Mobility in the Internationalisation of Higher Education Institutions

Sandro Serpa¹, Suzana Nunes Caldeira², Margarida S. Damião Serpa², Rolando Lalanda Gonçalves², Helena Mateus Montenegro³ & Isabel Estrela Rego⁴

¹ University of the Azores; Interdisciplinary Centre of Social Sciences – CICS.UAc/CICS.NOVA.UAc; Interdisciplinary Centre for Childhood and Adolescence – NICA – UAc
² University of the Azores, Interdisciplinary Centre of Social Sciences – CICS.UAc/CICS.NOVA.UAc
³ University of the Azores, Center of Humanistic Studies – CEHu
⁴ Research Institute of Volcanology and Risk Assessment – IVAR

Correspondence: Sandro Serpa, University of the Azores, Faculty of Social and Human Sciences, Department of Sociology. Rua da Mãe de Deus, 9500-321 Ponta Delgada, the Azores, Portugal.

Abstract

International mobility of higher education institutions’ members within the European Union is explicitly encouraged and used as one of the higher education institutions’ quality criteria. This paper aims to contribute to the analysis of the phenomenon of international mobility between higher education institutions, especially within the European area in the broad sense, and for which the ERASMUS+ Programme is paradigmatic. The authors have been linked to mobility processes by addressing issues of internationalisation and receiving and sending students and teachers in and out of their institution, and/or hosting them in curricular units taught by them or in other training actions. It is in this context that theoretical reflection has been carried out, to respond to the objective of analysing the relevance of mobility in the internationalisation of higher education institutions and to reflect on questions of its evaluation. It is concluded that there is interest in allowing a mutually enriching scientific dialogue for the personal and professional development of those involved – students, academics and other staff members. Furthermore, it is institutionally considered that the higher education institution is promoting its quality and image if it provides an in-depth exchange of ideas and practices that foster improvements in teaching and research of the institutions involved. It is also concluded that there is a need for structures to respond to this new reality and that the evaluation processes can contribute to measuring and promoting it.

Keywords: academic mobility, exchange, internationalisation of higher education, international student mobility, evaluating academic mobility

1. Introduction

Globalisation has brought along the internationalisation of teaching, achieved, for example, through partnerships, the hiring of teachers of different nationalities, the development of projects, teaching programmes, research and publications that result from articulation between different countries and academic mobility, covering the exchange of students, teachers, researchers and the remaining staff members (Pereira, Souza, Rodrigues, & Dias, 2017; Carvalho, Backes, Lomba, & Colomé, 2016; Weibl, 2015; Petzold & Bucher, 2018; Binder, Schreier, Kühnen, & Kedzior, 2013; Kompanets & Väätänen, 2018; Perez-Encinas, Rodriguez-Pomeda, & Josek, 2017; Oliveira & Freitas, 2017; Beech, 2018; Kömives, 2014; McAleer, Nakamura, & Watkins, 2019; Bartha, Gubik, & Rethi, 2019; Waters, 2018).

For example, Beech (2018) and Carvalho et al. (2016) draw attention to the existence of international student mobility as a migration industry with outgoing and incoming students. According to Carvalho et al (2016), “Through exchanges, students seek linguistic improvement, autonomy and demonstrate expectations regarding professional
training. Moreover, this type of experience promotes great personal appreciation, as it provides students with a broader vision of the future” (p. 60).

Specifically in the European Union (EU), since the 1999 Bologna Declaration, calling for a common European educational identity (Pegalajar Palomino, Pérez Navío, & Colmenero Ruiz, 2014), and with the Bologna process itself, an international higher education (HE) regime has been sought – and largely succeeded – in creating a direct equivalence between the various HE systems, through the European Credit Transfer System (ECTS) (Pereira et al., 2017). Furthermore, the Bologna process enabled greater academic collaboration and, possibly, the establishment of a system of international standards, facilitating the attainment of qualifications to meet the challenges of globalisation (Zahavi & Friedman, 2019).

This internationalisation often takes place under intentionally created formal policy instruments, such as academic mobility programmes (Oliveira & Freitas, 2017). In the EU, the ERASMUS programme, later called ERASMUS+, is exemplary in promoting academic mobility (Beerken, Souto-Otero, de Wit, & Huisman, 2015; Budraitis et al., 2019; Zahavi & Friedman, 2019; Clemente-Ricolfe & García-Pinto, 2019; Cairns, 2018; Dabasi-Halász et al., 2018; Fernández-Rovira, 2019; Idris, Ion, & Seery, 2018; Perez-Encinas et al., 2017). Although there are other programmes, this one will be highlighted in this explanation. Other authors (Wilkins & Neri, 2018; Wekullo, 2019) also deem it relevant and transversal.

The ERASMUS Programme emerged in 1987 and has had several versions. Currently, it is in the ERASMUS+ version (Fernández-Rovira, 2019; Enríquez, 2018; Kabanbayeva, Gureva, Bielik, & Ostasz, 2019). The programme seeks to promote a common European awareness (Pereira et al., 2017; Dabasi-Halász et al., 2018) to support intelligent, sustainable and inclusive growth in the Europe 2020 strategy (Erasmus+, 2018, online) and to add to “contribute to internationalisation and excellence in education and training in the EU, driving creativity, innovation and a spirit of entrepreneurship, while promoting equality, social cohesion and active citizenship” (Erasmus+, 2018, online). It has contributed to the improvement in the quality of HE at the macro level of public policies (system policy), the institutional level and the individual level (Bryla, 2015), through, among other actions, a growing increase in academic mobility.

Given the increase in the number of participants, it is important to understand the reasons for the internationalisation dimension of education, which has varied over time, and sometimes with unintended consequences (Knight, 2013), the objectives pursued, how they were attained and the type of effects it caused. This helps to understand the extent to which mobility translates into potential impacts on the internationalisation of higher education institutions (HEIs), in areas such as mutual gains in terms of the acquisition of knowledge that would otherwise be difficult to achieve, both at the level of the learning or teaching area with the focus on mobility and of geographical aspects, historical and local lifestyles, the development of attitudes towards cultural diversity and contact or involvement with new educational and professional practices, or even the increased possibilities for subsequent employability or participation in research projects.

In summary, international mobility between members of HEIs in the EU is explicitly and politically promoted and used as one of HEIs’ quality criteria. This role aims to contribute to the reflection on this phenomenon of international mobility between HEIs, especially in the European area, in a sideways direction, and for which the ERASMUS+ Programme is a paradigm.

To fulfil the objective of this work, specifically, analyse the relevance of mobility in the internationalisation of HEIs and define a proposal for a framework to assess the mobility dimension in HE, in several impacts through a literature review, the method described in the next section was adopted.

2. Method

The collection of information took place through a bibliographic survey that was carried out from June 6 to 15, 2019, by consulting the Online Knowledge Library (B-ON), which is well known and used in Portugal in the scientific environment. It “provides unlimited and permanent access to research and HEIs to the full texts of thousands of scientific journals and online ebooks from some of the most important content providers, through nationally negotiated subscriptions” (B-ON, n.d.). The search used the expressions “international mobility” in the title and, simultaneously, “higher education” in the abstract of research works. From all the information collected, essentially in the form of articles, books and reports, a selection was made by reading the respective abstracts. This selection was based on the research pieces’ relevance to addressing the issue of mobility in the context of HEIs’ internationalisation. At a later stage, the reading of the selected literature was deepened.
3. Internationalisation of Higher Education

The European Commission intends to create a common HE framework in the different countries. This framework gives rise to a system of international command and coordination, in the scenario of promoting a European identity, making compatible the interests of the different parties involved (Zahavi & Friedman, 2019; Bryla, 2015; Bartha et al., 2019).

However, the focus of the purposes of internationalisation has not always been the same. There is a profound change in the meaning of internationalisation of HE. According to Knight (2013),

Internationalisation of higher education was originally conceived in terms of exchange and sharing of ideas, cultures, knowledge, and values. Formalised academic relations between countries were normally expressed in bilateral cultural and scientific agreements. Today, the agreements often must take trade, economic, and political factors into account, representing a significant shift from the original idea of academic exchange (p. 88).

Guerreiro (2015) summarises the different reasons for the internationalisation of HEIs, as depicted in Table 1.

Table 1. Reasons for the internationalisation of HEIs

<table>
<thead>
<tr>
<th>Group/reason</th>
<th>Assumptions</th>
</tr>
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</table>
| 1st group    | • national security  
               | • peace promotion  
               | Political reasons |
|              | • mutual understanding among nations  
               | • national and regional identity formation  
| 2nd group    | • economic growth  
               | • increased competition  
               | Economic reasons |
|              | • labour market response  
               | • financial incentives  
               | • additional revenue generation  
| 3rd group    | • development of citizenship  
               | Socio-cultural reasons |
|              | • community development  
               | • promotion of intercultural understanding  
               | • national cultural identity  
| 4th group    | • international dimension in education and research  
               | Academic reasons |
|              | • academic quality improvement  
               | • achievement of international standards  
               | • development of the HEI itself  
| 5th group    | • reputation of the HEI and its brand  
               | Market reasons |
|              | • international renown and reputation of the HEI  

Source: Guerreiro, 2015, p. 9.

The reasons for internationalisation are, then, linked to various motivations, from the macro to the micro. In terms of macro motivations, it is mainly an issue of defending values that should be shared by the community at large, such as the understanding and coexistence of diverse cultures, following the ideas of creating internationalisation, economic competitiveness or brain attraction (brain-gain as opposed to brain-drain) (Knight, 2008, 2013; Miura, 2006; Payumo, Lan, & Arasu, 2017; Al-Agtash & Khadra, 2019). The qualification of people and the improvement of HEIs (Knight, 2008; Miura, 2006) regard micro type motivations, more directly linked to personal and institutional interests. Any of these reasons may be driven by political motivations (Rodríguez-Izquierdo, 2018).

Nevertheless, the internationalisation process is very complex (Knight, 2013) and encompasses several dimensions (Perez-Encinas et al., 2017; Waters, 2018; Knight, 2008; Du Toit, 2018). The elucidative graphical exposition of Al-Agtash and Khadra (2019) allows clarifying the dimensions of this complexity (Figure 1).
The analysis of this figure leads to the conclusion that, for the prioritisation of internationalisation in the HEI, it is important to ensure leadership policies, the existence of international offices and institutional partnerships that, through dimensions such as teaching, research and community engagement, allow to achieve better performances and results with long-term effects on employability, institutional ranking and the country's position in respect of others. In this figure, some of the aspects or indicators of the dimensions considered are also explained, which is certainly useful for the evaluation of internationalisation.

4. Assessment Aspects of Internationalisation

The assessment of internationalisation entails different dimensions, as will be seen below, which clarify the scope and focus of descriptive and evaluative studies in the area. A superficial consideration of them, or only of some of them, may lead to less consistent or partial results, easily motivating the construction of beliefs or myths about the mere goodness of internationalisation in HE.

4.1 Dimensions of the Assessment of Internationalisation

Al-Agtash and Khadra (2019) sustain that there are four major dimensions to be considered, in general, in the assessment of the internationalisation of a HEI: institutional, teaching, research, and community engagement, but being able to be flexible according to the objectives of internationalisation of each institution per se. According to the authors, the institutional dimension points toward the need to consider the vision, mission and goals of the organisation, the partnerships with external entities, the structure of the international relationships office, the way it coordinates activities with foreign HEIs and how the values of cultural integration (multilingual performance, tolerance, etc.) translate into the main processes of the institution. The teaching dimension encompasses the assessment of (i) the development of curricula, including learning with international importance, especially language and multiculturalism; (ii) the selection processes of international students, their diversity and proportion; (iii) the procedures and effectiveness of the international relationships office; (iv) the international experience of teachers or the involvement of foreign teachers in teaching; and (v) the operation of the teaching activities developed. As for the dimension of research, it entails (i) the analysis of the research conducted by the faculty; (ii) the involvement of the faculty in international and internationally funded projects; (iii) the selection of international faculty and their international research; (iv) the institutional support for international faculty mobility; (v) the number of indexed publications and the number of international citations; and (vi) research training, including the involvement of students in research projects. Finally, the dimension of community engagement has to do with (i) the implementation...
of projects aimed at the development of the community and society in general; (ii) the existence of lifelong training centres, with courses of international importance; (iii) partnerships with technology companies that ensure proper professional qualification; and (iv) the involvement in activities that enable communities to develop a better cultural understanding and access to information and knowledge resources.

In this framework, not only international student mobility (Bryła, 2015; Caruana, 2014; Kabanbayeva et al., 2019; Kömíves, 2014) but also the academic and the administrative staff play a central role in the competition between HEIs, with deep influences on the institution’s world ranking position and the recognition of academics (Knight, 2013; McAleer et al., 2019; Petzold & Bucher, 2018), inasmuch that “It’s impossible to increase the quality level of the higher education without the intensification of the universities’ staff mobility rate” (Kömíves, 2014, p. 1189). Today, we are witnessing a scenario of the need for mobility and not just its possibility (Petzold & Bucher, 2018). To some extent, there is a strengthening of what was stated in 2015 by Beech: “international students come to accept mobility as a taken for granted” (p. 332). There is an awareness that from the moment mobility becomes a criterion for evaluating HEIs and the training that they provide, the need for mobility becomes a defining element of quality or, ultimately, of the survival of a given training.

Before going deeper into aspects of mobility, some of the myths of internationalisation are presented, to warn of simplistic perspectives of it and even of the difficulty in determining its benefits.

4.2 Myths of Internationalisation

The myths of internationalisation are usually associated with the idea that the number of accreditations, partnerships, mobilities, activities and intercultural exchanges are sufficient to define their meaning and guiding principles, transforming internationalisation into a synonym of international actions, without questioning the extent to which these actions embody a process that adds to democratise knowledge, minimise inequalities and deepen the functions, objectives and effectiveness of the training provided by HEIs.

In Table 2, Carla Guerreiro (2015) recovers her reading of the myths of HE internationalisation put forth by Jane Knight in 2011, highlighting, in the last column, her misconceptions.
Table 2. The myths of higher education internationalisation

<table>
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<tr>
<th>Myth</th>
<th>Rationale</th>
<th>Error</th>
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<tbody>
<tr>
<td>Myth 1</td>
<td>Foreign students as agents of internationalisation</td>
<td>a) More foreign students produce a more internationalised culture and institutional curriculum; b) The main reason to recruit foreign students is to help internationalise the institution.</td>
</tr>
<tr>
<td>Myth 2</td>
<td>The international reputation as a representative of quality</td>
<td>The more international an institution is – in terms of students, teachers, curriculum, research and agreements – the better its reputation is.</td>
</tr>
<tr>
<td>Myth 3</td>
<td>International institutional arrangements</td>
<td>The more international agreements or partnerships a HEI has, the more prestigious and attractive it is to other institutions and students.</td>
</tr>
<tr>
<td>Myth 4</td>
<td>International accreditation</td>
<td>The higher the number of international accreditations (by international agencies) the higher the level of internationalisation of a HEI and the better the positioning of the HEI before the academic universe.</td>
</tr>
<tr>
<td>Myth 5</td>
<td>Global branding</td>
<td>The goal of a HEIs’ internationalisation efforts is to improve the global brand or positioning.</td>
</tr>
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</table>

Source: Guerreiro, 2015, p. 21, adapted from Knight, 2011.

Other myths are pointed out in the literature regarding the idea that HE is, by itself, international in nature, or that the evaluation of intercultural competences is dispensable because they are naturally acquired in actions of internationalisation, as documented by De Wit (2015).

The presentation by Brandenburg and Federkeil (2007) of indicators to measure internationalisation is an example of the valuation of internationalisation as a quantification of a set of activities of an international nature or content. The number of foreign teachers, visiting researchers, incoming students, outgoing students, students participating in classes abroad and foreign graduates, among others, in proportion to the respective totals, are mentioned. It is a collection of information based on objective and easily comparable indicators between different HEIs, but they do not express or exhaust the complexity of the internationalisation processes.

The allusion to these myths alerts to possible reductionist visions of internationalisation and adds to better identification of its critical aspects, as well as to a deeper understanding of theoretical discussions about it, bearing in mind that it cannot be dissociated from the HEIs’ contexts, local issues and mission.

Mobility in the academic environment, particularly that of students, will be further developed in section 5, given its weight in the internationalisation processes.
5. Results and Evaluation Processes of International Mobility

As mentioned, international academic mobility is a relevant component of internationalisation (Bryła, 2015), and it is important to understand the dimensions it can cover.

For Knight (2013), internationalisation, more specifically, “cross-border education”, involves the following types of academic mobility: “(1) people-faculty, students, scholars; (2) programmes – twinning, franchise, double/joint; (3) providers – branch campus, virtual; (4) projects – research, benchmarking, curriculum; and (5) policies – credits, quality assurance” (Knight, 2013, p. 85), with credits being an essential element for their implementation (Knight, 2013; Kőmíves, 2014).

Of the dimensions listed, particular attention will be ascribed to the evaluation of student mobility.

5.1 Analysis of the Variables Linked to the Performance of Students in Mobility

Not all the experience of international student mobility is positive. The advantages attained through it depend on the individual context of the experience, which is complex to manage by the institutions (Dziewanowska, Quan, & Pearce, 2019). It cannot be stated that they depend only on students’ previous performance, because each mobility process is associated with challenges and dynamics that go beyond usual forms of operation. However, some basic conditions and skills facilitate the management of these new challenges and dynamics, such as motivation and mastery of the English language (Guerreiro, 2015), and it is particularly complex in situations of students with disabilities (Du Toit, 2018). In terms of motivations, e.g. of Erasmus students, they are diverse and can be concurrent or not, as indicated in the extensive literature review by Clemente-Ricolfe and García-Pinto (2019): learning a language, seeking new experiences/personal development, professional development, cultural attractiveness of the destination, leisure, personal recommendations (family, friends, etc.), economic level of the host country/affordable price, geographical proximity, experiencing a new education system, improving the academic record, prestige/academic quality of the host institution, range of subjects for study, admission/access requirements, weather, improving the CV. Enhancing English performance could also be a motivation.

The process of acculturation or sociocultural adaptation takes place in a cultural exchange based on dimensions such as the individual, the culture of the receiving organisation and the national societal culture, which may not be easy for the individual (Carvalho et al., 2016; Caruana, 2014; Kompanets & Väätänen, 2019; Serpa, 2016; Carvalho et al., 2016; Tran & Vu, 2017; Rodríguez-Izquierdo, 2018; Oliveira & Freitas, 2017; Perez-Encinas et al., 2017; Guerreiro, 2015; Ma & Wen, 2018; Chen & Chen, 2018; Beerens et al., 2015; Wekullo, 2019; Ribeiro, 2014). Figure 2 clarifies, in some way, the variables linked to these dimensions and highlights some of the relationships between them, stressing the fact that the adaptation of the mobile student cannot ignore the effect of the variables at stake.
From the data of this figure, Zhou et al. (2008) alert to two forms of interaction that students can have with the culture of the destination country, namely one focused on the knowledge of region’s geography, history, institutions and cultural artefacts (literature, film, fine arts, etc.), and another focused on the local inhabitants’ sociological knowledge, avoiding to confine to the bubble of contacts that Erasmus students usually create among themselves.

When the student does not know anyone in the destination country, he or she is impelled to create new friendships, but these will be easier to build with other international students than with local ones, given the differences in lifestyle, which is more pronounced if a short stay is foreseen (Ribeiro, 2014).

Social networks of friendship and kinship can be a crucial element for better adaptation (Beech, 2015). According to Idris et al. (2018), the social isolation of international students can have negative consequences on their academic performance and can be avoided, for Bartha et al. (2019), if the HEI services provide the necessary support in advance, for example, in terms of language proficiency, adjustment of credits to the subjects and skills to be developed, and attendance of international summer courses.

It should be noted that the adaptation process occurs throughout the different stages of mobility, i.e. before the mobility (provision of information and preparation of students), upon arrival at the destination institution (conditions and services facilitating immediate adaptation), during the remaining period of study (support for integration into the community) and after return to the home institution (reintegration into the home community) (Perez-Encinas et al., 2017).
5.2 Results of International Academic Mobility

Although the results of international mobility may have both a very positive reading and point to some weaknesses (Knight, 2013; Caruana, 2014; Carvalho et al., 2016; Kabanbayeva et al., 2019; Bryla, 2015; Budraitis et al., 2019; Fernández-Rovira, 2019; Popa & Knezevic, 2018), most studies on the effects of international mobility of academic staff deem it positive (Groves, López, & Carvalho, 2018), Rodríguez-Izquierdo (2018), for example, highlights the improvement of intercultural sensitivity, and Wekullo (2019) emphasises diverse potentials: (a) facilitating regular professional development training for faculty, staff, and students to communicate regarding the significance of creating an inclusive learning environment for all (b) creating awareness of the university support services available to international students and their usefulness (c) formalizing peer support learning and mentoring for international students; and (d) providing a broad range of content that includes multicultural elements for promoting student interactions (p. 332).

It follows that “engaging international students does not necessarily improve their experiences in foreign institutions; rather, there are multiple factors that need to be considered” (Wekullo, 2019, p. 332). It should be noted that mobility, while not sufficient, is essential as a crucial dimension of the internationalisation of HEIs: “It is imperative that the international, intercultural and global dimensions of higher education continue to be proactive, responsive and innovative while keeping a close watch on unanticipated spin-offs, misconceptions and implications” (Knight, 2013, p. 89).

In Europe, concerning ERASMUS, Budraitis et al. (2019) conclude that it has had an impact on academic mobility and that it is still and increasingly the paradigm plan for the European Commission to promote it. Other authors acknowledge that the Programme will be intrinsically linked to HE quality improvement, as well as to its evaluation and financing (Kőmíves, 2014; Bartha et al., 2019).

On the one hand, Kabanbayeva et al. (2019) state that

It appears that the benefits of an academic experience abroad could be expressed in a form of seven key criteria: (i) on the personal level the participants of the student exchange programs can improve their employability, (ii) academic exchange programs serve as a platform for learning new and improving current foreign language skills, (iii) the participants of academic exchange programs improve their self-sufficiency, (iv) and train intercultural skills; further, (v) academic exchange programs enable universities to exchange best practise, (vi) academic exchange programs allow to compare results and identify their strengths and weaknesses, (vii) academic exchange programs make the learning process more transparent (p. 334).

On the other hand, Budraitis et al. (2019) express the variety of contributions of the Programme Erasmus+ Higher Education Strategic Partnerships and Knowledge Alliances (Table 3).

<table>
<thead>
<tr>
<th>Table 3. Contributions of the Erasmus+ programme to the improvement and relevance of HE</th>
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<tr>
<td><strong>Outcomes of HE Strategic Partnerships</strong></td>
</tr>
<tr>
<td>1. HE Strategic Partnerships (SPs) already contributed and will contribute in the future to improved quality of higher education through redesign of curricula, programmes and modules in HEIs driven by better Information and Communication Technologies (ICT) integration</td>
</tr>
<tr>
<td>2. Labour markets in Programme Countries should see an influx of graduates with improved digital competences, some of them direct beneficiaries of (mobility) activities in HE SPs, while others – students benefiting from the ICT-based or ICT-enriched intellectual outputs developed as a result of HE SPs.</td>
</tr>
<tr>
<td>3. HE SPs directly contributed to opening up of higher education as they made all their intellectual outputs developed in the course of the project accessible online to virtually anyone. This obligatory practical application of ICT enabled more active knowledge exchange and should be useful for cross-institutional learning, new cooperation opportunities, etc.</td>
</tr>
<tr>
<td>4. As the university teaching staff got involved in project activities and/or directly contributed to the development of ICT-based and otherwise ICT-featuring intellectual outputs, HE SPs end up contributing to the improvement of the workforce in higher education, capable of ICT application for teaching purposes and delivery of innovative ICT-enhanced curriculum.</td>
</tr>
<tr>
<td>5. Relevance of higher education should continue improving as a result of its improved accessibility to students from disadvantaged socioeconomic backgrounds and young people belonging to marginalised groups.</td>
</tr>
</tbody>
</table>

Source: Adapted from Budraitis et al. (2019).
These data connect with Bryla’s perspective (2015), when the author ascertains the increase in employability and the idea that “Erasmus mobility contributes to the acquisition of multiple skills and competencies, which are highly valued by future employers, but also constitutes a valuable social and cultural experience” (p. 640). Also on the results of the Erasmus Programme, in its different versions, in a literature review by Kabanbayeva et al. (2019), it can be seen that the permanence of months in a country can create an appetite for a certain product, impelling, in the future, the search for it.

However, as mentioned, not everything is positive as regards international academic mobility. On the one hand, Caruana et al. (2014) warn that “[…] there is little evidence to suggest the benefits of international mobility for intercultural understanding, which is an essential quality of the global citizen” (p. 85). On the other hand, authors such as Bartha et al. (2019), Cairns (2019), Kabanbayeva et al. (2019), Guerreiro (2015), Oliveira and Freitas (2017), Petzold and Bucher (2018), França, Alves, and Padilla (2018), Borges and Afonso (2018), Iorio and Pereira (2018), and Courtois (2018) argue that international mobility can even, as will be seen ahead, foster inequalities. While it is true that students’ social networks are an important element in their decision-making and recruitment to undertake a mobility process (Beech, 2015), this raises the issue that “those not from elite and middleclass backgrounds will have fewer opportunities to take part in these networks; thus, there is a tendency for social networks to replicate privilege” (Beech, 2015, p. 347).

Another alert comes from Dziewanowska et al. (2019). The authors sustain that the assumption that all international experience is positive is false. Indeed, the nature and extent of value creation through international mobility is very largely down to the individual and particular context of the experience. This makes it less ‘manageable’ by organisations and more reliant upon the selection of individuals, with previous performance clearly indicative of the future. The results of this study highlight the importance and influence of a reflection after returning ‘home’ – which could be facilitated – and the openness to failure and learning in both the individual and the organisation” (Dziewanowska et al., 2019, p. 59).

Borges and Afonso (2018) also warn about the current hegemony of the English language, as it is the lingua franca and the academic language of international student mobility. The authors comment that “English continues to consolidate itself as the lingua franca of production and dissemination of technical and scientific knowledge, in different areas, also functioning, and increasingly, as a tool for building new subjectivities and new cognitive ways of perceiving and interpreting the world” (Borges & Afonso, 2018, p. 61). Moreover, Borges and Afonso (2018) contend that international mobility shows many imbalances. Even among countries with semi-peripheral positions in the world context, the two directions of the same mobility route are quite asymmetric (Pereira et al., 2017; Dabasi-Halász et al., 2018; Courtois, 2018).

The culture of international mobility in HE (Beech, 2015) must be built in an inclusive sense, fostering equity in the international mobility process (Bryla, 2015). This action will result, or not, in better fruits for the recognition of interculturality as a factor for the improvement of relationships between communities and States. Relationships with the host academic community and local communities allow mobile students to interact in a very close way, distinct from visual and sound images they may have from a distance. This proximity, per se, cannot fail to be inclusive, adding to the establishment of ties that, in the future, will contribute to the recognition of the other. It is something that, paraphrasing Wekullo (2019), “takes time, and international students require significant support from their host institutions” (p. 332).

5.3 Assessment and Improvement Procedures for International Mobility

In mobility assessment procedures, it is important to take into account some of the components of any assessment process, such as the basic functions, the perspectives or evaluation logic, the dimensions under assessment and the criteria to assess them, regardless of whether the collections are more open or pre-established (sometimes based on the use of indicators).

As a first step in the evaluation processes of mobility in HE, it is important to clarify the functions it is intended for and how its results are expected to be used. Depending on the framework given by these functions, the evaluation process may take on different perspectives or strategies. For example, if practical improvements are to be made, the strategy of involving stakeholders throughout the evaluation process is a priority. In this situation, the evaluation is used, during the process, for those involved to monitor the action itself, from the clarification and negotiation of needs, requirements and interests, either of the institution or individual or subgroups. Thus, it is not the same thing to want to know the evaluators’ point of view on mobility and to want to involve those evaluated in improving it, or, on
the other hand, to want to identify the perceptions of impact and to determine the transfer of learning to contexts other than training, or the impact of mobility in institutional or systemic terms, in the wake of the assessment proposals of Kirkpatrick and Kirkpatrick (2006) or Tamkin, Yarnall, and Kerrin (2002). While some of these procedures approach the investigative processes, others require decisions on what to do with the results in the contexts evaluated.

Some of the dimensions to be considered in a mobility evaluation have been mentioned throughout this work. To make it convenient to determine or simply understand, it is also necessary to consider the cultural position of the various stakeholders, especially those directly involved as interested participants (Tran & Vu, 2017; Nilemar & Brown, 2019; Almansour, 2015; Tran & Vu, 2017; Arkoudis, Dollinger, Baik, & Patience, 2018; Clemente-Ricolfe & García-Pinto, 2019). In the case of students, their engagement varied depending on the student’s background, major, region, and type of institution. These students faced unique and uneven experiences with social support, academics, community identity, connectedness, and perceived discrimination (Wekullo, 2019, p. 320).

However, Bryla (2015, p. 634) warns that “potentially better” students are likely to be those with the greatest mobility, which may explain part of the gains from such mobility, if one considers, for example, the remuneration of the profession subsequently performed. This is another variable to be considered when measuring the effects of mobility.

Wekullo (2019) suggests that students have several ways to improve their academic mobility:

They need to be proactive, seek more intense academic challenges, plan meaningful interactions with faculty, staff, and other students, improve their connectedness by engaging in serious conversations with students from other races, regions, and personal backgrounds, participate in practical and field experiences, and get more involved in the learning community and community service to improve their overall academic experience (p. 333).

Moreover, the continuous evaluation of mobility programs, both at the systemic, institutional and individual levels, is essential for their improvement and increasing effectiveness and efficiency (Bartha et al., 2019), improving the quality of service that HEIs provide (Almansour, 2015; Perez-Encinas et al., 2017; Oliveira & Freitas, 2017; Binder et al., 2013).

A recent study by Budraitis et al. (2019) makes several recommendations for the improvement of academic mobility (Table 4).

<table>
<thead>
<tr>
<th>Recommendations</th>
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<tr>
<td>1. Take active measures to facilitate policy learning and exploitation of outcomes produced by Higher Education Strategic Partnerships and Knowledge Alliances at the systemic level.</td>
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<tr>
<td>2. Support more actively cross-project and cross-action learning.</td>
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<tr>
<td>3. Make additional efforts in both Higher Education Strategic Partnerships and Knowledge Alliances to secure higher commitment to embedding project outputs within participating organisations and ensure organisation-wide awareness of these outputs.</td>
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<td>4. Retain the defining features of both Higher Education Strategic Partnerships and Knowledge Alliances, allowing the future projects to build on the complementarities and strengths of these features.</td>
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<tr>
<td>5. Take into consideration the success factors of a successful transnational cooperation project in future Strategic Partnerships in Higher Education and Knowledge Alliances.</td>
</tr>
<tr>
<td>6. Take measures to address the increasing demand for more active monitoring of the Erasmus+ transnational cooperation in the higher education project portfolio.</td>
</tr>
</tbody>
</table>

Source: Budraitis et al., 2019.

It can thus be concluded that mobility, if successful, provides a stimulating exchange of HE quality and increases the level of knowledge of those involved, both culturally, academically and professionally. Mobility participants are expected to become more demanding and critical with themselves and with others, but also more willing to respect cultural differences (Bryla, 2015; Perez-Encinas et al., 2017; Oliveira & Freitas, 2017; Wilkins & Neri, 2019), from a
“responsibility in mobility” perspective (Tran & Vu, 2017):

_interpersonal responsibility_ refers to international students’ perceived responsibilities for maintaining a respectful and considerate attitude to other members participating in their learning space, harmonising with other students, being honest to their teachers, and helping other international peers whenever possible […] In order to achieve this, it is important for host institutions to ensure the productive conditions and external opportunities for international students to exercise responsibility as intercultural members and learners (Tran & Vu, 2017, pp. 572-573).

6. Conclusions and Recommendations

In the framework of HE, the need to be acquainted with the various dimensions and variables of mobility and internationalisation processes (Perez-Encinas et al., 2017; Waters, 2018; Knight, 2008; Du Toit, 2018; Al-Agtash & Khadra, 2019) led us to consider the need to contribute to an evaluation model that will hopefully improve the dynamics already established and increase the effectiveness of the individual exchanges and institutional partnerships that are developed within the scope of international mobility projects and programmes.

Within this framework, there is an urgent need for a correct assessment of student mobility by introducing practical improvements through the involvement of stakeholders throughout the assessment process. From this perspective, the evaluation of mobility programmes should be made at the systemic, institutional and individual levels, aiming for their improvement and increasing effectiveness and efficiency (Bartha et al., 2019).

In the institutional sphere, it is important to ensure the existence of international offices and to foster institutional partnerships, which, both through teaching, research and community engagement, will improve results, with long-term effects on employability, institutional ranking and the relationship between the different countries involved.

The positive impacts on the organisational culture of institutions involved in processes of internationalisation and mobility come from several factors. Among these, we can highlight the interculturality experienced by the different actors in this process, which is expected to be inclusive and generate new socio-cultural and socio-economic dynamics. These, in turn, can foster new forms of interaction between these institutions and their relevant contexts, with positive impacts on employability, quality and the increase in the level of knowledge of those involved, both culturally, academically and professionally.

The need to consider not only the quantitative dimension (number of mobility processes) but also the qualitative dimension in an interactive perspective of the different actors is, therefore, highlighted.

In short, four ideas are presented:

The representations and practices of the academics themselves, and even more of the staff, are much less studied than those of the students in their process of international mobility, impact and gender, and it is necessary to deepen the knowledge of this audience.

In many of the studies consulted, the results presented derive from the collection of information that describes, from the respondents’ point of view, expectations and events experienced, as well as perceptions of impact. The assessment of mobility may also include benchmarking between those who have experienced mobility and those who have not. In this case, it would be interesting to explore the gains obtained from training abroad and what corresponds to it in the country of origin.

It should be noted that it is not easy to find research on the organisational and social gains of mobility from the collection of factual data before, during and after it, i.e. to obtain benefits that would not be achieved without mobility. This is difficult to determine, but it can be a challenge to find credible procedures for monitoring the processes and results of mobility.

To improve the mobility system, an evaluation perspective is suggested that allows the results of the evaluation to be used by those involved in the process to monitor the action itself, based on the clarification of the needs and requirements of the various stakeholders.

References


