Chapter 5 (De)legitimizing the 2021 Budget Allocation for Tamil Schools in a Talk Show



Malarvizhi Sinayah, Thanalachime Perumal, Kumanan Govaichelvan, Selvajothi Ramalingam, and Elanttamil Maruthai

Abstract Tamil vernacular schools provide access to education and career opportunities for Indian Malaysians. Tamil schools are perceived to be an important component of Indian minority rights, an avenue for the Tamil-speaking community to establish and institutionalize their language and cultural identity. However, the government reduced its allocation for these schools in the 2021 budget. Indian political leaders, shouldering the responsibility to channel the discontent among Indians, have raised concerns on various platforms, such as newspapers, social media, and television interviews. It is imperative to observe how Indian political leaders prioritize minority rights while preserving their own or parties' political interests. Politicians utilize rhetoric to influence the public, but few studies are conducted on the political discourse of Indian Malaysians. This chapter studies an interview in Vizhuthugal-Samugathin Kural, a Tamil talk show televised on Astro Vaanavil. Grounded in discourse studies, this chapter analyzes the (de)legitimizing strategies used by two prominent Indian politicians from MIC and DAP. Although the two parties hold opposite ideologies, this chapter highlights their similarities in advocating minority rights for Indian Malaysians.

Keywords Indian Malaysians · Minority rights · Tamil schools · Budget allocation · Talk Show

5.1 Introduction

The Malaysian education system has witnessed developments to expand education opportunities for citizens. With almost 98% of enrollment at the primary level and 48% at the tertiary level, exceeding the target set by UNESCO (Wan et al., 2018), the Malaysian education system is relatively developed. As education is a federal matter, curriculum planning is done at the federal level and centrally administered, having national unity in mind as a priority (Ahmad, 1998). However, the multiethnic

M. Sinayah · T. Perumal (⊠) · K. Govaichelvan · S. Ramalingam · E. Maruthai Universiti Malaya, Kuala Lumpur, Malaysia

e-mail: thanalachime@um.edu.my

setting poses various challenges toward establishing an inclusive education system in Malaysia. The policies set have to cater to the diverse needs of the various ethnicities, preserving their socioeconomic stability, political footing, language institutions, and cultural and religious identities (Ishak, 1999).

In post-colonial Malaysia, mother tongue education for minority communities was retained through vernacular schools as a concession to maintain social harmony (Canagarajah, 2005). Therefore, vernacular schools are perceived to contribute to creating values, norms, and beliefs among Malaysians (Sualman et al., 2019), along with the freedom to have religious bodies and political organizations. Tamil vernacular schools are envisioned to be an important component in the Indian minority rights as stated in Article 152 of the Constitution (Loo, 2009). It is an avenue for the Tamil-speaking community to establish and institutionalize their language and cultural identity because vernacular educational entities provide access to education and career opportunities, especially for minority communities to upgrade their livelihoods (Bakar, 2014).

Many Tamil schools were established prior to Malaysian independence by either non-political or religious movements (Rajantheran et al., 2012). Currently, there are 527 Tamil primary schools nationwide recognized and regulated by the Ministry of Education. Rajantheran et al. (2012) state that the Malaysian Indian Congress (MIC) played a vital role in upholding the recognition of Tamil schools in Malaysia. MIC is also regarded as the guardian of Tamil schools as it has contributed much to obtain funds and land for Tamil schools and is directly involved in issues involving Tamil schools, besides carrying out additional programs to improve students' performance (Venothan, 2008). This explains the role of ethnic-based political parties in sustaining vernacular education in Malaysia. Nevertheless, investigating the role of ethnic-based parties in supporting minority community would further highlight areas for improvement. Thus, this study analyzes the talk of two prominent Indian Malaysian politicians during a television interview on the 2021 budget allocation for Tamil schools.

5.2 Tamil Education Budget

Since 1946, the Indians have had their own communal political party, the Malayan Indian Congress (MIC) (Sandhu, 2006). Hence, Indian Malaysians were predominantly represented by the MIC. MIC functioned as an agency to channel their concerns and with whom the government could consult before making decisions on issues involving the Indian community. Furthermore, MIC's Education wing, a separate division designated to manage education issues among Indians, is currently led by Kamalanathan, who also contributes toward upgrading the access for quality education among Indians, either via Tamil schools or obtaining monetary support. Apart from that, Kamalanathan was also appointed as Deputy Minister II and as the MIC representative in the Ministry of Education (MOE) in 2014 until 2018, looking after Tamil school affairs.

Table 5.1 Budget allocation for the Tamil schools from 1990 to 2010

Malaysia plan	Year	Allocation (RM)	Percentage (%)
Sixth	1990–1995	27,042,000	2.40
Seventh	1996–2000	10,902,000	0.41
Eighth	2001–2005	13,800,000	0.26
Ninth	2006–2010	56,100,000	1.16

Source Arumugam (2008)

However, the narrative on ethnic-based politics changed when Pakatan Harapan (PH), a multiparty coalition without explicit ethnic-based stance, took over the federal government in 2018 (Dettmann, 2018). PH was made up of Amanah, Bersatu, DAP, and PKR. Although DAP was perceived to be a Chinese dominated party (Samuel et al., 2014) and Amanah an Islamist party (Jan, 2018), it was widely accepted that the PH government was built on a multiethnic platform, in contrast to Barisan Nasional (BN) (Reddy & Selvanathan, 2020).

However, after PH took over the government, there was no Indian representation in the MOE. Recognizing this fact, a special committee was set up by deputy minister Teo Nie Ching to manage the issues of Tamil schools, especially in terms of construction, upgrading, school relocation and maintenance. This committee was called the Advisory Committee on Education for the Indian Community (*Jawatankuasa Penasihat Pendidikan Masyarakat India*).

Tamil schools have been receiving funds from the former the BN government since the Sixth Malaysia Plan (1990–1995) (Table 5.1), where the percentage reflects the proportion from the total funds allocated for primary education. As seen in Table 5.1, there is a decline in percentage of allocation from Sixth to Eighth Malaysia Plan. It was in the Ninth Malaysia Plan where the allocation for the Tamil schools rose to RM56.1 million or 1.16% of the development allocation for primary education (Arumugam, 2008).

Since 2012, during Dato Seri Najib Tun Razak's tenure as Prime Minister, Tamil schools received an increased allocation. Under the "Tamil Schools Action Plan" (*Pelan Tindakan Sekolah Tamil*), a special project plan (*Projek Rancangan Khas*) was initiated. Under this project, the government approved RM250 million to be used for five years continuously for upgrading and maintenance purposes. After that, there was no special plan or provision for Tamil schools in terms of funding.

Despite being clearly marked under the 11th Malaysian Plan, the change in government led to the suspension of Malaysian Indian Blueprint (MIB), which outlined financial provisions specifically for Indians and Indian-related government entities, including Tamil schools. In 2018, the PH government allocated RM550 million as a Special Fund for school upgrading and maintenance, and the budget was RM50 million for Tamil schools, which was 9.09% of the total allocation. In 2019, the total allocation for all types of schools was RM652 million, and 7.69% (RM50 million) of the allocation was channeled to Tamil schools. The government

awarded a fixed amount of RM50 million annually for five years despite the annual budget for the education sector increasing each year.

From March 2020, the Perikatan Nasional (PN) government was formed after the PH government could not be sustained. During the PH government, four Indian Malaysians were given full ministerial positions, namely M. Kulasegaran (DAP), Gobind Singh (DAP), P. Waythamoorthi (Senator), and Xavier Jayakumar (PKR). When PN took over, there was an imbalanced ethnic representation in the cabinet, as Saravanan from MIC was the only Indian, assigned as Minister of Human Resources Development. This lack of representation hindered PN from gaining the public's trust in achieving multiethnic harmony.

Based on the 2021 budget announcement by PN, the Ministry of Education received the largest allocation amounting to RM50.4 billion out of RM322 billion ringgit. Notably, the annual Tamil school maintenance funds were downsized from RM50 million (2020) to RM29.98 million (2021). Furthermore, the amount of allocation using special formulas for all types of schools as mentioned by Senior Minister Radzi Jidin during a presentation on Budget 2021 (November 24, 2020), was insufficient for Tamil schools. According to a feasibility study conducted by Subramanian (2020), the total allocation required for improvement and management of Tamil schools was RM55.5 million. Tamil school management lacked an estimated budget of RM25.7 million. Considering the potential financial constraints and its implications on Tamil school students (Kenayathulla et al., 2018), this reduced fund allocation in Budget 2021 caused dissatisfaction among the Indian community.

These budget contractions were deemed to pose numerous financial constraints for Tamil schools. Therefore, minority leaders representing the community, who shouldered the responsibility for channeling the growing discontent among Indians, raised concerns and initiated discourses on this matter in various media, including newspapers, social media, and television interviews. As such, it is imperative to observe how Malaysian Indian political leaders prioritize minority rights while preserving their own or parties' political interests. Meanwhile, political parties and politicians are also required to be mindful and considerate in releasing statements, as they are expected to promote tolerance and communal harmony. Their communication will help minority communities understand the government's political priorities better.

Limited studies have been carried out involving political discourse among Indian Malaysians. This chapter aims to analyze the legitimizing and delegitimizing strategies used by two prominent Indian politicians during a television interview. As both represent parties holding opposite ideologies, it highlights the commonalities shared between Indian politicians in advocating minority rights and addressing challenges faced by them.

5.3 Methodology

Data for this study are taken from an interview titled "Why was the budget allocation for Tamil schools downsized?" in "Vizhuthugal-Samugathin Kural," a Malaysian

Tamil talk show telecast on Astro Vaanavil on December 2, 2020 (9–10 pm). Vizhuthugal is the only talk show that has been telecasted live for the past 13 years by Astro Malaysia Holdings Berhad (ASTRO), which speaks of its potential in influencing the masses (M. Nirmala Devi, personal communication April 7, 2021). Notably, this talk show was the only one that highlighted the budget issue.

The invited guests were Kamalanathan, former deputy minister of education, currently representing MIC's Education Wing and Saneeswaran Nethaji Rayer, Jelutong Member of Parliament, representing DAP. Rayer was invited because he was publicly known to be vocal in parliamentary sittings (Annuar, 2020), hence capable of criticizing and arguing against Kamalanathan's statements (M. Nirmala Devi, personal communication April 7, 2021). The interview lasted an hour, but the speakers were only given 35 min to speak, as the remaining time was used for the hosts to interact with the guests, commercial breaks, and a video clip. However, upon transliterating in Tamil, it is found that only 25 min were used to discuss the issue of Tamil schools budget allocation. The selected interview excerpts were Romanized, translated to English, and then screened for micro-level discursive strategies (van Leeuwen, 2007). Keeping ethical considerations in mind, a written permission to use data from their talk show was obtained from Astro Malaysia Holdings Berhad (ASTRO), which owns the copyright. A personal communication also was conducted with Nirmala Devi Munisamy, the producer of the talk show on April 7, 2021 to get more information about the show and the reasons behind selecting the interviewees.

Politicians are known to use rhetoric to influence the emotions and perceptions of the public to achieve their political goals (Chavez et al., 2019). Notably, discursive legitimation strategies contribute to introducing changes in an organization (Hyndman et al., 2018). This chapter analyzed the interview by applying the framework outlined by van Leeuwen (2008) to observe the micro-level discursive legitimation strategies, as was also done by Rajandran (Chap. 3), Yoong (Chap. 10), and Lee (Chap. 12).

In van Leeuwen's framework (2008), there are four legitimation categories: (1) authorization, (2) rationalization, (3) moral evaluation, and (4) mythopoesis. Authorization is a legitimation strategy utilizing the reference to one's authoritative role in an organization or association with authority. Based on van Leeuwen's framework, authorization can be categorized into six subtypes: personal, expert, role model, impersonal, tradition, and conformity. Rationalization can be classified into two types: instrumental rationalization and theoretical rationalization. Rationalization generally explains "why such social practices exist" and "why they take the form they do." Meanwhile, moral evaluation is legitimation based on moral values. Finally, legitimation achieved through storytelling is known as mythopoesis, where the speaker utilizes moral tales or cautionary tales to narrate the consequences of actions.

5.4 Analysis and Discussion

This section explains the discursive strategies found in the statements by Rayer and Kamalanathan to legitimize their political stance while (de)legitimizing the 2021 budget allocation for Tamil schools by PN. The significant (de)legitimation strategies used by the politicians were authorization, rationalization, and moral evaluation. The analysis revealed that both politicians use authorization and rationalization more frequently to delegitimize the budget allocation and opposition's political contribution in preserving minority rights. Meanwhile, moral evaluation is used to reiterate the narrative of ethnic-based policies in Malaysia.

Based on Kamalanathan's argument, he mostly uses the interview to reinforce his contributions during his tenure. He delegitimizes the 2021 budget by blaming the governance of PH for the past 22 months since 2018. He claims that the lack of consideration from PH leaders for the Indian community resulted in the budget reduction. He tried to establish that having a separate ethnic-based entity, like MIC, could resolve Indian issues, compared to PH's model. In contrast, Rayer repeatedly condemns the inadequate responses and lack of evidence received in Parliament during the question-and-answer session. The following excerpts from the interview illustrate how these politicians use discursive strategies to validate their points and positions.

5.5 Authorization

Rayer and Kamalanathan express their discontent against the reduction of funds for Tamil schools. Both politicians use authorization to re-establish their role and relevance in the decision-making process, in their party's interest. Below, (de)legitimation through authorization can be found in Excerpt 1:

Excerpt 1: Kamalanathan (minute 04:07)

Source text: 29.98 milliyan vantu makilccik kudukkira oru ceyti enrāl, kēṭṭīrkaļ enrāl niccayamāka makilcci illāta oru ceytitān. ēnenrāl, nān kalvi amaiccin tuņai amaiccarāka irukka, irunta kālakaṭṭattil, 50 milliyan kudutta māniyam kūda pattātu enru pala pōrāṭṭaṅkaļ, pala tiṭṭaṅkaļ pōṭṭu atikamāna māniyam tān nām eduttuk koduttōmoliya, inta, inta murai 29.98 milliyan māniyam niccayamāka tamilppalļik kūdattukku itu pattātutān enru nān kūra virumpukinrēn

Translation: Definitely, cutting down the budget to 29.98 million is upsetting. Reason being, during my tenure, as the deputy minister at the Ministry of Education, despite being given 50 million, we strived, encountered multiple challenges and devised strategies in acquiring more funds for Tamil schools.

Thus, this 29.98 million ringgit fund will definitely not be enough for Tamil schools

Based on Excerpt 1, Kamalanathan disagrees with the budget formulation and reduction in the fund allocated by PN. He also registers that Tamil schools received a RM50 million budget during his tenure. In this excerpt, authorization was used to delegitimize the current budget as Kamalanathan refers to his previous political role in obtaining funds for Tamil schools, and this is a form of personal authorization (van Leeuwen, 2008). Using "niccayamāka" (definitely) twice indicates his certainty against the government decision, which delegitimizes the budget. Nevertheless, using the exclusive "nām" (we), he informs his and the party's (MIC) contributions in collecting funds for Tamil schools during his tenure. However, "pala pōrāṭṭaṅkal, pala tiṭṭaṅkal pōṭṭu" (encountered multiple challenges and devised strategies) indicate that the budget allocation was never smooth. Meanwhile, via stating his contribution in acquiring more funds beyond what was allocated, he delegitimizes the role of PH leaders in prioritizing Tamil school welfare, persuading the public with his superior performance. This illustrates Kamalanathan's intention to attack the opposition party instead of delegitimizing the 2021 budget drafted by PN.

Excerpt 2: Rayer (minute 9:39)

Source text: nān nādāļumannattula enna kēļvi kēṭṭanā, "inta aracāṅkattukku vantu ēn inta kuraivāṇa māniyam otukkīdu ceytirukkāṅkā?" appadinu kēļvi kēṭkum pōtu, takka patil kodukka māṭṭiṅkirāṅka, kodukkavum mudiyala, mērkoṇdu intiyarkaļ cārpāka ippa uļļa aracāṅkattil iraṇdu piratinitikal; atāvatu Edmund Santhana, Segamat nādāļumanna uruppinarum dattō caravaṇan tāppā uruppinarum avaṅkakiṭṭa inta vicayattai kalantu pēcunāṅkaļā? avaṅkaludaiya, avaṅkaludaiya feedback etāvatu eduttāṅkaļā? appadinu kēṭkumpōtu takka patil koṭukka mudiyala koṭukka mudiyāta oru cūlnilaimaiyila irukkāru namma amaiccaru

Translation: When I raised this issue in Parliament, to know the reason behind the insufficient budget allocation, they didn't and couldn't give a proper answer. In addition, representing the Indians in the current government, are Edmund Santhara, MP Segamat and Dato' Saravanan, MP Tapah, were they consulted for the budget allocation? When I raised this question, the minister was unable to answer

In Excerpt 2, Rayer strongly claims that the finance minister could not answer his questions, indicating that the budget needs to be scrutinized, as he believes that he deserves to know the reason behind the budget formulation. Hence, obligation modality is expressed here via the phrase "patil kotukka mudiyala" (unable to

answer), as Rayer indicates that the minister should be able to justify the budget allocation and his failure to do so may delegitimize the budget. Rayer has repeatedly mentioned his action of questioning the budget formulation and not receiving any adequate answer. This was done to convince the audience that his questions received inadequate responses from the finance minister, Tengku Zafrul Abdul Aziz.

Next, he also assigns responsibility to Member of Parliment for Segamat, Edmund Santhara, and Minister of Human Resources, Dato' Saravanan, to act on behalf of the community. Rayer indirectly gives importance to ethnic-based opinions when formulating budget for ethnic-based entities, which also falls under obligation modality through "avankaļudaiya feedback etāvatu eduttānkaļā?" (were they consulted), as he emphasizes that Indian representatives should have been consulted. While Kamalanathan compared his past political experience to portray himself superior to PH politicians, Rayer highlights the lack of priority given to Indian representatives, despite the ethnic-based setting of the PN government.

Excerpt 3: Kamalanathan (minute 10:59)

Source text: ippa intak kālakaṭṭattil enna nadantukondirukkinnatu ennal, ma.i.kā-vin tēciyat talaivar tānsrī cā. Viknēsvaran avarkaļum cari, ma.i.kā-vin tēciyat tunait talaivar, tāppā nādāļumanna uruppinar, manita vaļa amaiccar avarkaļ, ivarkaļ iraņdu pērum kūda amaiccarkaļidam; kalvi amaiccum cari, niti amaiccidam neridayākap pēccu vārttai nadatti, tamilppaļļikkūdattukku todarntu 50 milliyan rinkiṭ māniyam vaļanka vēņdum enna oru nōkkattil irukkinnārkaļ atu maṭṭumillāmal irandu nāṭkaļukku munn(p)u, viyālakkilamai annu, nān nēridaiyāka kalvi amaiccin mūtta KSU-vaic cantittu inta muppatu, 29.98 milliyan rinkiṭ māniyam tamilppaļļikkūdattukkup pattātu, tayavu ceytu inta māniyattai nīnkaļ maruparicīlanai ceyya vēņdum ennu kūri, atukku vēņdiya nadavatikkai eduttukkolkinrōm

Translation: Now, what's going on is that, both MIC's National President, Tan Sri S. Vigneswaran, and MIC's Vice President, MP Tapah, the human resource minister, are engaging talks with the education minister and finance minister with an intention to request 50 million ringgit as a continuous annual budget allocation for Tamil schools. Also, two days ago, I personally spoke to the MOE's Secretary General, and humbly requested him to reconsider this insufficient fund allocation, and we are taking necessary steps to achieve that

In Excerpt 3, Kamalanathan introduces the precise political position of every member he mentions. This can be considered as authorization to influence the public regarding MIC's closer association with authority, implying a greater relevance in the decision-making process. He also uses the phrase "nān nēridaiyāka" (I personally) to emphasize his personal effort and contribution to resolve this matter, to strengthen his reputation. This is because the use of "nān" (I) potentially reflects the reliability, credibility, and moral philosophy (Proctor et al., 2011) of the speaker. However, in

contrast, he reveals that he had to "humbly request" the government to reconsider the fund allocation, which indicates that the opinions of minority representatives were not counted prior to finalizing decisions at ministries. This statement is in line with what Rayer assumed in Excerpt 2, namely the minister's failure to gather feedback from Indian representatives.

Excerpt 4: Kamalanathan (minute 04:46)

Source text:kalvi amaiccar vantu pōṇa vāram oru putiya formula oṇru arimukappaṭuttiṇār. anta formula-vai nāṇ vantu ērrukkolratāka illai. ēṇeṇrāl, anta formula enta vakaiyil ēṭukkiratuṇu eṇakkut teriyavillai. āṇā, inta 50 milliyaṇ riṅkiṭ māṇiyam, atāvatu penyelenggaraan sekolah-sekolah Tamil eṇru ovvoru āṇdum valaṅkappaṭṭatu. atu iraṇdu, oru āṇdō iraṇdu āṇdō muṇpu kidaiyātu. ovvoru āṇdum nāṇ kalvi amaiccarāka irunta kālakaṭṭattil 2013-ām āṇdiliruntu 2017 āṇdu varai 50 milliyaṇ riṅkiṭ maṭṭumallāmal, utāraṇattirku irupatti, 2017-ām āṇdu 50 milliyaṇ riṅkiṭ penyelenggaraan-kkum 10 milliyaṇ riṅkiṭ atikam koduttu pālarpaṭli kaṭṭuvatarku eṇakku 50 pālar paṭḷi kaṭṭuvatarkum nāṅkaṭ antak kālakaṭṭattil, najīp tuṇ racāk talaimaittuva kālakattattil itu valaṅkappattatu

Translation: The education minister has introduced a new formula, however, I refused to accept it, because it does not make sense to me. Noteworthy, Tamil schools have been receiving 50 million ringgit for maintenance each year, not just in the past two years. During my tenure from 2013 to 2017 as the deputy education minister, funds were not limited to 50 million each year, specifically, in 2017, apart from the 50 million ringgit for maintenance, an additional 10 million ringgit was given to set up 50 pre-schools. This was given during the tenure of Najib Tun Razak

Kamalanathan tends to highlight his previous experience in the Ministry of Education in every question he answers. Unlike previous excerpts, Excerpt 4 portrays authority of tradition to an extent, as Kamalanathan mentions a consistent practice of getting RM50 million over a specified period, from 2013 to 2017, during his tenure. Kamalanathan chooses to explain the tradition of receiving RM50 million to delegitimize the fund reduction in the budget by indicating the fund allocation as an obligatory practice by the BN government. Mentioning the fact that the consistent budget allocation was drafted during the former Prime Minister Najib Tun Razak's tenure shows the association of the practices with the BN government, thus legitimizing the ethnic-based government. Furthermore, he also informs the public of his successful attempt in getting an additional RM10 million allocation to build Tamil pre-school facilities. This sets a stronger example in advocating minority education rights.

Generally, politicians try to maintain their power by conveying their ideological position. Political discourse has always been considered a planned discourse, which

involves an advisory team to review the words to be uttered by politicians. This is known as intentionality, related to the act of political legitimization (Capone, 2010; Reyes, 2011). As Kamalanthan repeatedly mentions his political contributions throughout the interview, his motive to use this is seen as an opportunity to highlight his political relevance. According to Sadeghi et al. (2014) personal authorization is the most often used approach in political discourse. In line with their opinion, the results of this study show that both Kamalanathan and Rayer utilized personal authorization to delegitimize the 2021 budget and by extension, the PN government.

5.6 Rationalization

Both politicians rationalize their arguments at multiple instances, using their past and present political experiences. Reyes (2011), based on Lakoff (1991), describes that part of legitimization involves a story where there is a villain, a victim and a hero. Thus, through rationalization, it can be observed how both politicians are competing to be the hero who solved the Tamil school budget issue, by listing their contributions. Selected excerpts below are discussed to highlight the differences between the two politicians.

Excerpt 5: Kamalanathan (minute 5:44)

Source text:onru vantu amaiccar colkirār "atu vantu oru putu formula". atu eṇakku ērrukkoļļa muṭiyātu. ēnenrāl anta formula vantu eppaṭi uruvākkuṇāṅkaṇu yārukkum teriyātu...iraṇṭāvatu kāraṇam eṇṇavenrāl, oru aracāṅkam nitiyamaiccu vantu ovvoru amaiccukkum ovvoru āṇdukkum māṇiyaṅkaļ valaṅkavum. utāraṇattirku nitiyamaiccu kalvi amaiccukku 100 milliyaṇ kuduttārkaļ eṇrāl, utāraṇattirku 2018-ām āṇṭu kuṭukkum pōtu 100 milliyaṇ payaṇpaduttiṇārkaļ eṇrāl, 2019-ām āṇṭu kuṭukkum pōtu 100 milliyaṇ kuṭukka māṭṭāṅka 80 milliyaṇ tāṇ kuṭuppāṅka. So, anta māṭiri antanta kāla kaṭṭattirku ērra anta amaiccu evļō payaṇpaṭutturāṅkaļō, atukku takunta māritāṇ adutta āṇdu māṇiyam valaṅkappadum itu tāṇ iyalbu. tanta pōtu tāṇ payaṇpaduttiṇārkaļā oru cantēkamāka irukku

Translation: Firstly, it's a new formulation, which no one is aware of, and with which I totally disagree... The second reason is the Ministry of Finance allocates a budget for each ministry every year. For example, if the Ministry of Finance allocates 100 million to MOE in 2018, and when MOE only uses up to 80 million, then for budget 2019, the Ministry of Finance will reduce the funds to 80 million, and not 100 million. This shows that the allocation for every year depends on the previous year's utilization. This is the norm and I doubt whether the money allotted previously was utilized fully by them

Excerpt 6: Rayer (minute 07:00)

Source text: itukkup pōtiya patil inta amaiccar kodukkavillai. ēn enrāl inta varudam kodutta arikkai, itān inta patjet odaiya tākkal ceyta patjedōda pullivivaraṅkal. anaittu amaiccarukkum kodutta pullivivaraṅkal. inta patjet arikkaiyile vantu niccayamāka tamilppallikku otukkīdu ceyta māniyam vantu pullivivaraṅkalākak kurippidavillai carru pōtu dattō pi. Kamalanātan connār, nampa kēļvi eluppum pōtu nānum tōlar kulacēkaran, tōlar civakkumār inta, inta vicayattaip patti nādāļumanrattil kēļvi kēṭṭa pōtu amaiccar collurāru "nāṅka tanippaṭṭa muraiyila oru formula ērpadutti ērpaduttiyirukkōm. anta formula mūliyamātān kācu koduppom" appaṭṭnu colliyirukāru. irunta pōtilum, anta formula, nāma pullivivaraṅkal kēṭkumpōtu, anta formula avarunāla kodukka mudiyala. itu varaikkum anta formula innum nammakiṭṭa camarppikkavillai. atanāla tān ēn enra kēļvi. anta formula ēnra formula? antap pullivivaraṅkal enna pullivivaraṅkal? anta, anta formula ērrukkolla mudiyumā illaiyā? mutal muraiyāka anta, intap patjeṭ namma ērruk koṇdālum anta kā, 29 milliyan pōy cērumā illaiyā appadinuttu oru oru kēlvi

Translation: The minister did not provide an acceptable response because this is the booklet given this year (showing a green booklet), containing budget information and statistics. This was given to all ministers, definitely does not contain statistics on Tamil school budgets. As Dato' P. Kamalanathan mentioned, when we raised the question, my fellow members Kulasegaran, Sivakumar, and myself were present in the Parliament when the minister replied by saying that there is a separate formula that they complied with in order to decide on fund allocation. Nevertheless, when we raised questions on the formula, he could not share the formula. To date, no formula or statistics was shown to us. That's a concern, why? What formula and what are those statistics? Is the formula acceptable? Despite us accepting the budget for the first time, will this 29 million reach the schools?

Throughout Excerpt 5, Kamalanathan rationalizes why the budget was cut. He suggests that budget 2021 was dependent on the monetary management in previous years under PH. Also, his mention of 2018 and 2019 as examples refers to PH's period as the ruling government. Lexical choices, such as "ovvoru āṇdukkum" (every year) and "iyalbu" (norm), are used to explain the government's practices in allocating funds as well as assuring the public of his experience in government. These statements delegitimize PH's ability to acquire funds to sustain minority education rights. This is classified as theoretical rationalization, referring to the natural order of things to legitimize one's statement (van Leeuwen, 2008). Furthermore, by stating his doubt, he attempts to delegitimize the monetary management of the PH government. Although Malaysia was under BN for 60 years, Kamalanathan chose to blame PH's two budget allocations for the flaws in the 2021 budget.

In Excerpt 6, Rayer asserts his stance against the budget formulation by explaining his parliamentary experience, strengthened by mentioning the other Indian representatives from his party, DAP. This is a form of instrumental rationality, referring to the means and outcomes, as Rayer implicitly stressed the means of getting clarification on the budget. As an elected representative, he claims that the Indian opposition MPs have raised questions, thus fulfilling their duty to argue against the budget cut. He also stresses the outcome of his questions, the failure of the minister to provide adequate answers, which strengthens his claims. By questioning the legitimacy of the budget formulation, while simultaneously emphasizing the failure of the PN government in providing evidence and statistics, Rayer delegitimizes the budget formulation. As Kamalanathan did in Excerpt 5, Rayer too raises suspicions on the conduct of fund distribution and its effectiveness.

Excerpt 7: Rayer: (minutes 31:08)

Source text: niyāyamāka, inta patil yārukiṭṭa iruntu varaṇum. ippō uḷḷa education minister, amaiccarkiṭṭa iruntu varaṇum. atāvatu "2018-la kodutta māṇiyattai Pakatan Harapan celavu paṇṇula. 2019-la kodutta māṇiyattai Pakatan Harapan amaiccarkaḷ celavu paṇṇula, ataṇāla tāṇ, inta varucam kuraivā koduttirukkōm," appaṭiṇuṭṭu

Translation: By right, who should we obtain these answers from? The current education minister should be able to say that "PH did not utilize the budget in 2018 and 2019, thus we reduced the budget this year."

To invalidate Kamalanathan's assumptions in Excerpt 5, Rayer emphasizes the bureaucratic means of obtaining the answer in Excerpt 7. Here, by implying that the most qualified person to issue such statements is the current education minister, Mohd Radzi Md Jidin, Rayer restricts Kamalanathan's credibility to make sensational statements. Kamalanathan is merely representing a minority party's education wing, not representing any ministry in the current PN government. By rebutting Kamalanathan points via means-orientation, Rayer is using instrumental rationalization. For instance, "niyāyamāka" (by right) here implies the correct thing to be done, based on Rayer's political experience. He uses rationalization by highlighting PN's politicians' failure in obeying parliamentary procedures, thus delegitimizing the budget allocation, as also seen in Excerpt 6.

Excerpt 8: Kamalanathan (minute 14:22)

Source text: nān irunta kālakaṭṭattil nāṭṭilirukkum ellā, 524 tamilppallikkūdattukkum nān māniyam valaṅkappaṭṭatu. itu ēn valaṅkappaṭṭatu enrāl, adimaṭṭattil kurippāka utāraṇattukku colkirēn. nam kaṭci mā.i.kā.-vin kilait talaivarkal antanta kālakaṭṭattil vantu, pallikkūdattirkāka,

antap pallikkūdap piratinitiyāka vantu eṅkaludan pēccuvārttai nadatti, pallikkūda utavi ceytu kontirukkinrōm

Translation: During my tenure, all 524 schools in the country received funds. This was given because fundamentally all our MIC branch leaders, in a timely manner, on behalf of the schools, approached us to request funds for schools, and we helped

In Excerpt 8, Kamalanathan also delegitimizes the capability of PH in satisfying minority needs by highlighting what MIC has done for Tamil school budgets. In explaining how committed MIC branch leaders as Tamil school representatives were, he justifies the importance of ethnic-based entities to advocate minority rights, while implicitly delegitimizing PH's model. Kamalanathan emphasizes the outcome of having ethnic-based parties, which has contributed to getting funds for Tamil schools.

Rationalization involves processes or procedures defined by a specific society (Reyes, 2011). Through rationalizing their statements to delegitimize the current budget formulation, both politicians revisit their actions in compliance with the bureaucracy, indicating they have done their best within their capabilities. Hence, statements which explain their step-by-step actions and its outcomes were classified under instrumental rationalization. Meanwhile, speculations were classified as theoretical rationalization.

5.7 Moral Evaluation

Moral evaluation is a strategy to influence the cognitive perspective of the audience by referring to a specific society's value orders (Höög & Björkvall, 2019). The target audience for Kamalanathan and Rayer is Indians, who account 6.9% of the Malaysian population (Department of Statistic Malaysia, 2020). From the following excerpts, it is observed that both express similar social values to gain the favor of Indian Malaysians.

Excerpt 9: Rayer (minute: 08:56)

Source text: nām intiyarkaļ vantu inta nāṭṭin kudimakkaļ. nampaļukkup pālar paḷḷikaḷ uṇdu tamilppaḷḷikaḷ uṇdu. adippadaiyāka intiyarkaḷ vantu mukkiyamāka intap palar paḷḷikkum tamilppaḷḷikkum tān namma mukkiyattuvam kodukkirōm. ēṇā nammaḷōṭa camutāyattap porutta aḷavula, tamil kalāccāram, tamil parru, tamilmoliyin parru itu ellām vantu tamil school illāviṭṭāl inta tamil parru, tamil kalāccāram ellam illāmal pōyirum. atanāla, intat tamil mēla oru parru illāma oru, oru akkaraiyillāta oru aracāṅkam tān appadinuṭṭu makkaļukku uḷḷa uḷḷa tōnutu

Translation: Indians are Malaysian citizens. We have Tamil pre-schools and Tamil schools, and basically, Indians have given importance to both schools. This is because, according to our community, the culture and loyalty to the Tamil language will disappear without the existence of Tamil schools. The government's lackadaisical attitude on these values drives the public to feel that the government lacks care for Indians

From Excerpt 9, by equating Indians with Malaysians, Rayer emphasizes their access to equal rights. However, by associating the sustainability of Tamil culture and language with the existence of Tamil schools, he portrays the value he shares with those who subscribe to Tamil schools. Thus, he implies that the outcome of the budget reduction can threaten the existence of Tamil schools and consequently language and cultural identities. He delegitimizes the PN government, which largely involves politicians from BN, who pay less importance to the welfare of Indians. Emphasizing the outcome of insufficient fund allocation can be categorized under instrumental rationalization. Rayer evokes community-specific sentiments through his statements, which is only relevant to Indian Malaysians.

Excerpt 10: Kamalanathan (minute 52:35)

Source text: tamilppallikkūdam vantu moli maṭṭum campantam oru viṣayam alla. kalai, kalāccāram, pārampariyam, nam camutāyamē oṛrumaiyāka irukkiṛa oru talam tamilppallikkūdam. inta tamilppallikkūda muṇṇēṛrattukkāka aṇaittu intiyarkalum oṛrumaiyāka irukka vēṇṭum. ciṛanta vēlai ceytāl pārāṭṭa vēṇṭum. ciṛanta vēlai ceytāl pārāṭṭa vēṇṭum. ciṛanta vēlai ceytāl mutukil kuttakkūdātu, eṇrutāṇ nāṇ kūṛa virumpukiṛēṇ. oṛrumaiyāka ceyalpaṭṭōm eṇṛāl, eṇṇa 523 pallikkūdam, 530, 540 tamilppallikkūdam kaṭṭalām oṛrumaiyāka irukka vēṇdum camutāyam oṛrumaiyāka iruntāltāṇ tamilppallikkūdam muṇṇēṛram peṛa vēṇdum eṇṛu niṇaikkiṛēṇ

Translation: Tamil schools are not only language institutions, but also a place where cultural values and heritage are manifested. All Indians should be united for the development of Tamil schools. If we have done a commendable job, please praise, do not backstab. If we stand united, not only 530 schools, we can target for 540 Tamil schools in the future

Kamalanathan expresses ethnic-based sentiments by highlighting the role of Tamil schools in language and cultural maintenance. He calls for Indians to be united, implicitly indicating that MIC is a symbol of Indian unity, expecting Indians to support MIC. Using "mutukil kuttakkūdātu" (backstab) may trigger guilt among those who choose otherwise, as a way to demand loyalty. Moreover, knowing the impact of quantitative evidence, Kamalanathan sows hope that supporting his party would lead to an increase in the number of Tamil schools nationwide.

Excerpt 11: Rayer (minute 50.51)

Source text: ennaip porutta varaiyila, araciyal rītiyila namma karuttu vērupādu iruntāl kūda, enkaļ takappanāru colluvāru, "inamtān inattaik kākkum. inamtān inattaik kākkum." nām ellāmē tamilarkaļ. nām onrāka ceyalla iranki, onrāka ceyalpaṭṭu, inta nādāļumanrattil niccayamāka onrāka kural koduttu, inta kurainta māniyattai marupadiyum niraivu ceyya vēṇdum enru ennudaiya tālmaiyāna oru karuttu...We should not discriminate Tamils appadinuṭṭu namma adippadaiyāka we have a basic understanding. nammaļudaiya purintuṇarvu ennanā, tamilarkaļa, tamilppaļliya poruttavaraiyil tanippaṭṭa muraiyila otukka avanka otukkīdu ceyyak kūṭātu. Discriminate paṇṇak kūdātu, so, ennuṭaiya karuttu ennānā, niccayamāka inta viṣayattirku namma kural koduppōm

Translation: My opinion is, despite our differences in political ideologies, we should always stand united. My father used to say, "One is always protected by his own kind." We are Tamils. We must work along together under one voice to obtain sufficient funds, is my humble request... We should not discriminate, is our basic understanding, and when it comes to Tamils and Tamil schools, they should not be disregarded or discriminated. So, my opinion is for us to work together speak up collectively on this matter

In Excerpt 11, Rayer expresses that he shares the common intergenerational sentiments that prevail among the community by mentioning "eńkal takappaṇāru colluvāru" (my father used to say). Rayer intends to unite Indians, while sounding neutral regardless of political differences, to advocate for sufficient funds for Tamil schools. By making the budget reduction seem like a form of discrimination, he reiterates his role in being the voice of the community. As DAP lacks a separate wing for Indians, Rayer establishes his intention to safeguard minority rights through his personal capacity, by quoting it as his personal view. By expressing that only Indians will stand for Indians; he encourages the audience to buy into the ideology of ethnic-based politics, probably due to the Malaysian political scenario.

Regarding the value-laden arguments for moral legitimation, both politicians use ethnic-based sentiments. They tend to narrate the budget reduction as a result of the lack of consideration for Indian Malaysians. This financial constraint can potentially challenge the existence of Indians in Malaysia, as it can threaten their language and culture. Though Rayer sounded more neutral by highlighting equal rights, if a spectrum were to be drawn, both were disagreeing with the budget formulation, while delegitimizing each other's role as politicians.

Politicians safeguard their power by explaining or justifying their acts in a specific way to gain people's support (Reyes, 2011). Here, both Rayer and Kamalanathan attempt to highlight their Indianness to make them seem relevant to the Indian community. This is mainly due to the existing political setting in Malaysia, which promotes ethnic-based representation when addressing community issues.

5.8 Conclusion

As the budget cut caused dissatisfaction among the Indian community, both Kamalanathan and Rayer disagreed with the allocation and the new formulation used. They expressed their objections by using discursive strategies. Comparatively, Kamalathan's arguments were more systematic than Rayer when using authorization. Kamalanathan's experience in MIC and as an MP has helped him to delegitimize the 2021 budget and PH. Meanwhile, he promoted the MIC as the ruling party for a long period of time and listed the party's contributions. Unlike Kamalanathan, Rayer's lack of experience in managing Tamil schools resulted in difficulties on his part when legitimizing his arguments. Nevertheless, his experience as an opposition MP has trained him to critically question points presented by Kamalanathan.

Based on the excerpts classified under rationalization, Rayer's statements seemed to be firmer than Kamalanathan. This is because Rayer used instrumental rationalization which includes asking for evidence, mentioning the proper parliamentary procedures, and describing the outcome of his questions. In contrast, Kamalanathan's arguments for rationalization were more theoretical, as they were arresting but lacked evidence. Despite coming from opposing political parties, both of them held similar views on Tamil schools, regarding them as important institutions for the Indian community. Both argued that the sustainability of Indian culture and loyalty to the Tamil language are highly reliant on the existence of Tamil schools in Malaysia. Through this budget issue, both attempted to portray their capabilities and superiority in advocating minority rights. Both politicians claimed that the educational needs of Indian Malaysians were not fulfilled, which showed that they deserve equal access to funds. Nevertheless, they firmly believed that these can only be manifested through firstly building communal spirit among Indians.

As Malaysian political parties operate in several languages to accommodate their multilingual audience, studying the political discourse of Indian Malaysian politicians enriches the understanding of issues facing different ethnicities. Comprehending their discourse regarding social issues helps minority communities make wise decisions and helps political parties evaluate their representatives. As this study examines the discourse of two politicians on a Tamil talk show, future studies could also focus on other political discourses in public speeches, election campaigns, or a party's Annual General Meeting, to understand the discursive representation of issues faced by minorities in Malaysia.

References

Ahmad, R. H. (1998). Educational development and reformation in Malaysia: past, present and future. *Journal of Educational Administration*.

- Annuar, A. (2020, July 28). Non-compliance with Covid-19 SOP not my turf, Deputy Dewan Rakyat Speaker tells DAP MP. *Malay Mail*. Retrieved from https://www.malaymail.com/news/malaysia/2020/07/28/non-compliance-with-covid-19-sop-not-my-turf-deputy-dewan-rakyat-speaker-te/1888892
- Arumugam, K. (2008). Tamil school education in Malaysia: Challenges and prospects in the new millennium. In K. Kesavapany, A. Mani, & P. Ramasamy (Eds.) *Rising India and Indian Communities in East Asia*, (pp. 399–420). Institute of Southeast Asian Studies.
- Bakar, M. Z. B. A. (2014). Education policy and ethnic relations in Malaysia: The socio-economic perspectives. *Journal of Educational and Social Research*, 4(2), 138.
- Canagarajah, A. S. (2005). Dilemmas in planning English/vernacular relations in post-colonial communities. *Journal of Sociolinguistics*, 9(3), 418–447.
- Capone, A. (2010). Barack Obama's South Carolina speech. *Journal of Pragmatics*, 42, 2964–2977.
- Chavez, L. R., Campos, B., Corona, K., Sanchez, D., & Ruiz, C. B. (2019). Words hurt: Political rhetoric, emotions/affect, and psychological well-being among Mexican-origin youth. *Social Science & Medicine*, 228, 240–251.
- Department of Statistic Malaysia. (2020). Major Ethnic Group Composition. Retrieved from https://www.dosm.gov.my/v1/index.php?r=column/cthemeByCat&cat=155&bul_id=OVB yWjg5YkQ3MWFZRTN5bDJiaEVhZz09&menu_id=L0pheU43NWJwRWVSZklWdzQ4Tlh UUT09
- Dettmann, S. (2018). Dilemmas of opposition: building parties and coalitions in multiethnic Malaysia. In *Annual Southeast Asia Research Group Meeting*. http://seareg.org/wp-content/uploads/2018/05/SEAREG_Dettman_final.pdf
- Höög, C. N., & Björkvall, A. (2019). Legitimation of value practices, value texts, and core values at public authorities. *Discourse and Communication*, 13(4), 398–414.
- Hyndman, N., Liguori, M., Meyer, R. E., Polzer, T., Rota, S., Seiwald, J., & Steccolini, I. (2018). Legitimating change in the public sector: The introduction of (rational?) accounting practices in the United Kingdom, Italy and Austria. *Public Management Review*, 20(9), 1374–1399.
- Ishak, M. M. B. (1999). From plural society to Bangsa Malaysia: Ethnicity and nationalism in the politics of nation-building in Malaysia (doctoral dissertation). University of Leeds.
- Jan, W. S. W. (2018). Islamism in Malaysian politics: The splintering of the Islamic party of Malaysia (PAS) and the spread of progressive ideas. *ICR Journal*, 9(4), 128–153.
- Kenayathulla, H. B., Subramaniam, R., Ghani, M. F. A., & Abdullah, Z. (2018). Determinants of financial adequacy: Evidence from Malaysian Tamil schools. *MOJEM: Malaysian Online Journal of Educational Management*, 6(3), 87–106.
- Loo, S. P. (2009). Ethnicity and educational policies in Malaysia and Brunei Darussalam. SA-eDUC Journal, 6(2), 146–157.
- Proctor, K., Lily, I., & Su, W. (2011). The 1st person plural in political discourse—American politicians in interviews and in a debate. *Journal of Pragmatics*, 43(13), 3251–3266.
- Rajantheran, M., Muniapan, B., & Govindaraju, G. M. (2012). Identity and language of Tamil community in Malaysia: Issues and challenges. In *International Proceedings of Economics Development and Research* (pp.78–82). Dubai, UAE. Retrieved from http://www.ipedr.com/vol48/017-CHHSS2012-A00044.pdf
- Reddy, G., & Selvanathan, H. P. (2020). Multiracial in Malaysia: Categories, classification, and campur in contemporary everyday life. In Z. L. Rocha & P. J. Aspinall (Eds.), *The Palgrave international handbook of mixed racial and ethnic classification* (pp. 649–668). Palgrave Macmillan.
- Reyes, A. (2011). Strategies of legitimization in political discourse: From words to actions. *Discourse & Society*, 22(6), 781–807.
- Sadeghi, B., Hassani, M. T., & Jalali, V. (2014). Towards (de-) legitimation discursive strategies in news coverage of Egyptian protest: VOA & Fars news in focus. *Procedia-Social and Behavioral Sciences*, 98, 1580–1589.

Samuel, M., Khan, M. H., Ng, L. L., & Cheang, K. W. (2014). Articulation of medium of instruction politics in the Malaysian Chinese press. *Discourse: Studies in the cultural politics of education*, 35(2), 206–218.

Sandhu, K. S. (2006). The coming of the Indians to Malaysia. In K. S. Sandhu, & A. Mani, (Eds.), *Indian Communities in Southeast Asia* (First Reprint 2006) (pp.151–189). Institute of Southeast Asian Studies.

Sualman, I., Hamzah, M., & Roskhamdi, N. S. (2019). The forces of intercultural communication toward national unity in Malaysian Vernacular Schools. In A. Mat Noor, Z. Mohd Zakuan, & S. Muhamad Noor (Eds.), *Proceedings of the Second International Conference on the Future of ASEAN (ICoFA)*. Springer, Singapore. https://doi.org/10.1007/978-981-10-8730-1_16

van Leeuwen, T. (2007). Legitimation in discourse and communication. *Discourse and Communication*, 1(1), 91–112.

van Leeuwen, T. (2008). Discourse and practice. Oxford University Press.

Venothan, K. (2008). Who said MIC nothing do for our Tamil schools!! http://micyouthgopeng.blogspot.com/2008/09/tamil-education-in-malaysia-started.html

Wan, C. D., Sirat, M., & Razak, D. A. (2018). *Education in Malaysia towards a Developed Nation*. © ISEAS Yusof Ishak Institute. http://hdl.handle.net/11540/8901

Malarvizhi Sinayah is a Senior Lecturer at the Faculty of Languages and Linguistics, Universiti Malaya. She received her Ph.D. in Discourse Analysis from University Putra Malaysia. Her main fields of interest are Discourse Analysis, Teaching and Learning Tamil, and Sociolinguistics. She is currently working on a project to observe the language and cultural environment that motivate Orang Asli students in Peninsular Malaysia to continue their education. She can be contacted at malarvizhisinayah@um.edu.my.

Thanalachime Perumal is a Senior Lecturer at the Faculty of Languages and Linguistics, Universiti Malaya. She received her Ph.D. in Discourse Analysis from University Putra Malaysia. Her main fields of interest are Discourse Analysis, Teaching and Learning Tamil, and Sociolinguistics. She is currently working on two projects to observe the language and cultural environment that motivate Orang Asli students in Peninsular Malaysia to continue their education. She can be contacted at thanalachime@um.edu.my.

Kumanan Govaichelvan is an aspiring multidisciplinary scholar, pursuing a Master of Data Science at the Faculty of Computer Science and Information Technology, Universiti Malaya. His academic achievements and research potential have helped him gain a fully funded scholarship from the Malaysian Public Service Department. His research currently involves natural language processing, sentiment analysis, and emotion mining in low-resource language. His keenness in applying linguistic understanding to address social issues motivated him to expand his research interest into crisis communication, pragmatics, and discourse analysis. He can be contacted at selvakumanan@yahoo.com.

Selvajothi Ramalingam is a Senior Lecturer at the Faculty of Languages and Linguistics, Universiti Malaya. His main fields of interest are Sociolinguistics, mother tongue education, indigenous studies, and language use in job interviews. He is a writer of secondary level Tamil textbooks for the Malaysian Ministry of Education. He is also an external examiner for Tamil language curriculum review at the Malaysian Institute of Teacher Education. He is an advisor for a government-funded project "Parents Assuring Students Success" organized by the Tamil Foundation of Malaysia. He can be contacted at selvajothi@um.edu.my.

Elanttamil Maruthai is a Lecturer at the Faculty of Languages and Linguistics, Universiti Malaya. His main fields of interest are Corpus Linguistics, Information and Communication Technology (ICT) and Tamil language teaching. He is the President of International Forum for Information Technology Tamil (INFITT). He can be contacted at elanttamil@um.edu.my.

Open Access This chapter is licensed under the terms of the Creative Commons Attribution 4.0 International License (http://creativecommons.org/licenses/by/4.0/), which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license and indicate if changes were made.

The images or other third party material in this chapter are included in the chapter's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the chapter's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder.

