya) of "smouldering" (samjvalana) intensities of anger (krodha), pride ($m\bar{a}na$), and deceitful manipulation ($m\bar{a}y\bar{a}$) are either suppressed or destroyed in the ninth $gunasth\bar{a}na$ and that of greed (lobha) in the tenth. See Glasenapp 1942: 87f.

⁵ See also Tatia 1951: 235f., where *sthānika* is the technical term used for the four main divisions of intensity.

⁶ Life spans of heavenly beings (*deva-āyus*), human beings (*manuṣya-āyus*), and five-sensed rational animals (*tiryañc-āyus*) are considered auspicious (*puṇya*) whereas life spans of other animals and of hellbeings (*nāraka-āyus*) are inauspicious (*pāpa*). For a discussion of the *puṇya- and pāpa-prakṛti*s listed at TS 8.26 (= variant at SS 8.25 and 8.26), see Tatia 1994: 203–6 and S. A. Jain 1960: 236f.

⁷ See also Glasenapp 1942: 51–61 and Jaini 1979: 107–11 for states of existence (gati) and classes of beings ($j\bar{a}ti$).

Helmuth von Glasenapp, however, mentions another term, *adhyavasāya* (Pkt. *ajjhavasāya*), in association with duration and intensity bondage. In the *Doctrine of Karman in Jaina Philosophy*, he states that "the duration and intensity of the effect of a *karman* depends upon the state of mind (*adhyavasāya*) at the moment of assimilation" (Glasenapp 1942: 3) and "the duration of the *karmans* of a *jīva* is dependent on the tenure of his mind (*adhyavasāya*), and, therefore, on the strength of the *kaṣāyas*" (Glasenapp 1942: 23). Unfortunately, although he provides a comprehensive examination of *mohanīya karma* and the four *kaṣāyas*, he does not elaborate further on these assertions nor does he cite any references.⁸ Nathmal Tatia (1951) does not mention *adhyavasāya* in his *Studies in Jaina Philosophy*, which contains one of the more detailed explanations in a western language of the mechanics of karmic bondage. Therefore, there is a need to investigate the contexts in which *adhyavasāya* and related terms such as *adhyavasāna* are used in Jain *karma* literature in order to understand its significance in karmic bondage and to determine whether its role is restricted to duration and intensity bondage or whether it is also a factor in other aspects of karmic bondage.

Definitions of Adhyavasāya and Related Terms

In the Sanskrit-English dictionaries of Apte and Monier-Williams, the masculine noun *adhyavasāya* is associated with the verb *adhi-ava-so*, "to determine, resolve, mean to do"; "to attempt, exert, undertake"; "to grapple with"; and "to conceive, apprehend, think." Among the definitions given by Apte for *adhyavasāya* are "determination, resolution" and "mental effort or apprehension." According to Monier-Williams, *adhyavasāya* is a philosophical term meaning "mental effort or apprehension." Another word derived from this verb is *adhyavasāna*, a neuter noun meaning "effort,

⁸ Glasenapp's main source was the new (*navya*) *Karmagrantha*s of Devendrasūri (thirteenth century), supplemented by the Śvetāmbara *Pañcasaṃgraha* of Candrarṣi (Candramahattara) and *Karmaprakṛti* of Śivaśarmasūri (both of which were known to Devendrasūri) as well as the *Tattvārtha-sūtra*.

⁹ Apte 1965: 49. Cf. Monier-Williams 1899: 23, "to undertake, attempt, accomplish" and "to determine, consider, ascertain."

¹⁰ From Pānini's *Astādhyāyi* VI.2.21.

 $^{^{11}}$ Monier-Williams 1899: 23. Cf. Apte 1965: 49, "determination, resolution, mental effort or apprehension."

determination, and so forth," which is cross-referenced with *adhyavasāya*. ¹² *Adhyavasāya* is used in the *Mahābhāṣya* of Patañjali (ca. second century B.C.E.) in the sense of "determination to begin an activity with a view to getting its fruit." As will be seen, some of these definitions are relevant in the context of Jain *karma* theory, especially "determination, resolution," "mental effort," and "determination to begin an activity with a view to getting its fruit."

Adhyavasāya is used as a technical term in philosophical texts of other religious traditions For example, in the Nyāya Sūtra of Gautama (third century C. E.), it is used in the sense of "ascertainment." It is also a technical term in the Sāṃkhya Kārikā (SK) of Īśvarakṛṣṇa (550 C.E.). St SK 5, he says, "perception is the non-doubting awareness (adhyavasāya) of each [faculty's] respective sense-content (viṣaya) (prativiṣayādhyavasāyo dṛṣṭam)" (Clear 1990: 311). In the Yuktidīpika, dadhyavasāya is explained as "that which follows the functioning of the sense faculties appropriating their [respective] sense-contents" (Clear, ib.). In the Sāṃkhyatattvakaumundi, Vācaspati Miśra

¹² Apte 1965: 49. Cf. Monier-Williams 1899: 23, "attempt, effort, exertion; energy, perseverance; determining."

¹³ Abhyankar 1986, p. 15. In VyMBh (vol. 1, p. 278, lines 1–3) Patañjali is commenting on Pāniṇi 1.3.14, which deals with the term *karmaṇi* in the sense of *kriyā* (activity). "A man who has done a prior action of seeing ponders on some goal with his mind. When he has pondered on it, he wishes for it, and once it is wished for, he determines to do it (*adhyavsāya*). When he has determined to do it, he begins, and once he begins, he ceases. When he ceases, the fruit is obtained."

¹⁴ NSū 2.1.1 is the first of five objections that have been raised regarding doubt (saṃśaya) as discussed at NSū 1.1.23. It reads "[Objection] Doubt is not on account of the ascertainment (adhyavasāya) of common characteristics (samāna-dharma) or unique characteristic (aneka-dharma) or the ascertainment (adhyavasāya) of either (anyatara)" (Chattopadhyaya & Gangopadhyaya 1968: 4). It is used in this same sense in the following four objections. NSū 4.2.49 (as cited in Oberhammer et al. 1991, vol. 1, p. 28f.) is about protecting right knowledge when opponents are trying to refute it with faulty reasoning. "Disputation (jalpa) and wrangling (vitaṇda) [are to be employed] for the purpose of protection of the ascertainment (adhyavasāya) of truth (tattva) just like fences with thorny branches [are to be employed] for the purpose of protection of the germination of seeds." In his discussion of Nyāya epistemology, Dasgupta 1922/1975: 413 mentions adhyavasāya. "Knowledge was called pramāṇa, because it was the means by which we could form convictions (adhyavasāya) about the external world."

 $^{^{15}}$ Dating according to Clear 1990: 340. According to Larsen 1979: 145 little is known about the author, but the $K\bar{a}rik\bar{a}$ and a commentary were translated into Chinese sometime between 557 and 569 C.E.

¹⁶ The author and date of this commentary are unknown. Larsen 1979: 149f. does not date it, while Clear 1990: 340 places it in the time period between 550 and 1000 C.E.

(ca. 850–950) describes adhyavasāya as "ascertainment or determinate knowledge as consequent upon the manifestation of the essence of the intellect, when the inertia of the intellect is overcome by the operation of the sense organs in apprehending their objects" (Sinha 1934: 121). At SK 23, adhyavasāya is associated with intellect (buddhi). According to Larsen (1979: 181), "buddhi [is characterized by] ascertainment or determination (adhyavasāya)."17 He states that "in the Kārikā itself, buddhi is characterized as being $adhyavas\bar{a}ya$. The term is from the root $s\bar{a}$ or si, meaning 'to bind' together with the prefixes adhi and ava. It can mean 'attempt,' 'effort,' 'exertion,' 'perseverance,' etc." (ib., p. 182). Commenting on SK 23 in his Kārikā Bhāsya, Gaudapāda explains this term as "intellectual determination of the object of perception as belonging to a definite class, such as this is a jar, this is a cloth" (Sinha 1934: 121). Yuktidīpika 92.7 states that "adhyavasāya is sensory cognition (grahana) in the sense of non-doubting awareness (niścaya) and mental construct (pratyaya) that this is a cow, this is a man." A variant of this word, vyavasāya, is found at Bhagavad Gītā 2.41, also with reference to buddhi, in the sense of one whose buddhi is controlled or properly directed. It is contrasted with one whose buddhi is avyavasāya, "not controlled" or "not resolute."20 Thus, adhyavasāya was used in a technical sense as early as the second century B. C. E. in the Mahābhāsya and is found in seminal texts of other traditions, namely, the Nyāya Sūtra and the Sāmkhya Kārikā, in the early centuries of the common era in the sense of ascertainment or determination.

In the Jain tradition, Kundakunda (ca. second–third centuries C.E.) understands the terms *vyavasāya*, *adhyavasāna*, and *buddhi* to be synonymous. "*Buddhi*

 $^{^{17}}$ Cf. Sharma's 1933: 35 explanation of $K\bar{a}rik\bar{a}$ 23: "Determination is the definition of intellect. $Adhyavas\bar{a}ya$ is ascertainment, and it is (present in the intellect) like the future germination of sprout in a seed. That is, it is definite cognition which arises when one determines that 'this is a jar,' 'this is a cloth.'"

¹⁸ Larsen 1979: 148 states that the date of this commentary is unknown, but it was in existence by the eleventh century because Alberuni refers to it. Cf. Nārāyaṇa Tīrtha's definition of *adhyavasāya* in the *Sāṃkhyacandrika* (a gloss on Gauḍapāda's work), "a modified condition of the intellect, as flame is that of a lamp; it is determination in such a form as 'such an act is to be done by me'" (Sinha 1934: 121).

¹⁹ As cited in Oberhammer et al. 1991, vol. 1, p. 29. My translation of these technical terms follows Clear 1990: 339f. She states that *buddhi* is a synonym to *adhyavasāya*, *niścaya*, and *pratyaya* and that *niścaya* can be rendered as "belief" as in "a person has the belief *that* consciousness exists." She defines *pratyaya* as "cognition involving mental constructs, such as concepts as opposed to purely sensory cognition (*grahana*)" and that "it is sometimes equated with *niścaya* of the perceptual sort and also *adhyavasāya*."

²⁰ "The mental attitude whose nature is resolution (*vyavasāya*) is but one in this world, son of Kuru; For many-branched and endless are the mental attitudes of the irresolute (*avyavasāya*)" (Edgerton 1972: 13).

(understanding), vyavasāya (resolving), adhyavasāna (conative activity), mati (thinking), vijñāna (knowing), citta (consciousness), bhāva (conscious mode), and parināma (conscious manifestation) all have the same meaning."21 He emphasizes the role of adhyavasāna as a determining factor in karmic bondage by raising the question, "If adhyavasāna is the efficient cause (nimitta) through which souls, standing on the path of liberation (moksa-mārga), are bound by karma or are released, what can you not do?"²² Although Glasenapp (1942: 94) defines adhyavasāya as "the tenor of the mind, the attitude of the mind, the mood of the mind,"23 J. L. Jaini (1918: 8f.) explicitly links it with mohanīya karma in his definition "impure (from the point of view of the soul's own nature) thought activity, as love, hatred, delusion, and so forth." This agrees with Devendrasūri's definition in his commentary on Karmagrantha 4.82.24 Kundakunda suggests this association by mentioning that "munis who do not have these thought activities (adhyavasāya) are not stained with either auspicious or inauspicious karmas."25 However, Kundakunda understands that adhyavasāya has a broader sphere of influence than on duration and intensity bondage when he states that "by its own thought activity (adhyavasāya), the soul creates [for itself] all [states of embodiment], animals and hellbeings, heavenly beings and human beings, as well as various types of auspiciousness and inauspiciousness. Likewise, by its thought activity, a soul identifies itself with [categories of existents] such as motion and rest (dharma-adharma), soul and non-soul (jīva-ajīva), and the unoccupied and occupied universe (aloka-loka)."26 In these passages, Kundakunda implies that there is an association between adhyavasāya and type bondage

²¹ SAM, chapter 8, verse 271; translation of terms by Cakravarti.

²² SAM, chapter 8, verse 267.

²³ Cf. N. L. Jain 1995, no page, "mental effort."

²⁴ "adhyavasāya-sthānāni kasāyodaya-rūpāni adhyavasāya-sabdena."

²⁵ SAM chapter 8, verse 270. They would experience only instantaneous bondage (*īryāpathika-bandha*) in which one variety of *karma*, *sātā-vedanīya*, which causes pleasant feelings, is bound in one instant and experienced in the next, not duration bondage (*sāmparāyika-bandha*) associated with mundane souls, which is the cause of rebirth. The only time that *yoga* alone is the cause of *prakṛti-bandha* is when the soul has attained the states of purity associated with the eleventh, twelfth, and thirteenth *guṇasthānas*. Here, where there are no passions because all *mohanīya karma* has been either suppressed or destroyed, *yoga* alone causes instantaneous bondage of *sātā-vedanīya karma*.

²⁶ SAM chapter 8, verse 270.

(*prakṛti-bandha*) because different sub-varieties of *karma* are responsible for rebirth and embodiment in the four states of existence, as well as auspiciousness or inauspiciousness in each life as characterized by factors such as attractive or unattractive bodies (sub-varieties of *śarīra-nāma karma*), high or low status (sub-varieties of *gotra karma*), and so forth.²⁷ On the other hand, confusion regarding the nature of the soul and its identification with existents that are non-soul are caused by *darśana-mohanīya karma*. This broader sphere of influence is supported by passages in Jain *karma* literature.

Adhyavasāya and Type Bondage

It is said in the *Tattvārtha-sūtra* of Umāsvāti/Umāsvāmī (ca. fourth–fifth centuries C.E.) that type bondage (*prakṛti-bandha*) and quantity bondage (*pradeśa-bandha*) are caused by activity (*yoga*) and duration bondage (*sthiti-bandha*) and intensity bondage (*anubhāga-bandha*) by passions (*kaṣāya*) (TS 8.4 = SS 8.3; KG 5.96). However, as Nathmal Tatia (1951: 238) has pointed out, the varieties of karmic matter that are bound are determined by the nature of the activity, which, in turn, is determined by the various passions.²⁸

An association between *adhyavasāya* and both activity (*yoga*) and type bondage (*prakṛti-bandha*) is found in Maladhārī Hemacandra's commentary on the *Gaṇadharavāda* of Ācārya Jinabhadra entitled in Solomon's (1966) translation "Acalabhrātā Regarding the Reality of *Puṇya-Pāpa* (Good-Evil)."²⁹ Here a question is

²⁷ For details regarding the four *aghātiyā karmas* (*āyus*, *nāma*, *gotra*, and *vedanīya*), see Wiley 2000a. For different views regarding *gotra karma*, see Wiley 1999.

 $^{^{28}}$ For a listing of the 120 varieties of *karma* that can be bound, see Glasenapp 1942: 5–20. For more details on the most important varieties, see Jaini 1979: 115–33. Quantity bondage will not be discussed here because it is dependent on the degree of activity alone and is not associated with *adhyavasāya*. See Glasenapp 1942: 24–27.

²⁹ The GV is a section of the *Viśeṣāvaśyakabhāṣya*; however, it has been published as an independent manuscript. The text of the GV edited by Dalsukh Malvania for his Gujarati translation has been reproduced in Solomon's translation, and the numbering of the verses here follows this edition. Her translation incorporates Maladhārī Hemacandrasūri's commentary, although the text has not been included here. Maladhārī Hemacandrasūri (twelfth century) was a disciple of Abhayadevasūri. According to Kapadia 1941: 198, he was a senior contemporary of Hemacandrasūri (1089–1172). The latter, who was a disciple of Devacandrasūri, has been given the epithet Kalikālasarvajña. He was the author of a number of works, including the *Triṣaṣṭiśalākāpuruṣacaritra*. Acalabhrātā is the ninth Gaṇadhara of Mahāvīra.

raised regarding the coexistence of good and evil. In denying this possibility, there is a discussion about whether *karma* can be a mixture of good and bad:

"Karma cannot be of a mixed nature as there is no cause of such a karma. Yoga (activity) is the cause of karma. Yoga can be either good or bad at one time, but not of a mixed good-cum-bad nature; its effect too should be good, viz. puṇya or bad, viz. pāpa, but not of a mixed form, puṇya-cum-pāpa. Perverted attitude, non-abstinence, spiritual inertia, passion, and activity (yoga) are the causes of bondage; of these yoga alone is such that it is invariably connected with karma-bondage; that is to say, karma-bondage is not possible without yoga. Hence, yoga alone of all the causes has been mentioned here. Yoga is three-fold according as it [sic] pertains to mind, speech, or body."30

In further clarifying the nature of *yoga*, it is stated:

"[Y]oga is two-fold, dravya (physical) and bhāva (psychical). The material substances inspiring the activities of the minds, etc., are dravya-yoga and so also all the vibrations of the mind, etc. Adhyavasāya (determination, motive, intention) is the cause of both these kinds of dravya-yoga. Dravya-yoga may be of a mixed nature both good and bad. But the cause of it viz. adhyavasāya can be at a time either good or bad, but can never be of a mixed nature. Dravya-yoga too is said to be of a mixed nature only from the vyavahāra-naya, i.e. the empirical point of view; but from the ultimate point of view (niścaya-naya), it can be only good or bad at a time. . . . In the case of bhāva-yoga, the mixed state is not possible from any point of view. Adhyavasāya can be either good or bad; in no scripture do we find a reference to a third type of adhyavasāya of a mixed nature good-cum-bad. When the adhyavasāya is good, there is the binding of punya karma, and when the adhyavasāya is bad, there is the binding of pāpa karma, but there being no adhyavasāya of a mixed nature, good-cum-bad, there can never be any karma which is of a mixed nature, punya-cum-pāpa. Hence, punya and $p\bar{a}pa$ should be regarded as independent and not of a mixed nature."31

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 $^{^{30}}$ Solomon 1966: 187 (translation of GV 1934–1935).

In Maladhārī Hemacandra's commentary on this same section of the *Gaṇadharavāda*, *adhyavasāya* is also mentioned in the context of transforming generic karmic matter into auspicious or inauspicious sub-varieties:

"As long as karma-pudgala is not bound by the $j\bar{v}a$, it is neither auspicious nor inauspicious, but as soon as $j\bar{v}a$ binds it, it transforms it into auspicious or inauspicious by virtue of the peculiarity of the transformation in the form of $adhyavas\bar{a}ya$ (determination) and also of the support, as in the case of food. That is to say, the $j\bar{v}a$ while binding karman produces in it auspiciousness or inauspiciousness in accordance with the transformation of the $j\bar{v}a$ into auspicious or inauspicious $adhyavas\bar{a}ya$; again, the $j\bar{v}a$, which is the support of karman, has such a peculiar nature on account of which it can transform karma even while binding it; the karma too has such a nature that it is thus transformed even while being bound by the $j\bar{v}a$ with auspicious or inauspicious $adhyavas\bar{a}ya$."32

The passage continues with the analogy of *karma* with food. "Even if a cow and a serpent are given the same food, the cow's food turns into milk and that of the serpent into poison." This is attributed to the particular nature of food as well as to the particular nature of the receptacle of that food, i.e., the body that has consumed it:

"Karma, similarly, has the energy or capacity to undergo an auspicious or inauspicious transformation on resorting to a $j\bar{\imath}va$ with an auspicious or inauspicious $adhyavas\bar{a}ya$ (resolution); and the supporting $j\bar{\imath}va$, too, has the capacity to bind karman and to transform it into auspicious or inauspicious, i.e., into punya (merit) or $p\bar{a}pa$ (sin)."³³

Modern commentators also associate *adhyavasāya* with the binding of different varieties of karmic matter. In his commentary on *Tattvārtha-sūtra* 8.5, which lists the eight main varieties (*mūla-prakrti*) of *karma*, Pandit Sukhlāl Saṅghvī (1952: 274) states

³¹ Solomon 1966: 188 (translation of GV 1936).

³² Solomon 1966: 191 (translation of GV 1943).

³³ Solomon 1966: 193 (translation of GV 1944).

that when the bundle of karmic matter (*karma-pudgala-rāśi*) is being grasped as a unit at one time by a soul with a particular mental determination (*adhyavasāya-viśeṣa*), changes of various types (*svabhāva*) take place that are in conformity with the particular type of mental power (*adhyavasāya śakti*) present at this time.

Adhyavasāya and the Binding of Āyus Karma

In his commentary on the Panṇavaṇa ($Praj\~napana$) in which he discusses the parameters regarding the binding of life span ($\bar{a}yus$) karma, Malayagiri (twelfth century) states that $adhyavas\bar{a}ya$ determines the manner in which this karma is bound. Unlike the other seven main varieties ($m\bar{u}la-prakrti$), $\bar{a}yus$ karma is bound only once in each life. It remains inactive until the moment of death, when $\bar{a}yus$ karma for the present life has been exhausted. At this time, $\bar{a}yus$ karma for the next life begins its operation, determining the soul's state of embodiment as well as its life span, or length of time in that embodiment.

The binding of $\bar{a}yus\ karma$ does not take place in an instant (samaya), as is the case with most other varieties, but may continue for an $antarmuh\bar{u}rta$ (forty-eight minutes). Malayagiri does not explain the reason for this, but he states that during the $antarmuh\bar{u}rta$ in which $\bar{a}yus\ karma$ is being bound, there can be multiple attractions $(\bar{a}karsa)$, with the binding stopping and starting again for a total of eight times. Using the analogy of a cow drinking, he states:

"For example, some cows finish taking a drink of water in only one gulp; some, on account of fear, having repeatedly stopped, drink water in two, three or four, or seven or eight gulps. In this way, some souls with strong [mental] effort or will ($adhyavas\bar{a}ya$) grasp in only one slow attraction the pudgalas of $\bar{a}yus$ For others, with two or three attractions, there is a slower attraction; and with six, seven, or eight, an extremely slow attraction." 35

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³⁴ Four sub-varieties of $\bar{a}yus\ karma$ determine whether the soul will be embodied as a heavenly being (deva), a hell-being ($n\bar{a}raki$), a human being ($manu\bar{s}ya$), or an animal or plant ($tirya\tilde{n}c$). The latter category also includes insects and one-sensed life-forms embodied in the elements of earth, water, fire, and air, as well as the most basic life-form, nigodas. For details regarding the binding of $\bar{a}yus\ karma$, see Wiley 2003.

 $^{^{35}}$ Malayagiri's commentary on PrSū 6, $s\bar{u}tra$ 145 (folio 216: 145f.). See also Jināgama Granthamālā edition, p. 494.

He also mentions that the fewest number of souls bind $\bar{a}yus$ with a maximum of eight $\bar{a}kar\bar{s}as$ and the largest number bind with one $\bar{a}kar\bar{s}a.^{36}$

Adhyavasāya is also mentioned in association with the binding of āyus karma by some editors and translators of printed editions of karma texts. For example, in discussing the karmas that are operative in the third gunasthāna, Muni Miśrīmal states that ānupūrvī nāma karma, which functions during transmigration of the soul from the place of death to its place of rebirth, does not come into rise here because death cannot occur due to the fact that āyus karma cannot be bound "because the adhyavasāya of that sort does not exist."³⁷ Perhaps Glasenapp also may have been thinking of *adhyavasāya* in the association with the third *gunasthāna*, although he does not use this term here. He states that while the soul is in the third gunasthāna, which is characterized by indifference, "the two still remaining ayus [deva and manusya] cannot be bound, because the jīva cannot die on this stage, and because, also, a clear 'tendency of will [adhyavasāya?],' which could be decisive for the binding of a certain āyus, is not existing" (Glasenapp 1942: 79). Ayus karma also cannot be bound in the gunasthānas above the seventh, namely, those attained by the soul as it ascends either the ladder of suppression (*upaśamika śreni*), culminating in the eleventh *gunasthāna*, or the ladder of destruction (ksāyika śreni), culminating in the state of the omniscient kevalin (thirteenth and fourteenth gunasthānas). Here, adhyavasāya may be a factor as well because in his comments on the Karmagranthas of Devendrasūri, Muni Miśrīmal states that beginning in the ninth gunasthāna, the purity of the various adhyavasāyas keeps on increasing.³⁸

Mendicant-scholars and *paṇḍits* with whom I have discussed the binding of *āyus karma* were familiar with this term. Some thought that *adhyavasāya* was the reason that binding stopped and then started again. However, some Śvetāmbara scholars used this term in association with other aspects of its binding. One mentioned that *adhyavasāya*, or "mental attitude," determines the specific sub-variety (*uttara-prakṛti*) of *āyus* that is bound, which is supported by its association with type bondage, as discussed above.

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³⁶ PrSū, Jināgama Granthamālā edition, verses 690–91 (p. 492).

³⁷ Muni Miśrīmal 1974 (vol. 2): 88, discussing KG 2.15–17.

³⁸ Muni Miśrīmal 1974 (vol. 2): 103, on KG 2.18–19. For the *karmas* that are bound in the eighth, ninth, and tenth *guṇasthānas*, see Glasenapp 1942: 84–88. In the *guṇasthānas* above the tenth, in the absence of passions caused by *mohanīya karma*, there is only instantaneous bondage of *sātā-vedanīya karma*, which is caused by *yoga*. See note 25 above.

Another stated that when *adhyavasāya* is very intense or very weak (the worst *adhyavasāya* or the best *adhyavasāya*), *āyus karma* does not bind.

Adhyavasāya and Leśyā

The term adhyavasāya is also mentioned in conjunction with leśyā (Pkt. lessā), or "karmic stain of the soul." The concept that mental activities produce colours (leśyā) associated with either the mind or the soul itself is found at an early date in other religious traditions of South Asia, and scholars have speculated that this idea may have originated with the Ājīvikas or was shared knowledge within mendicant communities. The question of what causes *leśyā* has been a subject of considerable debate among Jain commentators.³⁹ In his commentary on the *Uttarajjhayana* (*Uttarādhyayana*), chapter 34, verse 1, Laksmīvallabhagani (eighteenth century) states that "leśyās are specific types of mental effort (adhyavasāya-viśesāh), and the leśyās of karma are six."40 For this same verse in the Jināgama Granthamālā edition of the *Uttarādhyayana*, Muni Rājendra Śāstrī states in his Hindi explanation that $le\dot{s}y\bar{a}$ is a transformation of the soul, a type of mental effort (adhyavasāya-viśesa). In support of this, he provides a note in Sanskrit: "adhyavasāye, ātmanah parināmaviśese, antahkaranavrtti". 41 From his citation for this quotation, it would appear that these terms are found as a unit in the $\bar{A}y\bar{a}r\bar{a}nga$ $(\bar{A}c\bar{a}r\bar{a}nga)$. However, apparently he is providing a listing of three separate meanings for the word leśyā, one of which is adhyavasāya.⁴² The association of adhyavasāya with *leśyā* here is based on Śīlāṅka's (ninth century) commentary on AS 1.6.5.5. The *sūtra*, which lists various characteristics of a great muni (mahā-muni), includes the term abahillese (Skt. abahir-leśyā). Śīlānka glosses leśyā with adhyavasāya, but does not

³⁹ For a discussion of views of various commentators on *leśyā*, see Wiley 2000b.

⁴⁰ UttSū 1984a: 248.

⁴¹ UttSū, 1984b: 610, note 1.

⁴² Muni Rājendra Śāstrī uses an abbreviation indicating the Ācārānga but does not provide a listing of his sources. For this citation, he may have been quoting from the Leśyā Kośa because these three terms are found under the heading at LK 1966: 3, entry 3 "meaning of the word leśyā," as three separate items. Item 1, ātmanaḥ pariṇāmaviśeṣe (transformation of the soul), references a definition of leśyā at ARK, lessā (vol. 6, p. 675, col. 1). Item 3, adhyavasāya, references AS 1.6.5.5. Item 4, antaḥkaraṇavṛtti (state or condition of the mind), references AS 1.8.5. Items 1 and 4 are not relevant to our discussion because adhyavasāya is not mentioned in these citations.

provide a definition for $adhyavas\bar{a}ya$. He defines the term abahir with its opposite, bahir, as "one who has departed from (nirgata) restraint (samyama)" and says that a $mah\bar{a}$ -muni is one who does not have this; he is one whose has a mental effort ($le\acute{s}y\bar{a}$) that is characterized by restraint (abahir- $le\acute{s}y\bar{a}$). 43 Śīlāṅka also mentions $adhyavas\bar{a}ya$ along with $le\acute{s}y\bar{a}$ elsewhere when he talks about very pure mental effort ($ativi\acute{s}uddh\bar{a}dhyavas\bar{a}ya$) and mental effort associated with anger and so forth ($krodh\bar{a}dyadhyavas\bar{a}ya$). 44

This definition, however, is not reflected in other sources. The term $adhyavas\bar{a}ya$ is not mentioned in association with $le\acute{s}y\bar{a}$ in Malayagiri's commentary on the $Praj\~n\bar{a}pan\bar{a}$ or Abhayadevasūri's (eleventh century) commentaries on the $Viy\bar{a}hapannatti$ ($Vy\bar{a}khy\bar{a}praj\~napti = Bhagavat\~n$) or the $Th\bar{a}nanga$ ($Sth\bar{a}n\bar{a}nga$). Nor is it used by Muni Miśrīmal or Pandit Sukhlāl Saṅghvī in their discussions of $le\acute{s}y\bar{a}$ in the fourth Karmagrantha. I have not found $adhyavas\bar{a}ya$ mentioned in Digambara commentaries in passages on $le\acute{s}y\bar{a}$ in $Gommatas\bar{a}ra$, in Vīrasena's commentary on the $Satkhand\bar{a}gama$, nor in any of the passages for $le\acute{s}y\bar{a}$ in $Jainendra~Siddh\bar{a}nta~Ko\acute{s}a$ or $Jaina~Lakṣanaval\~n$. No mendicant-scholar or pandit with whom I discussed this topic equated $adhyavas\bar{a}ya$ with $le\acute{s}y\bar{a}$. Instead, all maintained that in the absence of the rise of $mohan\bar{t}ya~karma$, there is no $adhyavas\bar{a}ya$, but there is still $le\acute{s}y\bar{a}$ as long as there is activity of the body, speech, or mind. Thus, there is $le\acute{s}y\bar{a}$ in the eleventh, twelfth, and thirteenth $gunasth\bar{a}nas$ whereas $adhyavas\bar{a}ya$ does not exist beyond the tenth $gunasth\bar{a}nas$.

Adhyavasāya and Transformation of Karmic Matter (Samkramana)

For a soul to attain final liberation from the cycle of death and rebirth, it must be devoid of all karmic matter. However, this does not mean that *karma* is always experienced in

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⁴³ In the Āgamodaya Samiti Edition, *sūtra* 195. The term *abahir-leśyā* is discussed on p. 172, line 16ff. Initially, I thought that the terms *bahir/abahir leśyā* might be the equivalent of *dravya* and *bhāva leśyā*, but this made little sense here. Then I thought that perhaps *abahir* ("not outside") might mean one whose *leśyā* does go outside of, or does not deviate from, the auspicious *leśyās* that a mendicant in the sixth *guṇasthāna* would have. If so, it is not reflected in Prakrit dictionaries, where this term is defined as "one absorbed in self-restraint" (Ratnacandra 1923, vol. 1, p. 332), or "one who is restrained (*saṃyama*), and "one whose mind does not wander outside" (Sheth 1963: 59, col. 1). This term is also found at ARK, vol. 1, col. 1, where *bahir* is glossed as *avidhyamāna*, which I would interpret as "not being present," in the sense that one's mental efforts are not properly attentive or focused. *Adhyavasāya* is not found in any of these citations.

⁴⁴ AS 1.8.6.6 (p. 190, line 9ff.).

⁴⁵ It also is not found in the notes to the Jināgama Granthamālā edition of these texts.

the same form in which it was bound. Sometimes it is possible for the soul to decrease or increase the intensity with which specific *karmas* produce their effects or to increase or decrease the length of time that it remains bound. It is also possible to transform certain sub-varieties (*uttara-prakṛti*) of karmic matter bound at an earlier time into a corresponding sub-variety that is in the process of being bound. For example, it is possible to transform the *karma* that causes unpleasant feelings (*asātā-vedanīya*) into the variety that causes pleasant feelings (*sātā-vedanīya*) and vice-versa.⁴⁶

One of the varieties of *karma* that may be transformed is *mithyātva-darśana-mohanīya*, the *karma* that causes a deluded view of reality. Under certain circumstances, it may be transformed into a less virulent variety called "mixed" *darśana-mohanīya karma*. In support of the statement in Maladhārī Hemacandra's commentary on the *Gaṇadharavāda* section of the *Viśeṣāvaśyakabhāṣya* that it is impossible for *karma* to be of a mixed nature, this transformation has been examined:

"[T]his previously bound *karma prakṛti* [*mithyātva-darśana-mohanīya*] can be turned by the force of *adhyavasāya* (determination) from good into bad and from bad into good. The formerly bound *aśubha karman* of the nature of perverted attitude can be transformed into the nature of right attitude by purifying it by good *adhyavasāya* (determination). Similarly bad or impure *adhyavasāya* can transform the good *pudgalas* of (*karma* of) right attitude into the nature of perverted attitude, and some *karma-pudgalas* of perverted attitude can be half-purified. Thus, from the point of view of the existing *karman* (persisting after being bound), mixed [*miśra*] *mohanīya karma* is possible; but at the time of binding, there is never the binding of mixed *mohanīya karma*."⁴⁷

⁴⁶ For parameters associated with the various processes of energy (*karaṇa*), including *saṃkramaṇa*, see Tatia 1951: 254–60.

⁴⁷ Solomon 1966: 189 (translation of GV 1938). According to Glasenapp 1942: 8, *miśra-darśana-mohanīya karma*, which is also called *samyagmithyātva-darśana-mohanīya karma*, produces "a mixed belief, i.e., if it operates, the soul waves to and fro betwixt true and false; it is indifferent to the religion of the Jina and has no predilection for, nor hatred against it." When this variety of *karma* produces its effects, the soul is in the third *guṇasthāna* (ib., p. 78f.). In contrast, *mithyātva-darśana-mohanīya karma* causes "complete unbelief or heterodoxy. If it realizes itself, the *jīva* does not believe in the truths as proclaimed by Mahāvīra; he believes false prophets to be saints and enjoins false doctrines (ib., p. 8). Thus, a soul affected by this variety of *karma* is in the first *guṇasthāna*. A third variety, *samyaktva-darśana-mohanīya karma*, is associated with correct belief. As Glasenapp points out, "this *samyaktva* is, however, not the correct faith in its completeness but only in a preliminary degree; it is a so-called *mithyātva*, from which the

Pandit Sukhlāl Saṅghvī also mentions *adhyavasāya* in the context of karmic transformation:

"There is a rule regarding the fruition of *karma* that it must give its effect only in accordance with its inherent nature in its own *mūla-prakṛtis* (main varieties), but not in the same *uttara-prakṛtis* (sub-varieties). This is because later on, it is possible for one *uttara-prakṛti* of a certain *karma* to be changed into the form of another *uttara-prakṛti* by the force of *adhyavasāya*, and it gives its fruits, mild or strong, in accordance with the inherent nature of the *uttara-prakṛti* into which it was transformed rather than its previous form." 48

Adhyavasāya and Duration and Intensity Bondage

From the passages discussed above, we know that *adhyavasāya* is a determining factor in which sub-varieties of karmic matter are bound (auspicious or inauspicious) and in the transformation of karmic matter from one sub-variety into another. It also plays a role in the binding of *āyus karma*, and several commentators have associated it with *leśyā*. However, these sources do not shed any light on Glasenapp's assertion that the duration (*sthiti*) and intensity (*anubhāga*) of *karmas* depend upon the state of mind (*adhyavasāya*) at the moment of assimilation and, therefore, on the strength of the *kaṣāyas*. However, there are instances in the *karma* literature where the term *adhyavasāya* is used in a technical sense in terminology used to describe the mechanics of karmic bondage. These

mithyātva-quality has been abstracted, a mithyātva free from poison" (ib.). This variety of karma is associated with a state of the soul called kṣāyopaśamika samyaktva (or kṣāyopaśamika samyagdṛṣṭi), which may be present in a soul in the fourth, fifth, sixth, and seventh guṇasthānas. Alternatively, a soul in these four guṇasthānas may have attained the state of kṣāyika samyaktva in which all darśana-mohanīya karma has been destroyed. "The true belief in its perfection is only obtained when the atoms of the samyaktva-mohanīya karmas have disappeared" (ib.). It is not possible for such a soul to ever fall below the fourth guṇasthāna because a total of seven mohanīya karmas have been destroyed: all three varieties of darśana-mohanīya karma and the four varieties of anantānubandhī-cāritra-mohanīya karma that also were eliminated in the process of attaining kṣāyika samyaktva. See J. L. Jaini's 1918: 61 definitions of kṣāyika samyaktva and kṣāyopaśamika samyaktva. The point here is that a soul binds only one variety, namely, mithyātva-darśana-mohanīya karma, and that the other two varieties are generated by its transformation. For the attainment of samyaktva and the mechanical processes involved, see Jaini 1979: 138–56 and Tatia 1951: 268–76.

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⁴⁸ Saṅghvī 1952: 294f. on TS 8.22–24.

terms are found in what I understand to be "expansion passages" because they expand upon, or flesh-out, the basic form of *karma* theory, with its one hundred twenty varieties and four degrees of intensity.⁴⁹ In doing so, *karma* theory is transformed from a set of concepts that, with a little effort, can be comprehended, into a complex system of operations that is much more difficult to understand. Such expansion passages are found in a number of texts, including the Śvetāmbara *Karmagranthas* and *Karmaprakṛti* and the Digambara *Gommaṭasāra* and Ṣaṭkhaṇḍāgama, as well as commentaries on the *Tattvārtha-sūtra*.

In the *Rājavārtika* of Akalanka (eighth century), a Digambara commentary on the Tattvārtha-sūtra, there is an expansion passage following sūtras 8.4 and 8.5 (= SS 8.3, 8.4), where the four aspects of karmic bondage, namely, type (prakrti), duration (sthiti), intensity (anubhāva), and quantity (pradeśa), are mentioned and the eight main varieties (mūla-prakrti) of karmic matter are listed. Here the question is raised, "is this the extent of karmic bondage or are there more types (vikalpa)?" Akalanka uses the technical term adhyavasāya-sthāna in his discussion of the complexities of karmic bondage. He explains that there are, in fact, many different types, from one to numerable (samkheya). For example, there are two types from the perspective of the differentiation of auspicious (punya) and inauspicious $(p\bar{a}pa)$, three in accordance with beginningless/ending, beginningless/endless; and with a beginning and ending; four from the perspective of type (prakṛti), duration (sthiti), intensity (anubhāva), and quantity (pradeśa), and so on. After stating that there are eight types from the perspective of different varieties, beginning with knowledge-obscuring (jñānāvarana) karma, he concludes that karma is numerable with respect to words (śabda) such as these. However, the types are uncountable (asamkheya) from the perspective of the types of mental states (adhyavasāya-sthāna). And there are infinite (ananta) types in accordance with the rules regarding the transformation of infinite times infinite (ananta-ananta) molecules (pradeśa) of matter. It is also infinite from the perspective of the degrees of indivisible units that are a measure of intensity (avibhāga-praticcheda) of knowledge-obscuring (*jñānāvarana*) *karma*, and so forth.⁵⁰

Similar passages are found elsewhere in the *karma* literature. For example, at the end of the section on bondage in *Gommatasāra Karmakānda* of Nemicandra (tenth

⁴⁹ See Glasenapp 1942: 19 for different ways of counting the number of varieties of *karma*.

⁵⁰ Another technical term for an indivisible unit of force is *rasabhāga* (Tatia 1951: 236). For a translation of the entire passage, see N. L. Jain 1998: 65f.

century), prior to introducing the subject of fruition bondage, gāthā 257 summarizes the main concepts of karmic bondage presented thus far, namely, that prakrti- and pradeśabandha are caused by yoga, and sthiti- and anubhāga-bandha by kasāyas; and although there is quantity bondage (pradeśa-bandha), there is no cause for duration bondage (sthiti-bandha) in the eleventh gunasthāna and above. Gāthās 258, 259, and 260 are expansion passages that, in essence, answer four questions: (1) How many different degrees of vibratory activity (yoga) and varieties of karmic matter are there? "All vibratory divisions (yoga-sthāna) are an uncountable or innumerable (asamkhyāta) part of the base line of the universe (śreni), and the collection (samgraha) of varieties (prakrti) is innumerable times (asamkheya-guna) these" [258] (J. L. Jaini 1927: 149). (2) How many different degrees of duration are there? "The different varieties of duration (sthiti-viśesa) are an uncountable part of these (ultimate prakrtis). And the (different) degrees or states of thought activity that are the cause of, or are associated with, duration bondage (*sthiti-bandha-adhyavasāya-sthāna*) are innumerable times these" [259].⁵¹ (3) How many different degrees of intensity are there? "And this number [sthiti-bandhaadhyavasāya-sthāna] multiplied by innumerable times the spatial units of the universe is the number of divisions of thought activity that is the cause of fruition bondage (anubhāga-bandha-adhyavasāya-sthāna)" [260].52 (4) How many molecules of karma are there? "And one should known that the number of karma pradeśas is infinite times this number" [260]. Here, one should keep in mind, as J. L. Jaini (1927: 147) has noted, that in these passages "innumerables" are not the same, because there are different degrees of innumerable, just as there are different degrees of infinite.⁵³ Thus, from these passages, one can ascertain that there is not a one-to-one correspondence of a degree of mental activity (sthiti-bandha-adhyavasāya-sthāna) and a specific degree of duration

⁵¹ First sentence, my translation; second sentence, J. L. Jaini's. See also J. L. Jaini 1918: 58, where the term *kaṣāyādhyavasāya-sthāna* is defined as the "degree of passion which determines duration of bondage." This term is found in the commentary on GKK 259 (p. 406ff.).

⁵² In ARK, vol. 1, p. 399, col. 2, *anubhāga-bandha-adhyavasāya-sthāna* is defined as "rises accompanied by *kaṣāya*, types of modification of *leśyā*, *kṛṣṇa* and so forth, that are the causes of intensity-bondage." The term *sthiti-bandha-adhyavasāya-sthāna* is not found here, but under *sthiti-bandha* (= *thiibandha*) (vol. 4, p. 1731, col. 1) *adhyavasāya* is mentioned but *leśyā* is not.

⁵³ For a discussion of classifications of numbers, measurements of time, and measurements of space in Jainism, see Tatia 1994: 265–77. As would be expected, similar passages to these and to those cited below at the end of GKK are found in ṢKhĀ and Vīrasena's commentary (*Dhavalā*). For example, see vol. 6, p. 199; vol. 11, p. 308ff.; vol. 11, p. 346ff.; and vol. 12, p. 202ff.

bondage because the number of different degrees of mental activities exceeds those of duration bondage.

Further details regarding the technical aspects of adhyavasāya are found at the end of the *Karmakānda*, where the method of calculating the incremental increase of the degrees of thought activity associated with duration bondage is described. "The degree of thought activity that causes the minimum duration bondage (avara-sthiti-bandhaadhyavasāya-sthāna) are innumerable times (the space-points of) the universe. As a rule, (they are) gradually increasing . . . until the passionate-thought-activity place causing maximum duration is reached."54 At GKK 947 and 948, adhyavasāya is subdivided in accordance with the specific durations (sthiti) associated with each main variety (mūlaprakrti) of karmic matter and their relative frequency is calculated. As one could surmise from the fact that āyus karma is bound only once in each life, that adhyavasāya which is associated with the duration of ayus karma is the least, while those that cause the durations of feeling (vedanīya), deluding (mohanīya), and obstructing (āvarana) karmas are the greatest. Combining these two parameters are gāthās that describe the incremental increase in degrees of the thought activity that causes the binding of the minimum duration of $\bar{a}yus$ to that which causes the greatest duration (953) and also the method of calculating the incremental increase in other adhyavasāyas associated with duration of the other seven varieties.⁵⁵

Since Glasenapp based his study of *karma* theory on Śvetāmbara sources, primarily the *Karmagranthas*, it is likely that his statements about *adhyavasāya* are based on two similar expansion passages at the end of the sections on duration bondage (5.55) and type bondage (5.95), and perhaps on a *gāthā* (4.82) regarding countable, uncountable, and infinite numbers (*saṃkhya*, *asaṃkhya*, and *ananta*).⁵⁶ In his explanation of KG 5.55, Pandit Kailāśacandra Siddhāntaśāstrī (1942: 147) states:

⁵⁴ GKK 949. Details regarding these calculations are provided at GKK 950–955.

⁵⁵ These mathematical calculations regarding the incremental increase in degrees of duration are also mentioned in discussions of one of the five cycles of wandering (*parivartana*) of mundane souls, namely *bhāva-parivartana*, or "thought cycle." See a summary of the commentary on GJK 560 (J. L. Jaini 1927: 282) and S. A. Jain's 1960: 58–60 translation of SS 2.10.

⁵⁶ KG 5.55 is similar to the passages at the end of GKK discussed above regarding the incremental increase in the *sthiti* of *āyus* and the other seven *prakṛtis*. It is also similar to KP, *bandhanakarana*, *gāthā* 87. KG 5.95 is similar to GKK 257–260.

"[I]n the previous $g\bar{a}th\bar{a}s$ the various degrees ($sth\bar{a}na$) of duration were explained. Here it is explained that there are innumerable degrees of $adhyavas\bar{a}ya$ that are the cause of individual degrees of duration. $Adhyavas\bar{a}ya$ - $sth\bar{a}na$ means a certain type of rise, strong, stronger, strongest, or mild, milder, mildest, of $kas\bar{a}ya$. In other words, a transformation of the $\bar{a}tman$ that is produced or caused by $kas\bar{a}ya$ s that is the cause of duration bondage is called $adhyavas\bar{a}ya$. Thus, there is not one specific degree of $adhyavas\bar{a}ya$ that is the cause of one specific degree of duration bondage, but various (different) $adhyavas\bar{a}ya$ - $sth\bar{a}nas$, and from different $adhyavas\bar{a}ya$ - $sth\bar{a}nas$ one duration may be bound. For example, if ten humans bind deva-aslay of two saslay aslay aslay

The Significance of Adhyavasāya

Based on these representative samples from Jain *karma* literature, it is evident that *adhyavasāya* is used in both a general and a technical sense. However, two fundamental questions remain unanswered. First, why is *kaṣāya* not sufficient to explain karmic bondage? It is insufficient, I believe, because it does not adequately explain how a single main variety of karmic matter, namely *mohanīya karma*, which generates one of the four passions in a specific degree of intensity when coming to fruition, ultimately results in modifications to generic karmic matter that is in the process of being bound and being transformed into the numerous sub-varieties, infusing it with different durations and different degrees of intensity, each of which is appropriate for each individual sub-variety of karmic matter. In other words, the rise of one type of *karma*, namely, one of the sub-varieties of *cāritra-mohanīya karma*, which contains within it a specific degree of intensity, is capable of generating a type of mental resolve or determination (*adhyavasāya*), which is the efficient cause (*nimitta*) for modifications in the inherent nature of the soul. These modifications, in turn, are capable of causing multiple transformations in generic karmic matter while it is being bound, infusing each individual

molecule (pradeśa) with a specific duration (sthiti) and intensity ($anubh\bar{a}ga$) that is appropriate for each variety.⁵⁷

A second question should be addressed as well. Why is this level of detail regarding duration and intensity necessary? Here one should consider how karmic matter is arranged at the time of bondage. When we think of karmic bondage, we usually understand that a mass of karmic matter is bound, which, following a period of quiescence (abādhā-kāla), rises, producing its effect and detaching from the soul. However, this entire mass of karma does not come to fruition at precisely the same time. Instead, there is a range of time over which it rises. This is best illustrated by āyus karma, which is bound only once in each life but produces its effects over an entire life span. In order for there to be an uninterrupted rise over this range, at the time that karma is being bound, it is grouped into bundles of karmic particles that have the same duration. Furthermore, these bundles are arranged so that those particles of karmic matter that have been infused with the least duration are first in line to come to fruition, to be followed by those with a duration of one moment more, and so forth. Therefore, it is possible that this level of detail is necessary because of the intricate nature of the physical mechanics of karmic bondage.

Adhyavasāya thus plays a role in several aspects of karmic bondage. It is a determining factor in the way in which āyus karma is bound, and it informs the actions associated with the binding of either auspicious or inauspicious varieties of karma. It is directly responsible for the intensities and durations of each individual sub-variety (uttara-prakṛti) of karmic matter, and it is necessary for the transformation of karmic matter from one sub-variety into another (saṃkramaṇa). In this role, it probably has its greatest impact on karmic bondage, for without this process of energy (karaṇa), it would be impossible to transform mohanīya karma into less virulent varieties, thereby enabling the soul to progress on the path of purification and ultimately attain liberation (mokṣa) from the cycle of death and rebirth.

⁵⁷ For a listing of the minimum and maximum *sthitis* of different varieties of *karma*, see Glasenapp 1942: 20–23; for intensities, see Glasenapp 1942: 24.

⁵⁸ Details regarding this are found in some of the *karma* texts, for example, GKK 919–951 (Prasād 1937: 399–418). The technical term for this bundle is *niṣeka*. It is the number of karmic particles that operate together as a unit and are shed in one instant. *Karmas* are arranged in such a manner that the greatest number of karmic particles are in the bundle that comes to fruition first, followed by a progressive decrease in the particles in the successive bundles (ib., p. 401).

Perhaps *adhyavasāya* is not commonly mentioned in discussions of *karma* theory because, as is the case with *leśyā*, it is possible to adequately explain the basic concepts of bondage, which constitute the surface structure of *karma* theory, without it. However, as illustrated in the "expansion passages" mentioned above, *adhyavasāya* is a vital part of the deep structure of *karma* theory in which the mechanics associated with its binding, arrangement, and realization are described in minute detail. There are, of course, a number of other technical terms that are found at these deeper levels of *karma* theory. However, one seldom becomes aware of them because the same term is not used in a non-technical sense in the surface structure of *karma* theory, as is the case with *adhyavasāya*.

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