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Exploring lecturers’ self-perception of change in teaching practice

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The principal aim of this study is to explore the self-perception of change in teaching practice by lecturers who have graduated from the Postgraduate Certificate in Third Level Learning and Teaching Course over a period extending from 2000–2003. A qualitative questionnaire was distributed to the 45 successful graduates of the course to establish the difference that the course has made on these lecturers’ professional practice as a result of the course they completed. For this study, 25 lecturers returned completed questionnaires; all indicated that change had taken made in their teaching practice, and a number of alterations had taken place. Some of these claims lacked evidence and others provided evidence to support it. The most significant changes identified were increased reflection on current teaching practice, the introduction of new teaching strategies, increased focus on the design and delivery of classes, more work taking place on course teams, an increase in confidence about learning and teaching and a more student-centred approach taken to teaching.

Context of study

This evaluative research study was conducted to gauge the self-perceptions of change by academic staff on teaching practice (if any) of a professional development course, namely the Postgraduate Certificate in Third Level Learning and Teaching. The research has extended over a period extending from 2000–2003. The third level education system in the Republic of Ireland is broad in scope and encompasses the university sector, the technological sector (institutes of technology), the colleges of education and private, independent colleges. The institutions which fall within the first three groupings are autonomous and self-governing, but substantially state funded.

In this case, the course is located within the Faculty of Academic Affairs in an institute of technology. Each year, course participants are drawn from very diverse fields and have spent varying lengths of time as lecturers there are a range of course participants, from newly appointed staff to the institution, to those that have been teaching for anywhere between 5 to 25 years. Our experience of working with the participants is that this multi-disciplinary setting provides for interesting and critical
discourse about teaching and learning. In terms of their subject disciplines, there is an eclectic mix, with many subject disciplines being represented: apprentice education, undergraduate and postgraduate education: aeronautical engineering, architecture, art and design, bakery studies, biology, business studies, chemistry, economics, electrical engineering, fabrication and welding, fashion and textiles, film and media studies, graphic design, home economics for teacher education, hotel and catering management, IT Staff Development, marketing, music, nurse tutoring, optometry, professional cookery, physics, science librarian, social care, transport engineering, visual communication. Participants also include librarians, IT trainers and other academic support staff. All participants are self-selecting and choose to come on the course.

Since 2001, the course is also offered to appropriate staff of universities and other institutes of technology in the Republic of Ireland. This is in line with the recommendations of the Colloquium on University Teaching and Learning held in Dublin in December 1998, whose recommendations included one which sought ‘to facilitate further inter-institutional collaboration in development of a core curriculum for the professional development of staff’ (Colloquium, 1998, p. 10). Rowland (2001) concludes from the experience of working with different groups of lecturers that they learn much from each other by drawing upon these differences and that the mixed grouping allows for practices and assumptions to be challenged by others from different backgrounds and this echoes the experience of tutors on this course.

There is currently no professional training requirement for higher education teachers in the Republic of Ireland as far as their teaching is concerned, and the majority of teachers in third level in the Republic of Ireland do not have any teaching qualifications, and essentially are required to learn on the job. However, there is growing recognition within the sector for the need for training for lecturers and other academic staff who have a teaching component to their work.

There has been a growth in the demand for similar courses internationally. In many institutions the certificate level qualification is mandatory for new staff. In some countries these courses are also linked to membership of professionally recognized learning and teaching organizations. Some of the courses receive accreditation from an external agency in addition to institutional accreditation. As part of the educational needs analysis for this new course, many of these courses were reviewed.

Over the past number of decades, the decline in teaching in favour of research in most institutions of higher education has helped lower the status of teacher education. This past trend had the effect of leaving academic staff confused over the mission of higher education and uncertain of their role in it. Fullan (1993, p. 104) maintains that a high quality teaching force, always learning, is the sine qua non of coping with dynamic complexity; there are no substitutes to having better teachers. It is all about making the career-long continuum of teacher learning a reality.

To date, there have been 45 graduates from the course. Arguably, this is quite small-scale but in terms of this institution, is substantial in terms of numbers of participants on the course to have an impact on the ground. Fullan has suggested that:
moral purpose needs an engine, and that engine is individual, skilled change
agents pushing for changes around them, intersecting with other like minded
individuals and groups to form the critical mass necessary to bring about
continuous improvements. (Fullan, 1993, p. 40)

Rationale for course evaluation

There have been a number of existing reviews of such courses, at almost a decade
However, it can be argued that these reviews provide a lack of evidence and lack of
theoretical underpinning, and have not added sufficiently to the area. Rust (2000)
reported lack of interest in researching the value of such courses. Since then,
educational developers in Stockholm University have conducted recent empirical
research into how first-level course participants, whose training in university
pedagogy is compulsory, consider their teaching has changed since course comple-
tion (Adamson & Duhs, 2004). Their focus has been how they can extend the impact
if their work to embrace more members of the university community, and how
teachers can gain departmental support for innovative steps to improve student
learning.

Similarly, the experiences of lecturers completing a teacher training certificate at
South Bank University have been captured in research from its 1992 inception
(Britton, 2004). This study raised some interesting issues in conducting such insider
research; might respondents give ‘right answers’ to please us? And what of the
‘problem of maintaining the balance between the level of detachment we would
aspire to as researchers and the support we would wish to offer as educational
developers’ (McDowell, 1996, p. 140)?

Whilst acknowledging that this is an issue, it is argued here that such insider
research is valuable because it draws on the experience of practitioners as complete
members of their organizations and so makes a distinctive contribution to the
development of insider knowledge about organizations and organizational change.
An important message from Newton’s research (2001) is that there are considerable
merits in close-up study and insider research into ‘views from below’ (p. 6), and that
there is scope for much wider application in a variety of higher education contexts
and work environments.

A research study into initial teacher training courses in higher education at the
University of Sussex used a model based on the work of Ho et al. (2001) for assessing
impact on a number of key areas: conceptions of teaching of course participants,
impact on teaching practices, impact on student learning and impact on depart-
ments, and exploring what happens to course participants when they return to the
cultures of their home departments (Thew & Clayton, 2004).

This current Irish research can be placed in the context of a wider study by Gibbs
and Coffey (2004) whose research looked at the impact of initial training
programmes such as this in 22 universities in eight countries, and support for
teachers in researching the impact of changes (to assessment, teaching or other
aspects of course design) on student learning processes and outcomes. Some of the findings of this study revealed that trained teachers rated better on all six scales of the instrument used, but that the type of course made no difference on impact. The conclusions of this study suggest currently that there is very little empirical evidence concerning the impact of educational development practice; it recommends that it is not impossible to obtain evidence of impact and such evidence can be quite influential when credible. It is with these conclusions in mind, that this current study in an Irish context may be considered.

The research reported on in this paper does not extend to a consideration of actual measurement of impact of the course as it has been suggested that any consideration of ‘impact’ needs to question the various agendas and (sometimes competing) discourses which educational development has supported, or in which it finds itself caught up. The assessment of impact must take account of the distinctive cultures in which we work and the contexts of organizational change we have to negotiate (Gibbs et al., 2004). It is argued here that this will form part of a wider research study across learning and teaching in the institution.

However, it is suggested that this research in an Irish context has implications for other such courses delivered in the UK and further afield as it based on the premise that we need to analyse the pedagogical base for why we, as educational developers, do what we do—our underlying theories of learning and the rationales we offer for continuing, or changing, what we do. Ultimately, this research aims to address, for the learning and teaching centre involved, is its practice inherently valuable and who values it?

**Specification of the change context**

The course team of four educational developers (course tutors) were responsible for designing and facilitating delivery of this course. Working together within the course team, we support over 1000 academic staff across the institution. Team teaching figures strongly in the moderation of the course, and we favour teacher collaboration and collegiality for it is an area that we wished to promote to the teachers who came on the course. We agreed that it is important to bring a variety of perspectives to the subject under consideration. All tutors are jointly responsible for course content and assessment. However, they take turns presenting material appropriate to their individual areas of specialization. Careful planning is essential, and this approach depends for its success on the compatibility and mutual respect of those involved.

It was important to consider notions of change in this context. Within this study, it is the difference that the course has made on these lecturers’ professional practice as a result of successfully completing. It has been agreed amongst the course team that the results of this study can be used to continue the process of design and facilitation of learning on the Postgraduate Certificate in Third Level Learning and Teaching. The results may also ultimately alter the attitudes and behaviour of the academic course team who designed and deliver the course.
Although currently, this is the first such course designed specifically for academic staff in the higher education sector in the Republic of Ireland, it is vital that this course is evaluated and reviewed to ensure that it is meeting its objectives as in the coming years, as there will be a number of similar courses being delivered from higher education institutions around the country. As a result of this, it was felt by the course team to be no longer sufficient to study factors associated with the success or failure of such an innovation as this course is in Irish higher education.

Course structure and pedagogy

The course was designed with two core modules in mind, ‘Learning and teaching in higher education’ and ‘Designing curricula and assessment strategies’. Practical details of the course being that each module is of 15 weeks duration, and the course participants meet for a face-to-face class session for three hours of each of these weeks and independent learning is fully encouraged outside of this schedule. An overall goal of the course is that it acts as a catalyst within the various institutions represented, encouraging these lecturers to reflect on all aspects of the learning, teaching and assessment provision.

The aim of Module 1 is to provide teachers in higher education with a wide range of practical learning and teaching methods, including the use of relevant learning technologies that will help their students learn more effectively. The second module is an introduction to curriculum design and assessment strategies. The aim of the module is to facilitate lecturers to take a competent active role in the development of high quality curricula and appropriate assessment strategies in their own contexts.

The two modules on the course are assessed through the development and production of a teaching portfolio. A definition of the nature of the teaching portfolio required for this course is provided early in the first module to the participants. It is to be a tightly written, reflective collection of work, summarizing a teacher’s approach to learning and teaching, and providing evidence of major teaching activities and accomplishments. It is to be constructed by the course participants to highlight and demonstrate their knowledge and skills in teaching in higher education.

The evaluation study

There is an argument that participation on such a course as this may divert participant’s energies away from research, and perhaps ultimately damage their career prospects in academia. However, this paper argues that continuous professional development (CPD), such as this course, for academic staff in higher education can increase the extent to which teachers adopt a student-centred approach to their teaching practice. A student-centred approach is known to be associated with students taking a deep approach to a greater extent and hence to improved quality of student learning outcomes (Gibbs & Coffey, 2004, p. 98).
Studies into teacher professional development have shown that teaching is valued and the improvement of teaching encouraged. Innovation and change are supported and openly discussed. Teachers who completed accredited programmes were demonstrably better than those who undertook no such accredited training (Gibbs & Coffey, 2004, p. 99).

Over the past number of decades, internationally, the decline in teaching in favour of research in most institutions of higher education has helped lower the status of teacher education. This past trend had the effect of leaving academic staff confused over the mission of higher education and uncertain of their role in it. Whilst acknowledging the importance of research, within the Republic of Ireland, the primacy of the teaching role in the life of the academic has been asserted in a government-commissioned report. ‘The status and prestige of research notwithstanding, according to the Carnegie Commissions international survey of the academic profession, teaching students emerged very strongly as the principle defining characteristic of the academic’ (Skilbeck, 2001, p. 72.)

Dalin (1993) and Trowler (1998), amongst many others, have written about the change process in higher education. When change is attempted under certain circumstances, it can result in defensiveness, superficiality or at best short-lived pockets of success (Fullan, 1993, p. 3). From the outset of this study there has been an awareness of this, and making such circumstances explicit to other members of the course team is an attempt to avoid this happening. Land (2001), Roche (2001), Stefani and Mathews (2002) have written about the role of the academic developer in the change process. However, the question of change in this paper is in broad relation to the individual teacher and practice, the teacher’s department and, to a narrower extent, the academic culture in the institution.

The data sources for this study are graduates from the 2000–2001 cohort, 2001–2002 cohort, and 2002–2003 cohorts of the Postgraduate Certificate in Third Level Learning and Teaching. In terms of sampling for the study, it has been

![Figure 1. The process of evaluation](image-url)
identified that all the past participants are important to contact because the aim of the study is to gauge the self-perception of change that the course has had over a wide variety of subject disciplines in higher education.

The questionnaire consisted of a number of closed and open-ended questions, so it allowed the course participants to include their opinions and judgments of the impact of change that the course has had on their teaching practice alongside statements of perception about change occurring.

The data types to be collected include a range of facts, attitudes, opinions, perceptions about the Postgraduate Certificate in Third Level Learning and Teaching. One question was designed using a five-point likert scale to measure the self-perception of change in practice by specific classes on the course.

Results

From the 45 questionnaires that were sent out to the graduates of the course, 25 were returned; five from the 2001 cohort responded, seven from the 2002 cohort responded and 13 from the 2003 cohort responded.

With regards to Question 1, 20 graduates found their departments supportive of learning and teaching; a quote from one of the respondents illustrates the support from peers and management:

Freedom is given to implement new strategies; colleagues are interested in new ideas; funding is also given for attendance on the L&T course.

Positive encouragement by Dept Head and peers; timetable adjustments made to facilitate attendance and follow-up study of L&T courses; discussions take place on teaching methods.

However, when provided with the opportunity to expand on support levels, some respondents provided different perceptions on management support of learning and teaching:

Very uninterested in discussing, changing, supporting or researching student learning; curricula change only happens at individual level; no meetings or internal discussion with H/D about student work, teaching contexts etc; no grants offered for staff to train.

It does not come into what they do; too partial, bitty; based on personalities and their initiatives; no concerted departmental efforts that are resourced and pushed on by political will.

Table 1. Sample size

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<td>8 participants graduated in 2001</td>
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<td>12 participants graduated in 2002</td>
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<td>25 participants graduated in 2003</td>
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<td>Total sample size = 45</td>
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A question was included regarding the identification by respondents of the main themes regarding a course philosophy. This was answered positively by 21 respondents and the emergent themes were *constructivist active student learning* and *reflective teaching practice*.

All 25 graduates responded positively to Questions 3 and 6 respectively that their teaching practice had changed over what it was before doing the course, and that completing the course was of benefit to their institutions. Some aspects of this change were highlighted as:

- More student-oriented; using a wider range of teaching methods.
- Better planner; constantly reflecting on my practice and looking at different methods.
- More group work; focus on student learning outcomes; less prescriptive approach; better assessment process; more empathy with students; perhaps more respectful of students; more participation from students in class time.
- Use of lesson plans and evaluation; incorporate more interactivity and small group work; keep the learning student-centred and experiential where possible; use of reflection to pinpoint changes needed.

Eighteen graduates responded positively to Question 4 that they had seen change in their own students’ learning as a result of their changed practice.

The structured activities in lectures mean that the students are involved and are attempting to apply what they have learned instead of sitting back listening; students who have been present for these activities usually pass related questions on the assessment tests during the year.

Ten graduates responded positively to Question 5 that their role in the department had changed since undertaking the course; but several acknowledged that this is difficult in itself to attribute to one factor alone, such as having completed this course: ‘A higher number of requests for classes but could be coincidence; have been nominated to the Science Faculty T&L committee’.

There were a number of findings to the secondary questions included in the questionnaire to establish the nature of change to course participants’ teaching

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**Table 2. Selection of qualitative questions gauging self-perception of change**

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<th>Question</th>
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<td>1. In your opinion, generally, what do you consider your department’s attitude to learning and teaching to be (supportive/non-supportive)?</td>
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<td>2. What was your motivation for doing the postgraduate certificate course?</td>
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<td>3. Has your teaching practice changed over what it was before doing the course? Name specific changes.</td>
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<td>4. Have you seen change in your own students’ learning as a result of your changed practice? What evidence do you have for this change?</td>
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<tr>
<td>5. Has your role in the department changed since undertaking the course? Name specific changes.</td>
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<tr>
<td>6. Do you consider it to be a benefit to your school or institution by your having successfully completed the course? Give examples of such benefits.</td>
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practice, as a result of having completed the two main course assessments: a teaching portfolio and a group project. They can be categorized as:

- Reflection on current teaching practice.
- New teaching strategies.
- Design and delivery of class.
- Work on course teams.
- Increased confidence.
- More student-centred approach.

A likert scale used to measure the range of impact on teaching practice from one–four (‘no impact’ to ‘strong impact’) yielded that the following classes experienced on the course had the strongest impact on participants teaching practice.

As Figure 3 shows, 20 lecturers responded that each of the two classes ‘Making teaching more interactive’ and ‘Assessment strategies’ made most impact on their practice; with ‘Lecture design and delivery’, ‘Lesson planning’ and ‘Curriculum design models’ being a close second with 19 responses each.

### Discussion of self-perception of change

‘Public evaluation should be an institution for democratizing public decision-making ... [serving] the interests of the larger society and of various groups within society, particularly those most affected by the program under review’ (House, 1990, p. 36). The nature of change from all 25 respondents was cited as improvement/benefit in their teaching practice and/or the learning environment. Figure 3, below, adapted from Fullan, cited in Bennett et al. (1992, p. 126) illustrates the responses from Question 17, and how these can be interpreted as contributing towards changed teaching practice.

It was important to establish the impact the course had made on these lecturers’ thinking, planning and professional practice.
Thinking/planning

You become less concerned with the content although that is important and reflect more on why you are teaching what you are teaching, how it links to everything else and the most appropriate way to present it to a particular group of students.

I now think about the learning rather than the teaching and that make me think about the best way I as a teacher can enhance the learning experience. I certainly reflect more on what I do.

I question much more what I do, why I am doing it and what the students will get from it.

Practice

I have developed skills and knowledge to deliver and organize better lectures and tutorials but the most important professional development has been gaining an understanding, awareness and ability to question myself about the approaches I use in teaching and ask myself why I do it and could I do it more effectively?

There is no doubt that educational change is a dynamic process involving interacting variables over time. The lecturers’ response to this questionnaire on the self-perception on their teaching practice of having completed the postgraduate certificate course has been given in hindsight, over a period of one–three years. Fullan (cited in Bennett et al., 1992, p. 112) states that any change can be examined with regard to difficulty, skill required, and extent of alterations in beliefs, teaching strategies, and use of materials. The innovations cited by the respondents were largely curriculum or classroom focused changes. The characteristics of the changes can be looked at in terms of their size, complexity, prescriptiveness and practicality for the teachers involved. Simple changes may be easier to carry out, but they may
not make much of a difference. Practical changes are those that address salient needs, that fit well with the teachers’ situation, that are focused and that include concrete how-to-do-it possibilities. Successful organizations are those that encourage cultural change and improve organizational effectiveness through the development of a shared vision which is seen to emerge from the personal visions held by individuals within the organization (Broadbent, 1998).

The individual teacher’s characteristics can play a role in determining implementation of change. Some teachers, depending on their personality, and influenced by their experiences on this course, are more self-actualized and have a greater sense of efficacy, which leads them to take action and persist in the effort required to bring about successful implementation of change. In the final analysis, according to Fullan (cited in Bennett et al., 1992, p. 117), it is the actions of the individual that count. All participants on the course were aware that change involved learning to do something new. This, alongside having a work environment that could stimulate continuous improvements was an important factor emerging from this research.

Within this, there is also attentiveness to the idea that almost every important learning experience we have ever had has been stressful. This means that the capacity to suspend belief, take risks and experience the unknown are essential to learning. Under conditions of uncertainty, learning, anxiety, difficulties and fear of the unknown are intrinsic to all change processes, especially at the early stages (Fullan, 1993, p. 25). As indicated by some of the respondents, some form of conflict is essential to any successful change effort; change itself is learning.

It was a very painful process for me; I examined my mind like never before. My beliefs were not all misguided. My equality paper was good therapy. My recording of new teaching practice was enlightening and I also received valuable feedback from peers and tutors to guide me along the way.

The year presented challenge after challenge for me but there is no doubt now that the ‘light bulb’ has been lit! Hopefully more illumination is around the corner.

The participants can be more selective in what they try (as distinct from accepting all change) but in exploring selected new ideas, they must be patient enough to learn more about them and to look for longer term consequences before drawing conclusions (Fullan, 1993, p. 17).

Developing a personal philosophy of teaching, which is informed by and contributes to the organizational, community, societal and global contexts of education is an important facet of the work of the Postgraduate Certificate in Third Level Learning and Teaching. When these teachers work on personal vision-building and see how their commitment to making a difference in the classroom is connected to the wider purpose of education, it gives practical and moral meaning to their profession. The course uses the teaching portfolio as a vehicle to get them started on this, by enabling them to pursue learning through constant inquiry; thereby they are practicing what they preach, benefitting themselves and their students by always learning.

When one teacher collaborates with another, or many teachers work in a new alliance with each other and external partners, they are enlarging their horizons as
they lengthen and strengthen the levers of improvement. When many educators act this way, systems start to change, and according to Fullan (1993, p. 145) become the environments that prod and support further growth and development.

However, with all the emphasis we place on collegiality and collaboration, the capacity to think and work independently is also essential to educational reform. Meaningful reform can escape the typical teacher in favour of superficial, episodic reform (Fullan, 2001, p. 36). It is important for these teachers to be aware of false clarity whereby they think their practice has changed, but it has only occurred in a superficial way. This point can be made to future course participants now as a result of this study.

**Implications of study for the future**

Who benefits from this study? Will the types of impact outlined be beneficial to others? It is important also to consider the nature of the change itself—is it focused on the individual teacher or on the system?

This study explored what effect the course has produced amongst its graduates, but it is interesting to note if it is growing change agents, whereby in 5–10 years time, change will happen in a significant way? By that time, there may be a critical mass of teachers, having successfully completed the course and whose focus as a result is on improving learning and teaching in the practice of the whole department.

This study relates to others in the field in that it is aimed at the preparation of educators in lecturer education programs in colleges of education and includes a vision of these teachers as architects of new directions for today’s learning.

Dissemination of these findings are equally valid in that it is important to describe what was learned through the process that we used. Often, as much can be learned from apparent ‘failures’ as from obvious successes.

**Conclusions**

The aim of the study was to measure the impact of change in teaching practice for lecturers who have graduated from the Postgraduate Certificate in Third Level Learning and Teaching, over a period of three years. So, to what extent does the response to this questionnaire show curriculum and/or teaching practice change as a result of having completed the Postgraduate Certificate in Third Level Learning and Teaching?

The findings of this study has revealed for the researcher that change in teaching practice for these individuals has been multidimensional. There have been three main impacts on teaching practice emerging as a result of having graduated from this course: the design of new instructional strategies, the use of new teaching approaches, and the alteration of beliefs (pedagogical assumptions and learning theories) about third level learning and teaching.
These findings are significant for the course team and future participants on the course; this course is based on an experiential model of learning, and these findings, in this research context, can be used to support this model and the teaching strategies and format of the course as it presently stands; however, one suggestion proposed by a respondent, of having a class on reflective journals, is a very useful one and can be implemented in the next run of the course.

How are they important in wider frame? Educational change has been a learning experience for all involved. These teachers still need to focus on making a difference with individual students, but they must also work on department-wide change to create the working conditions that will be most effective in helping all students learn. As revealed in the questionnaire responses, they must continue to look for opportunities to join forces with others in their departments, and must realize that they are part of a larger movement to develop a learning society through their work with students. It is only by these individuals continuing to take action to alter their own environments that there is any chance for deep change.

It is necessary for the Centre to continue to redesign the course to focus directly on developing the beginner and experienced teacher’s knowledge base for effective teaching and the knowledge base for making changes in the conditions that affect teaching. We need to keep asking ourselves: ‘Are a large percentage of these educators thoroughly grounded in the knowledge and skills required to bring about meaningful change?’ (Goodlad, 1991, cited in Fullan, 1993, p. 119).

In terms of how we see ourselves in our centre, Sarasen (cited in Fullan, 1993, p. 120), has captured its essence: ‘as long as educators see themselves as lacking the power to change anything in a meaningful way, they will remain part of the problem’. The development of a knowledge base for change within our centre is a powerful potential asset for altering the quality and the status of teacher preparation.

In terms of the institution, it needs to be actively plugged into its environment responding to and contributing to the issues of the day. There is little doubt that Irish society as a whole is profoundly affected by the growing international culture of globalization and by a wide array of cultural, social and economic change forces affecting education (Skilbeck, 2003, p. 5). Forces within the country and in the international environment have already combined to ensure a culture of continuing change. The challenge, according to Skilbeck (2003, p. 2), is ‘to face the issues squarely and to demonstrate that tertiary education in all its forms and manifestations is capable of strategic innovation and creative problem solving’. Seeing ‘our connectedness to the world’ and helping others to see it is a moral purpose and teaching/learning opportunity of the highest order (Fullan, 1993, p. 39). This course will continue to strive to achieve this.

**Future work**

The conducting of this piece of evaluation research is very timely. A full review of the three-year Programme in Third Level Learning and Teaching (certificate, diploma,
and masters) is taking place before the end of this academic year in May 2005. It is foreseen that this current small-scale evaluative research will complement the full programmatic review. However, it will also provide the opportunity to continue evaluative research in the form of interviews and focus groups with past course participants in order to produce thick descriptions and to facilitate further dialogue with colleagues on how this course is delivered. In addition, it is hoped to combine this with data collected from course participants’ own students to enrich the study by providing independent evidence of ‘impact’ on learning and teaching practice.

A larger study will focus on the development of personal strategies by individuals to respond to, and seek to influence the impact of continued structural and cultural change in the HE sector in the Republic of Ireland. Teachers with a moral purpose will always be key players in any progress made in educational reform (Fullan, 1999, p. 84).

As this current study has shown, adoption of changed practice has taken place in a number of subject areas; the future research needs to address if this throws light upon the problems of change in learning and teaching around this institution. Small-scale improvement will not last if we do not identify with and help improve the surrounding system (Fullan, 2001, p. 272).

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