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THE INFLUENCE OF A STUDY ABROAD PROGRAM ON

JAPANESE UNIVERSITY STUDENTS' MOTIVATION

AND THE ELABORATION OF "MOTIVATIONAL L2

SELVES"

Masanori Matsumoto

Bond University

Three university students from Japan on a five-week study-abroad program in Australia

participated in a case study that investigated the impact of L2 learning experiences on changes in

their motivation, especially in relation to development of their 'Motivational L2 Selves' as

introduced by Dörnyei (2009). The study collected both qualitative and quantitative data in three

interviews and weekly learning logs during the program. The results from the learning logs

showed an upward trend in the level of motivational intensity as the program proceeded, with the

participants' positive perception of environmental factors. The study confirmed that learner

perception of the same motivational factor could vary, and perception can be affected by their

prior learning experience and L1 culture. The study, however, failed to provide positive evidence

that the study abroad program can help the elaboration of the L2 Self, though the learning

experiences in the L2 context enhanced their instrumental motivation.

Keywords: Learner perceptions, Motivational variables, Educational culture, Learning

experience, Second language (L2) learning context

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Introduction

Second language (L2) learners' motivation has long been studied since the early 1960's by a number of researchers such as Robert Gardner and his colleagues (e.g., Gardner, 1988, 2006; Gardner & Lambert, 1959, 1972; Gardner & MacIntyre, 1991), and more recently by Zoltán Dörnyei and his associates (e.g., Dörnyei, 1994, 2000, 2009; Dörnyei & Otto, 1998; Waninge, De Bot & Dörnyei, 2014), and is regarded as one of the key factors that determine the level of success in L2 acquisition (Gass & Selinker, 2008). When learning an L2, contextual factors can affect learner motivation in complex ways (Campbell & Storch, 2011; Waninge et al., 2014). Contextual factors at play such as teachers and peer learners may, however, be perceived differently by the same learner when the learner experiences two different TL learning environments; L2 learning in the TL community and foreign language learning where learners learn the TL in their L1 environment. According to Dörnyei (2000), how learners view different learning environments, and how various contextual factors in those environments affect the learners' motivation are important issues given the dynamic changes in L2 motivation that consistently occur.

The present study investigated motivation for learning English among Japanese university students participating in an intensive study abroad program in Australia. These Japanese students had been learning English primarily as a compulsory school subject in a Japanese educational context, where Japanese high school students' primary orientation to study English is instrumental in order to pass entrance examinations to higher education institutions (Kelly, 2005; LoCasto, 1996; Morrow, 1987). The main aim of this study is to explore how the university students who achieved their principal English learning

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objective to enter university successfully, perceive their L2 study abroad environment in Australia and the challenges that go with it, and how that perception influences the development of their motivation along with the reasons behind the changes. The study will also examine how the learning experience and the learners' perceptions affect the elaboration of their 'L2 Selves' within the L2 Motivational Self System introduced by Dörnyei (2009).

2 Research Background

2.1 L2 motivation

Since the introduction of the 'Process Model of L2 Motivation' by Dörnyei (2000), and Dörnyei & Otto (1998), the unstable and fluctuating nature of motivation has been one of the primary concerns in the study of L2 acquisition. In the model, Dörnyei and Otto (1998) claimed that the executive type of motivation while learning an L2 in a language program is consistently influenced by various contextual variables. Based on this claim, many researchers have investigated how motivation changes, to what extent, and the reasons for the changes based on diverse research contexts (e.g., Busse & Walter, 2013; Campbell & Storch, 2011; Kozaki & Ross, 2011; Waninge et al., 2014). Common among the research findings is that contextual and environmental factors affect the learners' motivation in a complex way over the course of time (see e.g., Busse & Walter, 2013; Gardner, Masgoret, Tennant & Mihic, 2004; Koizumi & Matsuo, 1993). These studies investigated the impact of language programs on L2 learner motivation. The results of the studies seem to indicate that although L2 learners may initially view some classroom factors favourably, the experience of L2 learning in a classroom may also influence the

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learners negatively in the long run, and their motivation could deteriorate as a function of how they view the various contextual and environmental factors.

Regarding the learning environment, the classroom is the primary context where learner motivation continuously interacts with various contextual and environmental factors (Julkunen, 2001). Among those factors, the teacher has been the primary focus to study how she affects learner motivation since the ways L2 learners interact with the teacher and their perceptions of the interactions may affect L2 learners' motivation (Chambers, 1999; Williams & Burden, 1997). Dörnyei and Ushioda (2011) stated that the language teacher's strong commitment to teaching "instils in students a similar willingness to pursue knowledge to a large extent" (p. 188). Roth, Assor, Kanat-Maymon and Kaplan (2007) also supported the positive relationship between self-determined teacher motivation for teaching, and their students' autonomy development and motivation to learn in an Israeli context. The teacher's intentional use of motivational strategies has also shown a relationship with the enhancement of learners' motivation (see, e.g., Guilloteaux & Dörnyei, 2008). Teachers' presence and what they do in a language classroom, however, could also have some negative effect on students' motivation, leading to demotivation among language learners. Sakai and Kikuchi's (2009) study of 656 high school students learning English in Japan found that individual teacher behaviour and their use of a grammar-translation method were among the reasons why the students' motivation deteriorated. In sum, teachers in an L2 classroom seem to be a complex motivator that affects learners' motivation either positively or negatively depending on what they do, how they behave and what they use to teach an L2.

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2.2 The impact of study abroad

Learning an L2 in different environments also seems to have some influence on the change in learner motivation depending on various types of living and learning experiences to which the learners are exposed. One common issue here is how a study abroad program may cause a change in their motivation. Weger (2013) found some complex results in her study of 131 learners in a US-based study abroad program. The study found that while the majority of those learners viewed their personal English use in the L2 environment, the value they attach to their English learning, and 'International Posture' (Yashima, 2000), (associated with the desire to use English in international contexts) as key motivators, their motivation had a negative or relatively weak association with confident use of English and attitudes towards the English-speaking community. Serafini (2017) noted the importance of considering the cultural context that reflects what role teachers and students are expected to play, as well as the social and cultural context that includes the relationship with other learners and the teacher, or with other speakers of the TL community. A new learning context where learners interact with learners of different L1s and the educational culture may have a detrimental impact if the learners experience difficulty in communicating with peers and teachers in the TL, along with unfamiliar learning activities due to the relatively lower level of proficiency and little knowledge of the values attached to the TL culture (Gu, Schweisfurth, & Day, 2010; Yu, 2013). However, by perceiving the new environment as a factor that enhances the development of the required TL skills, learners may come to regard the cultural and contextual differences as necessary challenges with some help from peers, teachers, and family members (Matsumoto, 2018; Yashima et al., 2004). Despite these discussions, researchers have not agreed on what leads the learners to view the same environment

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either positively or negatively, and therefore, why the same factor affects motivation negatively or positively to achieve their learning goals.

2.3 The L2 Motivational Self

Another recent development in accounting for the role of motivation in L2 acquisition is Dörnyei's (2009) L2 Motivational Self System, which emphasises the importance of the L2 learners' possession of vivid and elaborated images of the 'Self' that are strongly associated with the use of TL. The model's central framework consists of three components, the Ideal L2 Self, Ought-to L2 Self, and L2 Learning Experiences (Dörnyei, 2009). The model conceptualises one's future self as either 'Ideal' or 'Ought-to'. The former has its basis in the intrinsic (and more internalised extrinsic) motivation associated with fluent L2 use that the learner desires to achieve in the future and the latter, more extrinsic (i.e. less internalised) motivation associated with negative outcomes that the learner wants to avoid because failing to succeed may result in embarrassment or disadvantage (Dörnyei, 2009). The learners' intention to narrow the 'gap' between one's future self, either Ideal or Ought-to, that includes proficiency in the L2, and the current self that lacks the knowledge and skills of the TL constitutes the motivational force to attain the future Self (Dörnyei, 2009). The third component, L2 learning experiences, influences "the executive motives that link to the immediate learning environment and actual learning experiences" (Dörnyei, 2009, p. 29) in which L2 learners are involved.

Since its introduction, the L2 Motivational Self System has been extensively studied by numerous researchers (e.g., Csizér & Lukács, 2010; Moskovsky, Racheva, Assulaimani & Harkins, 2016; Papi & Abdollahzadeh, 2012; Ryan, 2009; Sugita-McEown, Sawaki, &

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Harada, 2017; Taguchi, Magid & Papi, 2009). Despite its claim relating to the importance of the future L2 Selves as a strong motivator in L2 learning, those studies found complex results regarding which L2 Self constituted a positive contributor to successful L2 learning and how learning experiences relate to the L2 selves. Csizér and Lukács (2010) found the degree to which the Ideal L2 Self could work as either a positive or negative motivator depends on which of two foreign languages, English and German, is studied first in a Hungarian context. The results showed English as the first foreign language had a positive result in the development of the Ideal L2 Self that also worked positively in learning German as the second foreign language, but not in the opposite order. They argued the value attached to English as a global Lingua Franca could be the cause of the different results. Moskovsky et al.'s (2016) study found that the L2 Motivational Self System had the power to predict the intended learning behaviour among Saudi learners of English as a foreign language, but the researchers carefully noted also that the learners' intended learning effort may not automatically result in increased L2 proficiency. The study by Taguchi et al. (2009) revealed a cross-cultural difference that affected the three primary components of the L2 Motivational Self System among Japanese, Chinese, and Iranian learners of English as a foreign language. Their study found the Ideal L2 Self to have a better explanatory power in relation to learners' intended learning efforts than Ought-to Self; however, there was a cross-cultural difference in the learners' perception of the level of importance underlying the promotion and prevention focus respectively associated with the Ideal and Ought-to Selves. The authors suggested that the discussion of th eL2 Self System needs to consider contextual and cultural differences among L2 learners. Papi and Abdollahzadeh's (2012) research on Iranian secondary school learners of English found that there was not a direct relationship between the learners' Ideal L2

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Selves and their motivated behaviour in the classroom, and as a result, their actual achievement in L2 learning. They assumed that the future L2 image may work only in "the deeper level of motivated behaviour such as self-regulatory behaviour than the

surface classroom measure" (p. 588).

A possible reason for such complexity in the results is whether the learners' full development of the L2 Self is complete or not, and how the individual learner's learning experience affects the internalisation of the L2 Selves. Dörnyei (2009) stressed that the L2 learners' selves would not impact on motivational behaviour properly unless several conditions were met, such as "the availability of elaborate and vivid future self-image and perceived plausibility of the future selves" (p. 18). Given this, how do learners develop the actual image of their future selves through various learning experiences? Japanese learners of EFL are often perceived as holding collectivist characteristics such as conservatism, tolerance of other people's behaviour and harmony with others (Sugita-McEown, Sawaki & Harada, 2017), while high school students' motivation to learn English is predominantly instrumental in order to pass university entrance examinations (Kelly, 2005; LoCasto, 1996; Morrow, 1987). If so, it is meaningful to investigate how a change in learning environment during study abroad affects Japanese university students' elaboration of the image of their future selves.

2.4 Research questions

Various previous studies as have been discussed above revealed that L2 learners' motivation frequently changes as a result of how each learner perceives different contextual variables and develops her future intentions concerning learning the L2.

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Bernaus and Gardner (2008) supported the importance of learner perceptions as a contributing variable for discussing the causes of motivational changes. Kozaki and Ross (2011) noted the importance of considering the individual learner in relation to motivational changes because the "individual learner is the epicentre of cognitive and affective processes that drive successful language learning" (p. 1). Against the background of this individualisation in the investigation of motivational changes, Ushioda (2009) stressed the need to introduce a "relational rather than linear view of the multiple contextual elements while viewing motivation as an organic process that emerges through the complex system of interrelations" (p. 220). Each L2 learner should perceive their current learning experiences and environmental elements in their own way, interpret them based on their values associated with their cultural backgrounds and previous learning experiences, and then, attribute them to their motivational and attitudinal forces for future L2 learning as Matsumoto (2018) mentioned. As such, research should take more personal perceptions of various learning contextual factors into consideration and carefully examine each learner's reflected intentions and motivational changes longitudinally. Given these developments in recent studies of L2 motivation and issues raised by various authors, the present study aims to address the following research questions:

- 1) How does motivation change among Japanese university students who learn English in a study abroad program in Australia, and what do they perceive as the factors affecting changes in their motivation?
- 2) How do the study abroad context and the learners' learning experiences affect the development of their 'Ideal' or 'Ought-to Selves'?

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3 Methodology

Participants in the current study were Japanese learners of English from a private

university in Tokyo spending a five-week-study period at a university language institute

in Australia. In total, twelve students volunteered to participate in the current research;

however, only three of them, one female and two males, aged 19, completed five weekly

learning logs for the entire program and attended three interviews at the beginning, in the

middle and at the end of the program. During the program, the participants were living in

different houses individually with a local resident family. Classes were held five hours

per day, five days per week. The students also had a weekly excursion to visit local places

of interest organised by the institute they attended.

Table 1 captures the participants' background information. They were all second-year

students from the same university in Tokyo. Student 1 was the only female, majoring in

bioresource science, and visiting Australia for the first time. She was at a lower

intermediate level, equivalent to B1 on the Common European Framework of Reference

(CEFR). Students 2 and 3 were male students at the upper intermediate level of

proficiency (CEFR B2). Student 2 majored in mathematics, and this was his second visit

to Australia, while student 3 majored in international relations and had never been to

Australia before. They all participated in this study abroad program as an elective in their

English subject for extra credit in their degrees. The participants had been attracted to

enter the university because of this study abroad program whereby students were

automatically allowed to visit Australia to study English.

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TABLE 1. Description of the participants

Student	A ~~	Candan	Maior	Visit to	Level of class
No.	Age	Gender	Major	Australia	proficiency
1	19	Female	Bioresource science	1st time	CEFR B1
2	19	Male	Mathematics	2nd time	CEFR B2
3	19	Male	International Relations	1st time	CEFR B2

CEFR = Common European Framework of Reference

B1 = Lower intermediate level B2 = Upper intermediate level

Quantitative and qualitative data, collected in questionnaire-type learning logs and semistructured interviews, attempted to detect the changes in the participants' motivation. A
weekly learning log (see Appendix 1) was distributed to each participant to complete and
submit to the researcher directly either by hand or e-mail. The learning log consisted of
six questions regarding the level of motivational intensity, the participants' own
perceptions of changes in motivation and the reasons for the changes, the
environmental/contextual factors affecting the motivation, the purpose of learning
English, and any perceptions of change in orientations for learning English during and
after experiencing the study abroad program. The individual participant's level of
motivational intensity each week was specified by a seven-point Likert scale from one
for the weakest to seven for the strongest, which participants chose in the learning log.
The answers to the open-ended questions in the learning log also aimed to detect other
motivational and attitudinal changes. Since some participants' English proficiency was
not high enough to express subtle nuances of what they may feel or think, the participants
were allowed to use their L1 Japanese in completing the learning logs.

The participants were also required to participate in an interview, three times each in week one, week three and week five where they responded to structured questions (see

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Appendix 2) to the researcher directly. Each interview lasted 15 to 30 minutes depending on the amount of information the interviewee provided. The participants used Japanese in the interviews, which were recorded and transcribed into English by the researcher. Depending on the level of development in their answers, extended questions were asked to clarify how the participants perceived their experiences of learning English in the given educational and cultural context in Australia. The study aimed to detect the development of the learners' image of their L2 Self in relation to learning English, as captured through the answers provided in the interviews regarding the reasons for learning English and any changes in their future goals since the beginning of the study abroad program. The changes in motivation and the reasons for the changes, along with the participants' views on the environmental factors were explored using two different methods, namely the learning logs and interviews. The qualitative data collected in the logs and interviews were categorised into reasons for the change in motivational intensity, change in the reasons for learning English, positive or negative perception of the environmental factors, and the development of the L2 Self. The positive perception was detected by their statements such as 'developed stronger motivation', 'want to challenge', 'need to study harder', 'do not want to be left behind', and 'helped me much', while negative perception was captured by expressions such as 'weaker motivation', 'more anxiety', 'hard to follow', 'little understanding', and 'better than me'. The statements reflect the approach proposed by Hadfield and Dörnyei (2013, p. 4).

4 Results

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RQ 1 How does motivation change among Japanese university students learning English in a study abroad program, and what do they perceive as the factors affecting the change in their motivation?

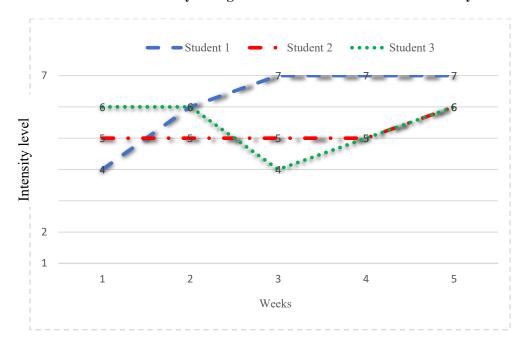
Table 2 and Figure 1 show the motivational changes detected in the seven-point Likert scale submitted through the weekly learning logs.

TABLE 2. Weekly changes in motivational intensity

Student No.	Week 1	Week 2	Week 3	Week 4	Week 5
1	4	6	7	7	7
2	5	5	5	5	6
3	6	6	4	5	6

Range: 1 (Weakest) to 7 (Strongest)

FIGURE 1. Weekly changes in the level of motivational intensity



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The results show a general upward trend as the program proceeds. Only student 3 demonstrates a V-shape change, downward at the middle of the program and then, upward towards the end. Previous studies (e.g., Gardner et al., 2004; Koizumi & Matsuo, 1993; Busse & Walter; 2013) also reported deterioration of L2 learners' motivation. However, the present study suggests that it may not be a universal phenomenon across learners while any decline may only become apparent over a longer period of learning, as opposed to over a short, albeit intensive five-week program. The result indicates that participating in an intensive study abroad program may provide the students with a generally positive influence to develop their motivation as they spend more time in the program. What seems to be complicated, however, is that the answers to the question regarding the change of motivation reported in the learning logs do not fully conform to the results in the Likert scale, as we will see in the following.

Table 3 displays the participants' verbal comments regarding their perceived change in level of motivation compared to the previous weeks and possible reasons for the changes. Student 1 marked level seven on the Likert scale in the final week of the study, the same as the week before, but she noted her motivation was strengthened compared to week four. Student 2 circled level five in week four and wrote that his motivation was stronger, although level 5 was the same as the week before. Student 3's report in week two also showed a discrepancy between the level demonstrated by the Likert scale and his verbal indication compared to the first week. The results from the Likert scale did not indicate any changes, but he claimed his motivation had developed. These results might suggest that each learner circled the level of motivation at each week intuitively disregarding the

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level they circled in the previous week, and then, answered the question if their level of motivation was strengthened or weakened without comparing the number they had indicated previously. In other words, self-reporting of the level of motivation at different stages of L2 learning might be a simple indication of the level that each learner instinctively sensed at each time they answered the questions, and thus, the change in the level of motivation detected by the same Likert scale may not exhibit each learner's subtle variation of the level of motivation accurately.

TABLE 3. Verbal indications of changes in motivation

	Week 1	Week 2	Week 3	Week 4	Week 5
Student 1	S (4)	S (6)	S (7)	N.C. (7)	S (7)
Reason for the change	Need to concentrate on the class to follow what is happening. I could understand what peers and the teacher say a little.	I got used to the class. Could see my current level and what is needed to achieve my target level.	Motivation was stronger because of the class presentation, which required me to study and use English a lot.	Come to be able to communicate with peers, friends, and host family in English better.	Through the program, I found my strong and weak points in English and realised the actual improvement in my English.
G 1 .					
Student 2	S (5)	N.C. (5)	N.C. (5)	S (5)	S (6)
	S (5) I must use English all the time.	N.C. (5) A little overwhelmed by peers who speak a lot in English.	N.C. (5) I have slacked in the middle of the course.	S (5) I had to study for the test.	S (6) I got used to the use of English for communication.
Reason for the	I must use English all	A little overwhelmed by peers who speak a lot in	I have slacked in the middle of the	I had to study	I got used to the use of English for

^{*} W = Weakened

N.C. = Not changed

S = Strengthened

^{*} The figures in brackets are the results of the Likert scale with a maximum of 7.

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Regarding the perceived reasons for the change in motivation, the participants reported a wide range of causes, but some tendencies did emerge. In week one, all the participants noted that their motivation was robust compared to when they learned English in Japan chiefly because of the new L2 learning environment where they had to speak English all the time with teachers as well as their peer learners. Students 1 and 3 stated that learning in an L2 English environment stimulated them to learn English harder. Student 2 wrote that the English-speaking setting was the primary reason for the enhancement of his motivation and expressed in the first interview that his motivation was slightly strengthened but also that he felt a little overwhelmed. He had previously experienced study abroad when he was in high school, such that he probably knew how hard it would be for him to follow classes entirely in English. Student 1 also expressed some anxiety about the English as an L2 environment, stating that because the entire course was conducted only in English, she had to concentrate on following what was happening in the class but understood only a little. Student 3 showed a V-shape curve in motivation. At first, his motivation was robust as he expected the new learning environment should be a positive stimulus because he had to speak English to everyone on every occasion. Then, he experienced a slack in the middle of the program as the daily activities became a routine and monotonous. His motivation, however, developed again towards the end of the program due to the introduction of an exam and a new teacher. Taken together, the development and deterioration in their motivational intensity might reflect the different perceptions that the students had of the same factors and thus, viewed them positively to enhance motivation or negatively to weaken it.

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Similarly, learning experiences in the classroom, including interactions with peer students,

affected the participants intricately. The students were involved in peer communicative

activities that they had not experienced much in their classes in Japan. When they saw

other students actively participating and performing successfully in the tasks, their

motivation was enhanced, possibly because they developed a positive sense of

competition. Student 2 indicated "classmates" in every log as the strongest motivator.

They included new students from Japan with whom student 2 compared his own

performance in the class activities. Student 3 also specified "classmates" in weeks two

and five, and "teacher" in week four. Student 1 wrote in the logs:

Week 2 log:

We have a lot of pairwork and discussions. Everyone participates enthusiastically that

motivates me.

I have a Brazilian friend in the class who works so hard that I don't want to be left behind

him. I also enjoy the pair-works that I believe motivates me.

Week 3 log:

I had a presentation, so I spent a lot of time preparing for that and I tried hard to make

myself understood better.

However, the students seem to have also perceived peers and communicative activities

negatively. Student 2 wrote:

Week 2 log:

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I could communicate with peers little by little in English, but also a bit worried as there

were many things that I could not follow.

Week 3 log:

I came to feel little difficulty in communication but sometimes what teacher explained

was too hard for me to follow.

Week 5 log:

I had to communicate appropriately in the discussion that motivated me to learn harder.

By perceiving peer learners as a competitor or a target, the students were nonetheless

encouraged to learn more. Student 2 answered in the interviews as below:

Second interview in week 3:

New students joined in our class. They are good at English. I want to be more active than

those newcomers because I thought I had to. They can easily say what I struggle to

express.

Third interview in week 5:

In the listening class, when we were answering comprehension questions, other students

didn't hesitate to ask questions. They demanded what the new words mean or what the

spellings were. I heard them asking those questions from the beginning, and I thought

they spoke English very well as I didn't know how to ask those questions in the first week.

I worried if it was OK to interrupt the teacher and to ask questions. So, I didn't say

anything, but I found what was happening around me. Peers were asking questions, so I

tried to ask questions as they did.

[So, your classmates were like your role model of English learning in the class to you?]

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Yes, they are.

Another common factor among the students was the actual class tasks and requirements.

Student 1 noted a class presentation in week three, and the two male students also

remarked that a test in week four worked to enhance their motivation. External pressure

to study in a class context could be a positive enforcer, especially to those Japanese

learners. The findings above seem to imply that their perceptions of motivation factors

could be affected by their prior L2 learning experiences and the realisation of the

differences between L1 and L2 culture. When they find a difference in their new learning

environment and contextual factors arising from their original ideas or experiences, that

difference may reflect their perception either positively as they favourably view it or

negatively as they observe it unfavourably.

RQ 2 How do the study abroad context and the learners' learning experiences affect the

development of their 'ideal' or 'ought-to' selves?

All the participants showed job-oriented (i.e. instrumental) extrinsic as well as intrinsic

orientations for learning English which were more internalised through learning

experiences in and out of the classroom during the study abroad program. The learning

experience in the study abroad context appeared to support the learners with more

internalisation of the future goal associated with instrumental orientation, and more

development of Yashima's (2000) International Posture. However, the expressions they

used in the logs and interviews did not fully conform to Dörnyei's definition of the L2

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Self and thus, failed to provide clear evidence of the elaboration and the possession of

vivid L2 selves.

Student 1 was interested in foreign countries while in Japan reflecting Gardner's (1988)

integrative motive and Yashima's (2000) International Posture, while having a stable

work-based instrumental orientation to find a job related to animal welfare. She

mentioned in the logs from weeks four and five that:

Week 4 log:

I had a firm intention to be able to communicate with foreigners in English duly even

before I came to Australia, but that intention has come to be much stronger compared

with week one.

Week 5 log:

I just wanted to be good at English before, but now I want to use English in my career

very much as I found there are many chances to work abroad.

Student 2 also had job-related instrumental orientation and interest in education in foreign

countries. As he majored in mathematics, he had a clear focus on future employment, to

become a math teacher, and his intention expanded through various learning experiences

in the study abroad program. He wrote in the logs and answered in the final interview:

Week 2 log:

I want to be a math teacher in Japan, but I'm also interested in working in foreign

countries.

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Week 5 log:

My future intention has not changed, but I want to work in foreign countries more.

Interview 3 on week 5:

I will be a math teacher in the future, so I learn English to learn mathematics more, and

now I should learn English for future needs. It would be nice if I would teach in a foreign

country. Japanese people are living and working here (in Australia – author added), and

I thought it would be interesting to be like them.

By experiencing the study-abroad program and life in Australia, he seemed to have

developed International Posture and commenced the internalisation of an instrumental

motive towards learning English. His original intention of becoming a math teacher was

broadened to teach abroad, and better English proficiency could bring the dream closer.

Student 3, on the other hand, had intrinsic motivation in learning English. He repeatedly

mentioned in the logs that his objective in learning English was to develop excellent

English communication skills. However, his English-learning orientation had not fully

developed as either an 'Ideal' or 'Ought-to L2 Self' in Japan before the study-abroad

program commenced. It seems to be a vaguer desire to use English within his area of

study, international relations. He mentioned in the second interview that:

Interview 2 in week 3:

As I see the news about foreign affairs and overseas events, I am eager to learn English

more to understand the issues about global matters and incidents. I want to compare

Japan and the rest of the world. I am more interested in these things.

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He experienced frequent communication problems in English with foreign customers

when he had a part-time job at a café in Tokyo. One of the reasons for joining the study-

abroad program was to acquire better English communication skills and develop more

confidence in the use of English. Coming towards the end of the program, he seemed to

have internalised the intrinsic and partly instrumental reasons for learning English as a

stronger motivation to continue to study. He stated in the final interview:

Interview 3 in week 5:

I could develop a better speaking skill, so I want to try it in the café in Japan. I will try to

speak English to foreign customers, and if it doesn't work, I will find what is necessary

to improve, and I will learn for that. If it works, then there is still something else I need

to strengthen beside speaking. I will find it and learn about that.

The above statement could be a hint at the development of a self-image. The student

visualised the use of English in a real-life situation and focused on further study of English.

This development of a self-image in terms of the learning and use of English was possibly

due to the actual experiences of using English as a real means of communication, which

he was not able to realise in Japan.

5 Discussion

The current study provided some evidence that an English study-abroad program in

Australia affected Japanese university students' motivation positively and helped them

internalise and strengthen their instrumental orientation. The L2 learning experience in a

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different cultural environment and using English as a real means of communication seemed to have helped the learners reshape their motivation to learn English. Since these students volunteered to participate in this study abroad program, they were expected to be motivated to learn English from the beginning of the program to a certain extent. The three students noted in the logs a firm intention to study English harder in the L2 learning context where they had to speak English to communicate with people around them consistently. The development of their motivation by participating in the program could mean that they were apt to view the benefit of the new learning environment at the beginning. They may have perceived the L2 environment and constant use of the L2 as the necessary stimulus to acquire functional communication skills in English. But at the same time, they also developed some anxiety in learning English in the given L2 context. In other words, on the one hand, they took this L2 learning context as the motivational driving force to enhance their learning of English; on the other hand, they perceived the L2 learning environment negatively as depicted in their logs and interviews.

The above findings suggest that there might not be a universal factor that consistently affected motivation either positively or negatively for each L2 learner. Instead, it could be subject to how each learner perceived the motivational element and that perception has its basis in the learner's prior learning experiences, and values attached to their L1 culture. That is, the language learning environment itself may not automatically motivate learners but "each learner's aspiration profile" (Kozaki & Ross, 2011, p. 21) should matter because each learner had different learning experiences, and learned to classify learning situations, tasks, and activities, in different ways (Julkunen, 2001, Sampson, 2016). The above argument can also be valid in the case of study abroad programs according to

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Coleman (2004) who claimed that "in each individual case, biographical, affective, cognitive and circumstantial variables come into play with students' previous language learning" (p. 583).

Regarding the previous learning experience that the students had in Japan, they did not have the full range of communication-oriented lessons available during the study abroad program. As the students stated, since the English classes in Japan were more teacheroriented, the participants more favourably evaluated the new learning experience that involved a lot of learner and communication-oriented lessons. Besides, having learners from different L1 backgrounds in the same class, they seemed to have experienced a sort of culture shock in the lessons, in terms of the peer learners' different classroom behaviours, such as interrupting the class and asking teachers questions. Based on their own behavioural and educational culture, and discovery of a different standard of acceptable practice in the new learning context, the participants positively evaluated the unique learning experiences, which then resulted in the development of their motivation. The positive effect from the close contact with different types of learning was well supported by Kozaki and Ross (2011) who stressed that "changes in an individual's motivational state are thought to be the result of sustained exposure to and observation of peers, a process referred to as modelling" (p. 4). Gu et al. (2010), however, also stated that the tensions caused by encountering people from different cultural backgrounds and attempting to manage the differences could overwhelm L2 learners, especially in the initial stage. Given this, positive or negative perception of the cultural and contextual differences should depend on which the learners value more, adapting to the new standard of behaviour as the model or rejecting it and staying with the original value system. And

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whether they view such issues positively or negatively is "depending on personal and

situational factors and the learners' interactions" (Gu et al., 2010, p. 11) with other

members of the learning context and environment.

Another important factor in the development of vivid L2 selves could be the requirement

of more prolonged exposure to stimulating learning experiences. The current study did

not provide much evidence that the positive perception of the learning environment,

actual involvement in learning and living through the study abroad program caused the

learners' elaboration and development of vivid L2 Selves. Frequently encountering

opportunities to communicate only in English, the students seemed to have developed

their original instrumental or intrinsic orientation to a greater extent. They gradually

acquired a more detailed image of how English worked as a tool to better know and

understand people from different L1 backgrounds and how English related to their future

careers. All these could be a sign of the start of the internalisation of their selves.

The learners were intrinsically motivated as they liked English and were interested in

foreign people, countries and culture. At the same time, they were also extrinsically (or

instrumentally) driven as they had a good focus on what they wanted to be or needed to

do as a profession, which required better communication skills in English, and hence

increased study of English. However, to elaborate and possess a workable L2 Self as a

motivator, either Ideal or Ought-to, they must create proximal guides themselves, setting

concrete courses of action to attain their L2 Self (Dörnyei, 2009). Probably due to a lack

of opportunities to know what was exactly needed to realise their future self since they

had been learning English basically as a school subject only, their L2 Self was likely to

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lack "an elaborated and vivid future image, and its perceived plausibility" (Dörnyei, 2009,

p. 19). Dörnyei (2009) offered support by stating that quality knowledge and experience

regarding the use of the TL is critical to attainment of the L2 Self. With new

understandings of real use of English for learning and communication in the study-abroad

program, the participants seemed to have started to develop a more concrete L2-self-

image, but this relatively short-term, five-week program may not be sufficiently long to

more fully possess the workable L2 Self. It may need more abundant and prolonged living

and learning experiences with a full range of interactions closely related to their future

goals of L2 learning for the development of a more genuine L2 Self as a motivator.

The above discussion, however, is based on only three participants from the same

university. More participants and a more extended study program will be required to

illustrate better how each learner perceives environmental and contextual factors, giving

rise to potential trends among the learners concerning changes in their perceptions during

a study abroad program.

6 Conclusion

The current study investigated how Japanese university students' motivation to learn

English fluctuated when they participated in a study abroad program in Australia. It also

explored how L2 English learning experience affected the development of Dörnyei's

(2009) L2 Self. The study found some evidence that the L2 learning environment and the

rich learning experiences arising from communication with people from various L1

backgrounds positively affected their motivation. However, the learners varied in

perceiving the changes in their motivation as well as the factors that influenced their

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motivation positively or negatively. The perception could be affected by the learners' previous learning experiences, and their cultural values developed through their lives. In other words, one motivational factor may influence L2 learner motivation either positively or negatively, and thus, there may not be a single factor that worked only in one direction, always positively or negatively as a motivator. That is, learner perception could be a factor that needs further consideration in the discussion of motivational changes. Experiencing a study-abroad program could also be beneficial to help learners start internalising the L2 self-images. Foreign language classroom learners such as the participants in the current study may lack the opportunities to experience real TL communication, which could be one of the reasons they failed to develop more elaborative L2 selves through their learning of English. While a study-abroad program could be one of the ideal ways to provide them with access to the opportunities to attain a concrete L2 Self, the study evidenced that the full development of L2 Self may require much more extended and fruitful learning experiences than what they had during the current program. Although they were living with local host families, the quality and quantity of the communications they had should have been varied, and thus, they made little reference to their interactions with the family in the logs and in the interviews. While we did not explore the nature of those interactions, they may not have been sufficient to develop more elaborate self-images and given this, the duration and quality of learning experience both in and out of the classroom during study abroad should be targeted more in future L2 motivation research.

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REFERENCES

- Bernaus, M., & Gardner, R. C. (2008). Teacher Motivation Strategies, Student Perceptions, Student Motivation, and English Achievement. The Modern Language Journal, 92, 3, 387-401.
- Busse, V., & Walter, C. (2013). Foreign language learning motivation in higher education: A longitudinal study of motivational changes and their causes. The Modern Language Journal, 97, 2, 435-456.
- Campbell, E., & Storch, N. (2011). The changing face of motivation: A study of second language learners' motivation over time. Australian Review of Applied Linguistics, 34, 166-192.
- Chambers, G. N. (1999). Motivating Language Learners. Clevedon: Multilingual Matters.
- Coleman, J. A. (2004). Study abroad. In Routledge encyclopaedia of language teaching and learning. (ed.) M. Byram. (pp. 582-584). London: Routledge.
- Csizér, K., & Lukács, G. (2010). The comparative analysis of motivation, attitudes and selves: The case of English and German in Hungary. System, 38, 1-13.
- Dörnyei, Z. (1994). Motivation and motivating in the foreign language classroom. The Modern Language Journals, 78. 3, 273-283.
- Dörnyei, Z. (2000). Motivation in action: Towards a process-oriented conceptualisation of student motivation. British Journal of Educational Psychology, 70, 519-538.
- Dörnyei, Z (2005). The Psychology of the Language Learner. Mahwah, N.J.: Lawrence Erlbaum Associates, Inc.
- Dörnyei, Z. (2009). The L2 Motivational Self System. In Z. Dörnyei & E. Ushioda (Eds.), Motivation, Language Identity and the L2 Self (pp. 9-42). Bristol: Multilingual Matters.
- Dörnyei, Z., & Otto, I. (1998). Motivation in action: A process model of L2 motivation. Working Papers in Applied Linguistics (Thamas Valley University, London). 4, 43-69.
- Dörnyei, Z., & Ushioda, E. (2011). *Teaching and researching motivation* (2nd ed.). Harlow, UK: Pearson Education Ltd.
- Gardner, R. (1988). The socio-educational model of second language learning: Assumptions, findings, and issues. *Language Learning*. 38, 101-126.
- Gardner, R. (2006). The socio-educational model of second language acquisition: A research paradigm. EUROSLA Yearbook. 6, 237-260.

which has been published in final form at https://doi.org/10.1075/sar.19006.mat.

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- The publisher should be contacted for permission to re-use or reprint the material in any form.
- Gardner, R. & Lambert, W. (1959). Motivational variables in second language acquisition. Canadian Journal of Psychology. 13. 266-272.
- Gardner, R. & Lambert, W. (1972). Attitudes and motivation in second language learning. Rowley, Mass: Newbury House.
- Gardner, R. & MacIntyre, P. (1991). An instrumental motivation in language study: who says it isn't effective? Studies in Second Language Acquisition. 13, 57-72.
- Gardner, R. C., Masgoret, A. M., Tennant, J., & Mihic, L. (2004). Integrative motivation: Changes during a year-long intermediate-level language course. Language Learning, 54, 1-34.
- Gass, S. M., & Selinker, L. (2008). Second Language Acquisition, An Introductory Course (3rd ed.). New York: Taylor & Francis.
- Gu, Q., Schweisfurth, M. & Day, C. (2010). Learning and growing in a "foreign" context: Intercultural experiences of international students. Compare, 40, 1, 7-23.
- Guilloteaux, M, J., & Dörnyei, Z. (2008). Motivating Language Learners: A Classroom-Oriented Investigation of the Effects of Motivational Strategies in Student Motivation. TESOL Quarterly, 42, 1, 55-77.
- Hadfield, J. & Dörnyei, Z. (2013). Motivating Learning. Harlow: Pearson Education Ltd.
- Julkunen, K. (2001). Situation and task-specific motivation in foreign language learning. In Z. Dörnyei & R. Schmidt (Eds.), Motivation and Second Language Acquisition (pp. 29-41). Honolulu: Second Language Teaching & Curriculum Centre, University of Hawaii at Manoa.
- Kelly, M. (2005). Motivation the Japanese freshman university students and foreign language acquisition. JALT Hokkaido Journal, 9, 32-47.
- Koizumi, R., & Matsuo, K. (1993). A longitudinal study of attitudes and motivation in English among Japanese seventh-grade students. learning Japanese Psychological Research, 35, 1, 1-11.
- Kozaki, Y., & Ross, S. J. (2011). Contextual dynamics in foreign language learning motivation. Language Learning, 20:10, 40, 1-27.
- LoCasto, V. (1996). English Language Education in Japan. In H. Coleman, (Ed.), Society and the Language Classroom (pp. 40-68), Cambridge: Cambridge University Press.
- Matsumoto, M. (2011). Second language learners' motivation and their perception of their teachers as an affecting factor, New Zealand Studies of Applied Linguistics, 17, 2, 37-52.

which has been published in final form at https://doi.org/10.1075/sar.19006.mat.

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- Matsumoto, M. (2018). Learners of English as a second language in Australia: Their perceptions of learning environment and factors affecting their motivation. *Linguistics and Literature Studies*, 6, 2, 60-69.
- Morrow, P. R. (1987). The Users and the uses of English in Japan, World Englishes, 6, 49-62.
- Moskovsky, C., Racheva, S., Assulaimani, T., & Harkins, J. (2016). The L2 motivational self system and L2 achievement: A study of Saudi EFL learners. The Modern Language Journal. 100: 3, 641-654.
- Papi, M., & Abdollahzadeh, E. (2012). Teacher motivational practice, student motivation, and possible L2 selves: An examination in the Iranian EFL context. Language Learning. 62: 2, 571-594.
- Roth, G., Assor, A., Kanat-Maymon, Y. & Kaplan, H. (2007). Autonomous motivation for teaching: How self-determined teaching may lead to self-determined learning. Journal of Educational Psychology, 99, 761-774.
- Ryan, S. (2009). Self and identity in L2 motivation in Japan: The ideal L2 self and Japanese learners of English. In Z. Dörnyei & E. Ushioda (Eds.), Motivation, Language Identity and the L2 Self (pp. 120-143). Bristol: Multilingual Matters.
- Sakai, H., & Kikuchi, K. (2009). An analysis of demotivation in the EFL classroom. System. 37, 57-69.
- Sampson, R. J. (2016). Complexity in Classroom Foreign Language Learning Motivation: Practitioner Perspective from Japan. Bristol: Multilingual Matters.
- Saville-Troike, M. (2012). *Introducing Second Language Acquisition* (2^{nd} ed.). Cambridge: Cambridge University Press.
- Serafini, E. J. (2017). Exploring the dynamic long-term interaction between cognitive and psychological resources in adult second language development at varying proficiency. The Modern Language Journal, 101, 2, 369-390.
- Sugita-McEown, M., Sawaki, Y. & Harada, T. (2017). Foreign language learning motivation in the Japanese context: Social and political influence on self. The Modern Language Journal, 101, 3, 533-547.
- Taguchi, T., Magid, M., & Papi, M. (2009). The motivational self system among Japanese, Chinese and Iranian learners of English: A comparative study. In Z. Dörnyei & E. Ushioda (Eds.), Motivation, Language Identity and the L2 Self (pp. 66-97). Bristol: Multilingual Matters.
- Ushioda, E., (2009). A person-in-context relational view of emergent motivation, self and identity. In Dörnyei, Z. & Ushioda, E. (Eds.), Motivation, Language Identity and the L2 Self (pp. 215-228). Bristol: Multilingual Matters.

which has been published in final form at https://doi.org/10.1075/sar.19006.mat.
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The publisher should be contacted for permission to re-use or reprint the material in any form.

- Waninge, F., De Bot, K. & Dörnyei, Z. (2014). Motivational dynamics in language learning: Change, stability, and context. *The Modern Language Journal*, 98, 3, 764-723.
- Williams, M. & Burden, R. L. (1997). *Psychology for Language Teachers: A social constructivist approach*. Cambridge: Cambridge University Press.
- Yashima, T. (2000). Orientation and motivation in foreign language learning: A study of Japanese college students. *JACET Bulletin*. 31, 121-133.
- Yashima, T., Zenuk-Nishide, & Shimizu, K. (2004). The influence of attitudes and affect on willingness to communicate and second language communication. *Language Learning*. 54:1, 119-152.
- Yu, B. (2013). Asian international students at an Australian university: Mapping the paths between integrative motivation, competence in L2 communication, cross-cultural adaptation and persistence with structural equation modelling. *Journal of Multilingual and Multicultural Development*, 34, 7, 727-742.

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Appendix 1

Weekly Learning Log

1. What is your current level of motivation? Indicate the level by number 1 to 7 with 1 as the weakest to 7 as the strongest.

Extremely	Very				Very	Extremely	
Weak	Weak	Weak	Moderate	Strong	Strong	Strong	
1	2	3	4	5		<u> </u>	 7

- 2. Compared to the previous experience of learning English in Japan, did you find your motivation was strengthened, weakened or not changed?
- 3. What do you think is the reason why your motivation was changed or not changed?
- 4. In the current study of English in Australia, what do you think influences most your motivation to study English? (e.g. class atmosphere, teachers, classmates, teaching materials, learning tasks, learning environment such as campus or chances to use English for communication with local people).
- 5. What was your primary reason why you learned English in Japan? (e.g. compulsory subject, required for entrance examination, wanted to speak English fluently).
- 6. Please indicate any changes of the reason for learning English after you started the study of English in Australia.

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Appendix 2

Interview Questions

	Interview No
1.	Is there anything that affected your motivation to study English since the beginning of the course/the last interview? Yes? – Did it affect positively or negatively?
2.	If your motivation was affected either positively or negatively, what do you think affected your motivation in that way?
3.	Compared to the beginning of the course, has your motivation been strengthened, weakened or not changed much? Why so?
4.	What do you think now is the major difference in learning English in Japan compared to learning English in Australia?
5.	As you learn (have studied) English in Australia, what do you think is most motivating you now to study English? That could include teachers, classmates, class atmosphere, language program, materials used, support from school, pressure to use English for communication with other people, encouragement from family or friends in Japan.
6.	Do you think your reason for learning English has changed since you started the study in Australia? How did it change?