Abstract

The paper analyses the engagement of students and teachers in developing a community of practice and the role of the institution in the process. Our research is based on a survey of students and teachers conducted in 2016 as part of the EU-funded Erasmus+ research project IMEP: Internationalisation and Modernisation of Education and Processes in the Higher Education of Uzbekistan. The questionnaires, developed by the project team of researchers, aimed to identify areas of successful student engagement and the areas where students did not engage actively. Our survey of teachers provided us with some additional information in order to establish the reasons for successful and less pro-active engagement of students. The results of our survey also showed some differences in the level of engagement of teachers and students in the process of teaching and learning and how both groups viewed their roles.

The discussion begins with the analysis of the term ‘engagement’ as the key topic of this research. The term is often substituted by other two seemingly close synonyms: ‘involvement’ and ‘participation’. However, the term ‘engagement’ semantically incorporates more; on top of activity it requires feelings and sense-making (Harper and Quaye, 2009a, 5).

144 undergraduate and postgraduate students and 33 teachers across a number of disciplines were involved in our surveys at London Metropolitan University. The responses were analysed and presented in the paper. One of the main findings of this research is that both students and teachers responded positively to the work of the institution to enhance communication and engage actively in teaching and learning. Both groups were actively involved in the provision of feedback to each other on a number of issues, while teaching and assessment were identified as the main topics in our surveys. The paper also covers areas where our findings showed that there was lower engagement. These areas were identified as areas for further enhancement.

Finally, as part of the project, two students were selected and asked to present two case studies showcasing positive experience of student engagement at the university. Their case studies are summarised and incorporated in this research in order to support our findings. The analysis of the data collected enabled us to establish the areas of lower engagement which are presented in the discussion of findings and conclusions. These areas require further enhancement and more active institutional involvement.
Introduction

Student engagement in the Higher Education has been central in the research of many scholars (Austin, 1993; Bryson, 2014; Gibbs, 2014; Kahu, 2013; Nygaar et al., 2013; Pascarella and Ternzini, 2005). The analysis of various definitions of the wide-ranging term ‘student engagement’ and how various authors approached it was provided by Trowler (2010). Apart from defining this multifaceted term, she aims to establish why we need student engagement, who benefits from it and what are critical success factors. Harrington et al. (2016) offer further development and rethinking of the term as a “process that enables students to experience this more collaborative, complex and nuanced version of education, which at its heart is about engagement as learning, and learning as becoming” (107).

Many authors agree that this is a complex process where a variety of factors and circumstances may have an impact on the way students engage in teaching and learning, university life and wider community (Bryson, 2014; Kahu, 2013). However complex the process of engagement may be, the behaviours of students and teaching staff and their diversity play crucial part in the way they all engage and interact in teaching and learning (Harrington et al., 2016). This engagement of major players and their motivation and attitudes were central in our research which looked how students and teaching staff view their engagement in teaching and learning, university activities and wider community, and what role the institution plays in this process, how it supports the main actors and emphasises the importance of various activities.

HE institutions play a key role in the creation of environment and building a culture which would encourage students to engage with all actors in the process of teaching and learning and achieve success (Coates, 2005; Kuh, 2007; Harrington et al., 2016). The role of institutions has become even greater in view of considerable shifts in the UK HE funding policy. Student engagement is usually defined and communicated via relevant policies in the Quality Manual, the Student Charter, the university mission or strategic plan and which sets out the institutional responsibilities to provide a suitable learning environment and a comprehensive range of support services for its students, and to involve students in decision making processes. Some UK institutions even developed more specific student engagement strategies, e.g. Student Engagement Strategy 2015-19 at Leeds Trinity University (http://www.leedstrinity.ac.uk/Key%20Documents/Student%20Engagement%20Strategy.pdf) It is therefore, one of the goals of our IMEP Project is to identify the role of universities in encouraging and facilitating student engagement and propose guidance to institutions across Uzbekistan.

The project also addresses the provision of feedback by students and teaching staff and whether it triggers any changes. It specifically considers the issues of the frequency of feedback and topics covered. The outcomes of the research will enable us to identify the role of institutions and whether there is reliable interaction between major actors in the process of teaching and learning.
Methods

Participants

A total of 144 university students and 33 teachers volunteered to participate in this study. Most students were female – 75%. They studied at the following levels of study: Bachelor degree (junior year) – 41%, Bachelor degree (senior year) – 36.1%, Master degree – 16%, and those who already graduated represented 6.9%. The students involved in the study represented all age groups from 18 years to over 50 years old. The students spread more or less equally across all age groups which reflected the diversity of students at London Metropolitan University. The student group of 20 – 30 years old was the largest group in our study – 43.9% while the rest of students were equally spread between 30-40 and 40-50 groups respondents. Students representing a variety of subjects taught at the university participated in the survey: Business, Health, Psychology, Applied Languages, Education, International Relations, Youth Work, and Criminology. However, the majority of students were from Social Sciences and Social Professions.

33 teachers were involved in the survey from Business & Management, Art & Architecture, Social Sciences and Social Professions, Applied Languages, Media and Communications. They had various teaching experience from 1 to 28 years, however the biggest groups were with experience of 5 years – 15.2% and 25 years – also 15.2%. 66.6% of participants were female teachers.

Questionnaires

Questionnaires for students and academic staff were developed by a group of researchers as part of the Erasmus+ IMEP Project with an aim to contribute to the internationalisation and further enhancement of Quality Assurance System in the Higher Education of Uzbekistan through the development of continuous professional development, student and employer engagement in teaching and learning.

The questionnaires consisted of three parts: introduction, questions on employer engagement and student engagement, and were designed to assess how well students were prepared for their future careers and how actively they were involved in the life of their university. The information provided by students and staff will be compared with other partner universities in Greece, Latvia and Uzbekistan at the next stage of the Project and will assist in the development of guidelines for employer and student engagement. This paper, however, only considers the results of students and academic staff surveys at London Metropolitan University.

The Questionnaire for students addresses the issues of institutional role in supporting student engagement in various aspects of university life, how often and by what means students provide feedback, what areas they cover, whether they see any changes after the feedback is given, and in what activities students are involved during their academic year. In total, there were 7 groups of questions.

The Questionnaire for teachers in a way mirrored the questions addressed to students and asked about the institution supporting various activities related to student engagement,
how often and the way the feedback is provided, what areas are covered in the feedback and whether members of academic staff see any changes after the feedback is given.

In a nutshell, our research aimed to analyse how HE institutions support student engagement, whether students and academic staff are given opportunities for the provision of feedback and whether the provided feedback leads to any changes. In addition, we explored the issues of student and staff engagement in university life and wider community.

Procedure

Recruitment of participants was carried out by academic staff involved in the IMEP Project. Each participant agreed on an informed consent stating that the participation was voluntary, that individual answers will be reviewed only by members of the research team directly involved in the project that no personal information that could be used to identify the participants would be asked during the survey. Participants were also assured that the results of the survey will be presented only as an aggregated statistical analysis.

The results of the survey were analysed by two teams of researchers working on employability and student engagement. Student engagement team involved selected students for the provision of case studies of good practice and their views on the issues of student engagement at the next stage of the research in order to clarify the results received as part of the survey.

Results and discussion

The role of institutions and the HE system as a whole is central in creating the culture and environment of student and teacher active engagement in teaching and learning. This role is becoming even greater in view of the changing landscape in the Higher Education and the growing consumerists approaches when engaging with learning (Kandiko and Mawer, 2013). These changes call for rethinking engagement types proposed by Pike and Kuh (2005) and develop new fit-for-purpose strategies.

Our research addressed the question as to how the institution empowers student engagement. As shown in Figure 1, 80% of students agreed that the university ensures that they take full responsibility for their learning. This empowerment of students is important for encouraging the use of a variety of methods and approaches in shaping the culture of student engagement thus enabling flexibility in view of student diversity. Lower figures in the other two questions about developing a sense of belonging and encouraging students to make active decisions about how you study as well as the answers to questions about being part of the community may require some enhancement procedures and actions at institutional level. However, the results of the survey may not be conclusive since many Bachelor degree students (junior year) participated in the survey and might not have the time to engage either at the course or university level. Senior year and Master degree students showed higher results in their replies to questions in this part of the survey.
The role of feedback has been identified as crucial in achieving teaching and learning goals and objectives. It is therefore, there are four questions targeting the issue of feedback to students and academic staff. The questions specifically address the frequency and the format of feedback, what aspects are usually covered in the feedback, and whether respondents see any changes after the feedback is provided. If 84.8% of academic staff replies show that they provide feedback twice or more per year, only 57.6% of students think they provide feedback twice a year or more regularly – see Figure 2. One of the reasons could be that many junior year Bachelor students participated in the survey who did not have an opportunity of providing feedback at the beginning of their course. Some of them provided additional explanations in their questionnaires that they had not had an opportunity of providing feedback yet. At the same time, it should be noted that 89.6% of students confirmed that they provided feedback at least once a year.
The results of our research showed that 72.9% of students specifically pointed out that they provided the feedback through questionnaires and over a third of student-respondents (36.1%) mentioned feedback meetings through a group of representatives, while 12.5% provided feedback by writing to academic and administrative staff and 13.2% of respondents put ‘other’ in their replies – see Figure 2 for more details. In marked contrast to students, 84.8% of academic staff provided feedback through the meetings and only 48.5% mentioned questionnaires. It looks that academic staff provide feedback through more channels to both students and senior managers and administrators at the university. 42.4% of academic staff provided feedback in writing and 30.3% used other channels of communication. These findings show some inconsistencies especially since the selected students for our project specifically mentioned the importance of meetings with student representatives for providing comprehensive feedback on various issues related to their teaching and learning.

![Figure 3. How the feedback is provided during the academic year?](image)

As shown in Figure 4, 72.9% of students identified teaching as the main topic in their feedback, other important issues included the following: assessment (67.4%), facilities (43.8%), administration (42.4%), library (35.4%) and IT (28.5%). It is interesting that teaching (96.9%) and assessment (87.5%) made the major part of feedback given by academic staff. However, it looks that administration is also important in the feedback provided by the academic staff – 75%. Overall, academic staff provide more holistic feedback and tend to include other aspects which have an impact on teaching and learning: facilities (68.8%), IT (62.5%), library (56.3%) due to their role in the process of teaching and learning.
With regards to changes after the feedback was provided, 66.4% of students and 75.9% of staff replied that they saw changes. Somewhat lower figure for students can be explained by the number of junior students who participated in the survey and may not have had enough experience in university life.

In the last part of the questionnaires, students and academic staff were asked about their engagement in various university activities. Students were asked about developing a joint community of students and teachers, their contribution to course improvement and helping other students, involvement in other university activities, participation in extra-curricular and co-curricular activities, community-based projects, contribution or a presentation at an event. If academic staff showed active participation in almost all activities, students were more active in contributing to joint community of teachers and students (61 respondents) and helping other students (55 respondents) – see Figure 5 for more details.

Figure 5. Involvement of students in various activities at the university.
The survey showed that there is room for enhancement in some areas directly or indirectly linked to student engagement. Students could involve more actively in community-based projects and numerous university activities which would enhance their learning and understanding of a wider context.

**Feedback from selected students**

As part of our IMEP Project, we have selected two students who in consultations with their peers produced two case studies of good practice in student engagement.

One of their case studies covered the system of Student Academic Representatives (StARs). Students on each course elect their StAR who makes a difference to the lives of London Metropolitan University students by raising issues around specific course-related areas such as tutor feedback, IT issues, accommodation, library resources or anything else which may have an impact on teaching and learning. Each StAR is responsible for gathering the views of their classmates, identifying and formulating the main issues and presenting them to the course team or course committee at the university which consists of academic staff involved in the teaching the course, IT and Library representatives. StARs present issues on behalf of all students and together with the academic staff and other colleagues discuss possible ways to rectify the current situation. They report back to classmates about the decisions of the course team/committee, share information and work closely with the course leader. This is an opportunity to work closely with staff, university management, the Students’ Union and the National Union of Students (NUS).

Another case study of good practice dealt with the participation in the Student Council which is the main representative body of the Students’ Union. It is made up of around 89 students who represent a number of constituencies from across the university. The Student Council is there to discuss and debate issues which are of interest or concerns to students. It can raise its concerns to and be consulted by the university.

It is important to note that these case studies illustrated our data gathered during the survey. They showed that these activities offer further development of skills which enhance their learning and further employment opportunities. Among the skills they developed, students particularly stressed the importance of communication, interpersonal, teamwork skills which “will benefit students in transformative and sustainable ways” (Harrington et al., 2016:115). Active involvement in these activities provides them with valuable experience for their learning and future employment.

**Conclusions**

Our research analysed only some factors or rather actors in creating the culture of student engagement. The analysis of the data confirmed Trowler’s argument that “it does not happen by magic” but requires certain prerequisites which ensure active engagement in teaching and learning (2010:36). Institutions, academic staff and students need to work
closely together in order to create the fertile ground for students to engage and maximise the effectiveness of teaching and learning.

The research confirms that the university sufficiently emphasises the importance of students’ responsibility for their learning, however our data also shows that there is a scope for enhancement in certain aspects of shaping the community of staff and students and creating the atmosphere of being part of the community. The idea of creating an inclusive environment for engagement with teaching and learning was developed by scholars in the field of education (Kuh, 2005; Markwell, 2007), and students would like to see more active involvement. The university has to enhance the environment, relevant strategies and offer new opportunities in the changing landscape of the Higher Education in the UK.

Our survey showed that students engage with feedback and understand its importance for continuous enhancement of their teaching and learning. 89.6% of student respondents provided feedback at least once during the academic year. This figure could be even higher provided the survey covered only Master degree and Bachelor degree senior students. While the majority of student-respondents provided feedback through questionnaires and during meetings, academic staff respondents pointed out that the feedback was mostly given during the meetings – over 80%. Both academic staff and students consider that teaching and assessment are key areas of feedback.

Our findings show that the feedback channelled via StARs is effective, especially since student representatives are able to discuss issues with staff and establish ways for improvement during course committee meetings. This approach empowers students and enables them to contribute to the continuous enhancement of teaching and learning and engage creatively in various activities together with academic staff and colleagues working across the university.

References


