Editors

Slavica Ševkušić • Dušica Malinić • Jelena Teodorović

LEADERSHIP IN EDUCATION

Initiatives and trends in selected European countries









Institute for Educational Research, Belgrade, Serbia
Faculty of Education, University of Kragujevac, Jagodina, Serbia
Hungarian-Netherlands School of Educational Management, University of Szeged, Szeged, Hungary

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Slavica Ševkušić, Institute for Educational Research, Belgrade, Serbia Dušica Malinić, Institute for Educational Research, Belgrade, Serbia Jelena Teodorović, Faculty of Education, University of Kragujevac, Jagodina, Serbia

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PRINCIPALSHIP IN AUSTRIA: BALANCING ACCOUNTABILITY AND IMPROVEMENT

Christian Wiesner*

University College of Teacher Education, Lower Austria, Austria

Michael Schratz

School of Education, University of Innsbruck, Austria

Abstract. The Austrian school system has historically been characterized as highly bureaucratic and strongly regulated. Several policy approaches have been made to counteract the numerous parallel structures and too little congruence in task-orientation and responsibility. A shift towards more school-based innovation has initiated a slow movement towards more decentralization and deregulation, but principals are still confronted with restricted autonomy, which makes it difficult for them to empower their faculty for collective action. The introduction of national testing has led to some incremental changes. However, deep-rooted cultural mechanisms continue to successfully promote decentralization and stability as the most highly valued sources of educational quality. Austria's participation in international projects has given a lift to mobilizing research potential on school leadership. Recently, the transformation of school governance has become a major focus of educational reform, which has stimulated various investigations to explore and evaluate various national strategies of school governance with respect to their contribution to quality development of the school system. Research focuses on the role of principals as change agents, for example in evidence-based measures such as standardized testing or school inspection as an external evaluation.

Keywords: leadership development, system transformation, FieldTransFormation³⁶⁰, leadership for learning, leadership culture.

THE FRAMEWORK OF THE AUSTRIAN EDUCATION SYSTEM

The beginnings of the Austrian school system go back to Empress Maria Theresa and the school reforms in 1774 which provided schooling for everyone for six years of compulsory education. The legal basis for the current school system derives from a comprehensive Education Act in 1962, which raised the period of compulsory education to nine years. The Austrian system has until now been a hybrid, neither centralized nor decentralized. However, the hybrid model still is highly centralized and hierarchically organised, when

*E-mail: christian.wiesner@ph-noe.ac.at

viewed from the perspective of an individual school or from the perspective of principals, and is still one of the few systems that is selective at a very early age. The federal system of education governance requires the national government to set the framework and provincial governments to enact detailed legislation. The federal government has full responsibility concerning the employment and conditions of teachers and other staff working in schools. However, responsibility for actual employment is more complex, with provincial governments responsible for staffing some schools (primary, general secondary, polytechnic, and vocational schools), while others (the general academic-track lower and upper secondary school as well as vocational upper secondary schools leading to the school-leaving Matura examination) are administered at the federal level.

Compulsory schooling starts in September following a child's sixth birthday and lasts nine school years. All children must attend kindergarten for at least one year before starting primary school. The education of children after the kindergarten is divided into three main categories; primary, lower secondary and upper secondary. After four years of primary school (Volks-/ Grundschule), the lower Secondary education lasts for four years and is split between the Neue Mittelschule (general secondary; NMS) and Allgemein bildende höhere Schulen (academic secondary; AHS), the AHS is further divided into Gymnasium (general), Realgymnasium (science-based) and Wirtschaftskundliches Realgymnasium (home economics). After the NMS, a one-vear polytechnic course may lead to school leaving age or students may go to a vocational school, including on-the-job training. Vocational Schools build on a dual system of education: apprentices split their learning time between studying in schools and the world of work. Upper secondary education lasts for four to five years and is divided into the following types of Allgemeinbildende höhere Schulen: Gymnasium, Realgymnasium, Wirtschaftskundliches Realgymnasium and Oberstufen-Realgymnasium. Vocational secondary education lasts five years. All streams lead to the school-leaving exam (Matura), which gives access to higher education (for example: university or teacher education college).

Principals of the schools, who are selected by either the region or federal level, have only limited authority over budgets, curriculum, and personnel (Schratz, 2012). As is the case with government administration in general, responsibilities for legislation and implementation in school education are divided between the Federation and the Länder. This division is made as follows:

• The Federation has exclusive responsibility for legislation and implementation with regard to the academic secondary schools and the

entire field of general upper secondary education, intermediate and upper secondary vocational education and training for kindergarten teaching staff and non-teaching supervisory staff, and with regard to the conditions of service and staff representation rights of teachers at these schools/colleges.

- The Federation is responsible for legislation, and the individual Länder
 are responsible for implementation with regard to the conditions of service and staff representation rights of teachers at public sector schools
 of compulsory education.
- The Federation is responsible for basic legislation, and the *Länder* are responsible for issuing and implementing laws with regard to the organizational structure of federal education authorities in the *Länder* and the external organization of public sector schools of compulsory education. External organization includes the development, construction, maintenance and approval of schools, but also the establishment of pupil numbers per class and teaching periods. All basic legislation has a framework character and is expressed through implementing laws promulgated by the *Landtage*, the legislative bodies at *Länder* level.
- The *Länder* are responsible for legislation and implementation as, for example, with regard to nursery schools.

Individual schools and their principals have little autonomy; they have some budgetary autonomy and they are allowed to adapt the curricula to their needs within limited boundaries. The teachers are responsible for the interpretation of curricular guidelines. Consultations play an important part in the Austrian school system. Through the School Education Act (Schulunterrichtsgesetz, 1974), the stakeholders - teachers, parents, students and the community - are invited to participate in decision-making. As part of social partnership, teacher unions, relevant organisations and groups have a strong influence on decision-making. Since the school year 1993/94, the 14th amendment to the School Organization Act [Schulorganisationsgesetz, 1993) has empowered the respective school partnership body (Schulgemeinschaftsausschuss [SGA]: a school committee comprising teachers', pupils' and parents' representatives or Schulforum: school forum in compulsory schools in which only teachers' and parents' representatives are involved) to issue its own curricular regulations autonomously by a two-thirds vote. This means that main focal points may be chosen within a given framework and schools can develop their own profile. Provisions governing school autonomy at pre-vocational schools enable a flexible response to the vocational interests of pupils and the respective demands of the particular region.

Nowadays, the challenges for educational development lie in the recent societal development – especially concerning culture, science, technology, environment, law, and economy. The number of immigrants with different cultural background has influenced the population at large and schools in particular. People have to learn to live in a democratic way and have to recognize and enact their social responsibility. To be able to develop these competences, self-assurance and self-organized learning and acting have to be encouraged. The pupils should acquire abilities and competences necessary for their further education and profession, for example the ability to cope with communicative and cooperative tasks.

Although Austrian schools have generally had a good reputation in the Austrian public according to yearly ratings, the results of PISA and TIMSS studies had brought about heated political and public discussions about the quality of schooling in Austria. As a consequence, similarly to other European countries, a stronger evidence-based governance system has been introduced and in the future a lot more accountability and reporting systems will be introduced. The discussion progressed from a strong idea of accountability and minimum achievement standards in the early 2000s towards a development-oriented approach from the middle of the 2000s, but more strongly since 2010. The focus was high on the subject of teaching and the school-level improvement and development. Currently, the well-established development-oriented educational standards system may be changing to a more performance-oriented standards system. In the near future, the new system will be tested on the level of individual student performance at different stages of the system and will not primarily address the level of teaching or schools anymore.

PRINCIPALS BETWEEN FEDERALISM AND CENTRALISM, BETWEEN CONTROLLER AND DEVELOPER

For a long time, the principal's role in Austria had been characterised by hierarchical positioning within a centrally governed school system. The role of the principal hinged largely on the school administration's governance concept at the time, which was marked by the school as a subordinate administrative authority. The school leader, as a "primus inter pares", served to implement official regulations as smoothly as possible (Schratz, 1998; Wiesner *et al.*, 2015). By the end of the 1970s, the epistemic interest of the principals was to focus on improving the quality of lessons and schools as an educational action-and-organisational unit (Fend, 1987). In those days, the individual school and its quality were seen as the "motor" or "driver" of

school improvement. Additionally the improvement systems were based on organisational development theories (e.g., Dubs, 1994; Scharmer & Käufer, 2013) and emphasis was put on the principal's leadership and personnel responsibility as central elements. The role of the principal changed to forming, developing and designing an organizational culture, which has a strong influence on the quality of organizational learning (Senge, 1990). Following the data-based paradigm after the first large-scale international comparative studies, principals became highly responsible for stability within the system and for the performance of their school in order to embed processes effectively and sustainably in output-measurements (Schratz et al., 2016). The implementation of the national educational standards began in 2008/09 and their regular assessment in 2011/12. This formally marks the shift in policy towards a focus on outputs and school development and making it transparent that the required outputs comprise being able to use knowledge and competences. The feedback system through the educational standards broadens the scope of evidence-oriented quality development for schools and teachers (Schratz et al., 2019). Now the principal has to advise the teachers and to monitor the performance of the pupils/students.

Nowadays principals in Austrian schools are either civil servants of the federation (academic secondary schools or secondary vocational schools) or of the federal state (primary, general secondary schools, special schools or vocational schools). The principal is the head of a school, and all teachers and other staff directly report to him or her. He or she is responsible for the running of the school and the interactions between teachers, parents, and pupils. Moreover, he or she has to communicate with superiors (e.g. inspectors) and stakeholders outside school. The principal is responsible for the quality and improvement of the school through quality assurance systems, for running the school like an organization, and for the school performance through the output of the learners. In other words, principals are in a hybrid position - neither controllers nor developers, but both.

Further duties of the principal are laid down in the *Civil Service Code* and the *Province Teacher Service Code*. He or she runs the school, corresponds with the school authorities, and advises teachers on their teaching and educational work. Principals may inspect instruction being given in the classrooms at any time, in order to monitor the quality of teaching. The principal is responsible for implementing laws and other legal regulations as well as instructions issued by the educational authorities. The principal prepares meetings with school partners and is responsible for executing the decisions made at these meetings. Principals have to adapt the annual budget to the needs of their school. In smaller schools, principals have a

partial teaching assignment, which depends on the number of classes at their school.

The duties and responsibilities of a principal are regulated through laws established by the Austrian Parliament. The principal has to arrange all matters regarding the federal law – except concerns belonging under the jurisdiction of other elements of the school system or of the supervisory school authorities. She or he is the direct superior of all teachers working at the school, and of all other employees. He or she is responsible to run the school and to cultivate the contact between the school, the pupils, the legal guardians, and (at secondary vocational schools) other staff with teaching duties. The principal has to advise the teachers concerning their teaching and their contribution to the education of the children; periodically he or she also has to monitor both quality of teaching and the students' performance.

In schools where a permanent deputy of the principal is appointed, he or she has to assist the principal fulfilling his or her duties. Individual duties incumbent upon this deputy head have to be determined by service instructions given by the Federal Ministry of Education. In schools in which a teacher is appointed for the assistance of the principal, the assistant has to fulfil all administrative duties linked with the pedagogical work in the school. The principal has to take care that all teachers working at the school fulfill their duties in a regular, appropriate, economic, and economical manner. He or she has to guide them, to give them appropriate instructions, to deal with occurring mistakes and grievances, and to see about the adherence to the office hours. The principal has to promote the professional advancement of the teachers, taking into account their performances. As a general rule, the principal has to be present in school during teaching hours. In the case of a temporary absence during teaching hours, he or she has to provide a substitute. At schools with teaching hours in the mornings and afternoons, the school board can shorten the compulsory attendance of the principal, in which case a substitute has to be provided. The principal has to establish a strategic plan for staff requirements and personnel development.

In order to be appointed principal of a school in Austria, a selection process has to be successfully completed for all types of schools. Because of public criticism on too strong an influence of political parties through their affiliated teacher unions policy. measures have been undertaken, both on the national and federal levels with a view towards more transparency in the recruiting process. This has led to more competence-oriented selection criteria, such as assessment centres, potential analyses and similar. The introduction of such procedures, which are partly commissioned by private firms, has helped to raise the standards in the selection of school leaders,

but hiring firms or buying software makes the process costly. The new development has also motivated teachers to apply for positions; previously they would not have done so, believing they would not be recruited. Currently, a new, three-stage, nationwide uniform application procedure is being prepared and developed, to be used throughout Austria.

In the past, teachers had to complete a school-based part-time management course with 12 ECTS credits within 4 years after appointment, which should increase professionalism within three to four semesters. The courses are offered in each state by the university colleges of teacher education (Pädagogische Hochschulen), each of which developed individual curricula taking into account a framework set by the ministry in 2008. In the near future, principals will have to earn 20 ECTS credits through the university programme "Leading Schools Professionally - Prequalification" before they can apply for a position. However, the 12 ECTS Course will still be offered in some federal states. Starting in January 2023, from the date of appointment candidates will additionally have to take the university programme "Managing Schools Professionally" (40 ECTS credits), which has to be completed within four to five years. Five years of school leadership experience (as a temporarily trusted school principal) will count as 30 ECTS credits and could replace the prequalification course, while the remaining 10 ECTS will be credited to the course "Managing Schools Professionally". After a five-year probationary phase school leaders will be appointed permanently. They usually stay at the same school or move up the career ladder by becoming school inspectors.

SCHOOL PRINCIPAL RESEARCH IN AUSTRIA

The research context

Although the national rhetoric in educational policies in Austria deals a lot with principalship and its important role in school improvement, research on school principals has not received a lot of attention in informing both education policy and practice. It seems, that "despite the well-known impact of principals towards school quality improvement, Austrian school research is not strongly developed in the field of school leadership research and therefore has little effect on policy and practice" (Wiesner *et al.*, 2015: 66). It was rather international co-operations which have given special impetus to leadership research. Accordingly, Austria's participation in international projects such as Leadership for Learning (EU), Principalship Improvement (OECD), Central European Co-operation for Education (CECE), TALIS (Teaching and

Learning International Survey) and EPNoSL (European Policy Network on Principalship) among others, have mobilized research potential on principalship and offered a comparative context for principal research in Austria. A lot of of the research on principals is implicit and backpacks on other topics as part of research on governance and school autonomy, school profile development and school development, school quality, and issues of equity (diversity, migration, but also school structures – e.g. early streaming/segregation) and inclusion.

Bryk (2015) argues that, while there are sufficient scientific findings for successful schools and effective teaching, there are few studies or findings on how this data, information and knowledge can be transferred into different contexts and diverse populations for them to actually have a sustainable impact in schools. For him, this dilemma is related to the often-unperceived complexity of our education and school systems, but also to the range of fluctuation in the results (outputs, outcomes) they produce. There have been some more or less promising concepts in the last decades in Austria, which are highly important for principals.

Concepts and findings on principals' role, work and development

Key competences for effective principalship

"What makes a principal successful in the 21st century?" was the fundamental question that researchers investigated in a EU-supported CECE¹ project, in which Austria took part (Révai & Kirkham, 2013). The study with four neighbouring countries focused on the competences principals will need in the future and their development (preparation and training) in five countries (Austria, the Czech Republic, Hungary, Slovakia and Slovenia). The result of the 3-year-long co-operation is the first cross-border competency framework based on the research into the expectations of key stakeholders such as principals, teachers, and trainers of principals, educational experts and policy-makers, called Central 5 – the *Central European Competency Framework for Principals*. It defines the knowledge, skills and attitudes a principal is expected to possess in order to be successful in a turbulent and fast-changing world. As such, it encompasses the art and science of leading a school and captures the complexity of their role in the following five domains:

- leading and managing learning and teaching
- leading and managing change

¹ Central European Co-operation for Education

- · leading and managing self
- leading and managing others
- · leading and managing the institution

The competency framework is based on investigation into principals' opinions and experiences of managing and leading schools. The five domains relate to specific areas of principals' work and integrate competences which are presented as knowledge, skills and attitudes. Knowledge in this competency framework includes facts, information, descriptions or skills acquired through principal education and training or experience. "It can refer to the theoretical or the practical understanding of a subject. Knowledge can be explicit (as with the theoretical understanding of a subject) or implicit (as with practical skill or experience) and can be more or less formal or systematic. A skill in this competency framework is the learned capacity to carry out pre-determined results often with the minimum outlay of time, energy, or both. A skill is the ability that one possesses. General skills would include teamwork, time management, leadership and self-motivation. Specific skills are related to a certain job, e.g. in school management. An attitude is positive or negative evaluation of people, objects, activities, ideas etc.; it is a psychological tendency that is expressed by evaluating a particular entity with some degree of favour or disfavour." (Révai & Kirkham, 2013: 44)

Positioning leadership in a culture of "Führung" (Culture of Leadership)

In 2004 the Minister of Education, Science and Culture founded the Leadership Academy (LEA). The original intent was for the LEA to prepare principals "operating outside a hierarchical, bureaucratic structure, with the capacity to act more independently, to take greater initiative, and to manage their schools though the changes entailed by a stream of government reforms" (Stoll, Moorman & Rahm, 2008: 16). Previous research on the role of principals in Austria (e.g. Fischer & Schratz, 1993; Rauch & Biott, 2003; Pool, 2007; Schratz & Petzold, 2007) indicates that competences related to management and leadership form an important foundation for the qualification and professionalization of principals. So the LEA programme was based on theories of action about effective learning-centred leadership, about effective learning of leadership learning, and about effective systems change. A tailor-made research model and instrument, FieldTransFormation360 (FTF360), has been used in the Leadership Academy (Schley & Schratz, 2010; Stoll, Moorman, & Rahm, 2008; Wiesner et al., 2015; Schratz et al., 2016; Gregorzewski, Schratz & Wiesner, 2018; Wiesner, 2019) to monitor development

of individual progress in the participants' competences and personal mastery. According to Senge (1990), personal mastery is interpreted as a value-based, intrinsic and motivational understanding of individual as well as organizational life. Consequently, personal mastery in the FTF³⁶⁰ aims at the professional self – not just with respect to professional knowledge, but also with respect to one's own understanding as a whole and to self-awareness (Schratz, Paseka & Schrittesser, 2011).

This culture of leadership in education can be defined as the basis for successful leadership in practice. In the educational context of schools, a "culture of leadership" is understood to be a visionary style of leadership embracing all leadership responsibilities, in which responsibility is shared in order to fulfil and achieve mutual tasks and common goals through personal, social, organisational and systemic as well as value-based, purpose-based emotion, thought and action.

This approach covers a wide range of competences for social and situational actions. FTF360 consists of different fields (quadrants), which are set up between the poles of stability and development on the one hand, and relationships and content on the other. Competence refers to the inherent ability to freely vary between poles and generate knowledge and actions, meaning a certain level of quality that is more highly aggregated and is characterised as an ability to actually handle knowledge and actions (cf. Dewe, 2010). In the FTF model, the first quadrant (bottom left; hereafter clockwise) represents "rational processes" of reason and sanity, the second "strategic processes" of objectives and goals, the third "creative processes" of ambition and creation and the fourth "identity processes" of grounding and values regarding educational leadership [...]" (Wiesner *et al.*, 2015: 82). Each quadrant contains four thematic fields. Working with the model renders leaders and researchers an understanding of the respective leadership *culture* in the dynamic framework between stability and development as well as distance (factual content) and proximity (emotional relationship), which determines the space of opportunities for each leadership action (Schratz et al., 2016) with regard to a personal leadership mastery (cf. Fig. 1).

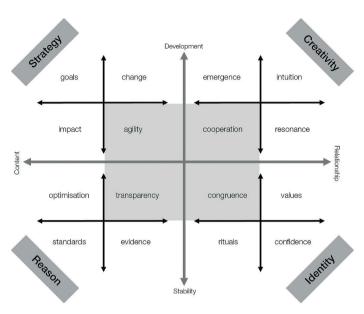


Figure 1. School leadership qualities according to the "FieldTransFormation³⁶⁰" model²

According to the theoretical model, leadership and personal mastery are situated within the two axes: On the one hand, principals have to balance their work between the *past* (stability and continuation) and *the unknown future* (development and innovation); on the other hand, they have to achieve the desired or expected results through communication with the people in relations and connections (teachers, students, parents, partners etc.) involved. Successful principals have to be competent in all four quadrants, which means they have to:

- be a visionary, articulate goals and give the direction where the school is going (strategy),
- build organisational effectiveness and a community through standards, norms and rules to achieve expected goals and to gain a commitment within the people (reason),
- show character to live the values which are convincing and support the leadership attitude to create a culture of leadership (identity),

² The "FieldTransFormation 360" was developed by a think tank consisting of Wilfried Schley, Michael Schratz, Christian Wiesner, David Kemethofer and Johannes Schley, and based on the theoretical work of Riemann (1961), Ulrich, Zenger & Smallwood (1999), Watzlawick, Beavin Bavelas & Jackson (1967), Thomann (2014), Scharmer (2009), Schley & Schley (2010), Schratz, Hartmann & Schley (2010), Wiesner (2010), Scharmer & Käufer (2013). The model was also developed with reference to the "Central 5".

• facilitate personal engagement of all the actors involved for a resonant and generative way of working and living together (creativity).

The concept of the Leadership Academy (LEA) including the FTF model assumes that school climate and school quality are significantly influenced by school leadership and that school leaders are amongst the most important change agents in schools. Against the background of the social framework, political conditions and new challenges to the school system, school leaders must be competent in dealing with transformation (Schratz, Hartmann & Schley, 2010: 29). In this sense, leadership is a specific attitude and watchful care – *Haltung* (Steinkellner & Wiesner, 2017), directed towards the future, which is to be enacted in the present as leaders have to act in the present by sensing already the future in a given present moment (Scharmer, 2007).

For Stoll, Moorman & Rahm (2007: 27) the Leadership Academy programme (16 ECTS), was "an innovative and carefully crafted response to a need to prepare a large number of school leaders over a short period of time to fulfil their role effectively in an increasingly autonomous system. Blending content and process, it focuses on developing learning-centred leadership and an orientation to systems change through an approach that emphasises building personal capacity in a supportive learning community".

The importance of reflection in spiral shaped cycling movements. Systematically implemented "quality development leads to a cyclic movement that, if successful, leads upwards in the form of a spiral" (Schratz, Ibv & Radnitzky, 2000: 10). The "distance from the target criterion becomes the basis for assessments" (Terhart, 2002: 58) and becomes the centre of interest in order to enable comparative assessments of schools of the same type or with the same prerequisites. The processing cycle of evidence is influenced by various individual, school and external conditions and ideally reflects the development-oriented effect through helical or spiral-shaped evaluation processes (Wurster et al., 2013; Schratz et al., 2019). In particular, the Helmke framework model (2004) corresponds to the school and teaching development and shows the pedagogical benefits of data and information. Following Helmke's supply-use model (2007), there is, ideally, manifold evidence for school and classroom improvement and development, be it with regard to achievements, competence levels, processes (enjoyment of the subject, etc.), satisfaction or other aspects of school quality at a particular school, which are (1) understood (received), (2) reflected and then (3) could lead to concrete changes (Helmke, 2007) through actions relating to school and teaching development, the (4) effectiveness of which is then evaluated internally. Each of the "individual steps (reception, reflection, action, evaluation)

is a prerequisite for the next step" (Koch *et al.*, 2006: 190). In principle, the model is for principals also "suitable for describing the use of self-evaluation data" (Wurster *et al.*, 2013: 24).

In the course of the Austrian education standard testing stages in 2016, 2017 and 2018, in order to partially examine parts of the model (reception – reflection – action), all school principals at lower secondary and primary school level in Austria were surveyed with regard to school development work with the education standard testing (cf. Wiesner, Schreiner, Breit, Kemethofer, George & Angerer, 2016). The results reinforce the significance of *reflection* in the evidence-oriented school and teaching development (Wiesner, Schreiner, Breit & George, 2018). The reception of evidence heavily influences the reflection work by principals in the secondary school, which in turn has a great impact on action. However, there are no discernible significant direct effects of reception on action (Schratz et al., 2019; Wiesner & Schreiner, 2019). Similar effects have been observed in school principals at primary school level. Evidence can be used as part of a powerful reflection process that aims at understanding, instruction, and mobilisation of processes and actions, in order to improve and develop the school over time (Firestone & Gonzalez, 2007). Reflection work should be understood as value work and cultural work and is a defining stage of the entire process (cf. Helmke, 2004) of school and lesson development and improvement.

Leadership for learning

Schwartz (2013) dealt with the first systematic application of the concept of the Classroom Walkthrough (CWT) in a German speaking country. She sees CWT as a highly effective instrument to monitor and direct lessons to achieve leadership for learning if the principal of the school frequently observes lessons for a short amount of time and thus gets a snapshot insight into the pedagogical work at the school. A principal's task to affect higher student achievement can only be achieved through the teachers and their actions in the classroom. Her findings point to the fact that successful work with the CWT in schools can trigger dialogue about teaching and learning through efficient and trustful feedback. By putting the focus on all efforts on teaching and learning of pupils and teachers, the principal can get an insight and high-quality data which can be used for school and staff development. The stronger the CWT is linked to the goals of the development plan of the school, the more successful will its implementation be and the more success will this concept have at the actual school.

There are different practices for evaluating walkthroughs. Various forms have developed, depending on the time available, the size of the school, and the school culture: individual feedback, feedback at subject area or grade level, feedback to team-teaching partners or to the entire teaching staff. The short reflective dialogue has proved to be the best form. "The primary objective of the walkthrough is to improve pupils' performance through reflection and the professional development of teachers" (Schwarz, 2011: 30).

So the competences needed for principals in mastering CWT as a leadership-for-learning tool are highly complex. Therefore Schwarz investigated how Austrian principals mastered the implementation of the CWT at their schools. According to her findings, feedback about what the principal had observed in a professional conversation with the teachers proved to be the most important asset in staff development. The aims of these dialogues are twofold: on the one hand, they should encourage the teachers to reflect on their own actions; on the other hand, they should inform the leadership team about how they can support their teachers' progression. The primary aim of walkthroughs lies in the increase in students' achievement through the reflection and the professional development of the staff.

SUMMARY

This chapter on leadership research in Austria has given insight into the Austrian school system which has historically been characterized as highly bureaucratic, strongly regulated in details, hierarchically organized, and little output-oriented. There seem to be too many actors, numerous parallel structures and too little congruence in task-orientation and responsibility. The system is characterized by a strong influence of the social partnership structures, partisan politics, the (teacher) union and the teacher representatives, whereas parents, students, research(ers) and other (less formally organized) actors have little voice (Schmid, Hafner & Pirolt, 2007).

School principals are confronted with conflicting messages from federal (Ministry) and regional (Länder) levels and often experience an overload of disconnected policies, leading to a sense of confusion and uncertainty on the different levels of the school system (regional, district, local levels). This in turn can lead to de-energizing effects of fragmentation, creating leadership dilemmas, and pulling principals into different directions between *sollen* (duty) and *wollen* (desire) (Schratz, 2003).

Although there has been a shift towards more school-based innovation through a slow movement towards more decentralization and deregulation (Schratz & Hartmann, 2009), local school governance and leadership are characterized by a flat hierarchical structure with one principal and varying numbers of teachers; due to a strong focus on one person, leadership is usually not shared by many people. Moreover, principals are confronted with restricted autonomy (finance, curriculum, personnel), which makes it difficult for them to empower their faculty for collective action.

Most of the research on principals in Austria concentrates on the question of what the key competences for effective leadership are in a system which asks principals to lead schools in a system which gradually becomes more autonomous. The answer to this question is based on research which was often done co-operatively with other partners through international projects (e.g. through European Union grants). This is a general feature of research in Austria because of the small size of the country and the limited number of researchers, which gains from internationalization and the comparative perspective.

The second question on principal research in Austria builds on the first one: How effective are national and regional qualification and professionalization programmes in teaching the necessary key competences to newly appointed and experienced principals? The results of the studies give an insight into how principals articulate goals and give the direction for the school, how they create organizational effectiveness and build community to achieve these goals, how they show character to live the values which are convincing and support the leadership attitude and how they facilitate individual engagement among the actors involved.

In more recent times the transformation of school governance has become a major focus of educational reform, which has stimulated various investigations to explore and evaluate various national strategies of school governance with respect to their contribution to quality development of the school system. Since principals play an important role in this transformation process at the school level, some of the research focuses on the role of principals as change agents, for example in evidence-based measures such as standardized testing or school inspection as an external evaluation.

The concepts and findings of the various research approaches have to be seen in the light of reform in stable systems, where policy cultures are closely related to the socio-historical context of a country, and that is why mere policy borrowing does not work easily (Devos & Schratz, 2012). Although schools are locally managed in Austria, the government still decides what constitutes a good school. Therefore the introduction of national

testing has led to some incremental changes. However, deep-rooted cultural mechanisms continue to successfully promote decentralization and stability as the most highly valued sources of educational quality. And principals have to walk the tightrope between federalism and centralization, which will be the dominant challenge in the near future and open up new research questions to be answered.

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ABOUT THE AUTHORS

Christian Wiesner, MA, was the head of the Educational Standards Department and led its formative integration into the Austrian school system at the Federal Institute (BIFIE). He was responsable for the scientific development and improvement of educational standards in Austria. He was actively involved in many projects related to educational reforms and is now professor of education at the University College of Teacher Education, Lower Austria. His primary areas of work include innovation research; leadership; therapy and counseling theories in school practice, the development of personality, teams, organisations, and schools, as well as learning and feedback research.

Michael Schratz, Ph.D, has been working in the field of education in many countries, focusing on system transformation, leadership, and learning. He was the Founding Dean of the School of Education at the University of Innsbruck (Austria) and has been Austrian representative for the EU, OECD, and Council of Europe. Prof. Schratz is Academic Director of the National Leadership Academy and Chairman of the jury of the German School Award. He is Scientific Director of the European Doctorate in Teacher Education (EDITE), in which five universities work towards *Transformative Teacher Learning for Better Student Learning within an Emerging European Context.* He was President of ICSEI (International Congress of School Effectiveness and Improvement) from 2016–2017 and had the Fritz Karsen Chair at the Humboldt University of Berlin (Germany) in 2018. Michael Schratz is the author of many books, several translated into other languages, and editor of several journals on leadership, school improvement, and learning.

Hariz Agić became a professor of mathematics at the Faculty of Natural Sciences and Mathematics in Sarajevo. He graduated in postgraduate studies in Management Education from the Faculty of Management in Kopar, at the Manchester Metropolitan University franchise. In 2009, at the University of Novi Sad, he defended his doctoral dissertation entitled "Managing Director's Activities and Managing Changes in Education". Since 1982, he has been teaching mathematics: from 1993 to 2007, at the University of Tuzla, and from 2009 until now engaged as a teacher at Brcko District European Universities and Kallos Tuzla at the Faculty of Pedagogy of the University of Sarajevo. Since 2001 he has been employed by the Pedagogical Institute of Tuzla Canton, as Director until 2005 and as education advisor to date. He has published over 30 scientific papers in the field of methodics and areas of management. He has written several books in the field of mathematics and management in education. Married, he is the father of two daughters and grandfather of three grandchildren.

Žaneta Džumhur is employed by the Agency for Preschool, Primary and Secondary Education. She graduated from the Faculty of Sciences and Mathematics in Sarajevo and postgraduated from the Faculty of Humanities in Mostar. From 1991 until 2002 she taught mathematics in grammar schools in Sarajevo. Since 2002 she has been employed by the Agency for standards and assessment in education for the Federation of BH and Republika Srpska. She has intense experience in external evaluation at national and international levels. She has published several tehnical and experts reports at national level regarding the state of education in BH. She has organized in many projects related to educational reform in BH. She has organized and conducted many conferences, seminars and workshops for teachers and school directors. She has participated as a speaker or panelist at many international conferences. Married, mother of two sons.

Bozhidara Kriviradeva is an associate professor at the Faculty of Education, Sofia University "St. Kliment Ohridski", Sofia, Bulgaria. She provides lectures in organizational culture in educational institutions, management of institutions of social work, children's rights, working with children at risk, etc. Her main research work for the past decade is in the field of leadership and organizational culture at school, along with job satisfaction in educational and social institutions. Prof. Kriviradeva has served as deputy rector for strategic development at Kokshetau state University "Sh. Ualikhanov", Kazakhstan for academic year 2016/2017 and also a lecturer in Leadership in education at the same University. She leads a master program "Pedagogy of deviant behavior". Her research interests in leadership in education inspire intensive research work in the field, especially in relation to strategic management of educational institutions.

Vesna Kovač is a full professor employed at the University of Rijeka, Faculty of Humanities and Social Sciences, Department of Education. Her central academic interest has been focused on the field of education policy and leadership. She is a principal researcher of a research project titled "Predictors and Obstacles of Instructional School Leadership in Croatian Schools", supported by the University of Rijeka. She runs various courses on education policy, leadership, and quality at the level of undergraduate, graduate and postgraduate study programs. She is the head of the postgraduate specialist study program intended for school's principals. In 2015, she was appointed as a member of the Ministry of Education's Expert Working Group responsible for improvement of educational leadership. She has been a member of the European Network for Improving Research and

Development in Educational Leadership and Management (ENIRDELM) since 2015.

Stjepan Staničić, PhD, graduated in pedagogy, obtained an MSc degree in the internal school development, and a PhD degree in the field of leadership in education. He was a teacher, pedagogue, and principal of primary and secondary schools, as well as an educational consultant and the head of the Institute of Education in Rijeka. For the last 15 years, he has been a professor at the Department of Education, Faculty of Humanities and Social Sciences in Rijeka. For more than 25 years, his key research interests have been management and leadership in education. Thus, he introduced a course School Management and lectured at undergraduate and postgraduate studies of several faculties, as well as participating in numerous national and international conferences. He was leading the national committees for the development of conceptual and operational documents on educational leadership (professional training programs, principal's certification exams, competency standards, licensing model, etc.). He was the expert leader of the School for Principals of primary and secondary schools. He is the author of the book *Management in Education* (2006) and around 50 field-related papers.

Milan Pol works at the Faculty of Arts, Masaryk University, as Professor of Education and, since 2014, Dean of the Faculty. His professional interests are divided between school leadership/management and educational evaluation, recently focusing more intensely on evaluation in higher education settings. Among other subjects, he has been involved in research in school culture, school governance, organizational learning in schools and life/professional careers of school leaders. He is author and co-author of a variety of domestic and foreign publications and has been editor-in-chief of the journal *Studia paedagogica* since 2009. Currently, he is also board member of ENIRDELM (European Network for Improving Research and Development in Educational Leadership and Management).

Bohumíra Lazarová works as an associate professor at the Department of Educational Sciences, Faculty of Arts, Masaryk University. Her main focus is on teachers' professional development, mentoring, and school counseling. She is a co-founder of the Czech Association of Mentoring in Education and acts as a trainer in courses for mentors of teachers and headteachers (see https://www.phil.muni.cz/en/about-us/faculty-staff/2201-bohumira-lazarova).

Jukka Alava is former director and emeritus professor of The Institute of Educational Leadership in The University of Jyväskylä. He earnered his PhD degree at The University of Kentucky. He has been an adjunct professor at East China Normal University and a visiting professor at the University of Pretoria. His research interest and focus in training are school leadership, educational change and development, organizational change and learning, strategic change, and organizational culture. He has lectured in several universities and he has been a consultant to over 200 major organizations in Europe, Chile, China, Croatia, Nepal, Serbia, South Africa, USA. As the CEO and senior consultant of Didactica Consulting he has developed several frameworks, instruments and technologies to be used in training and consulting. He has published several articles and book chapters in managing and leading change in schools.

Tibor Baráth graduated at MSc level as a Mathematics and Physics teacher and took his Doctor's degree in Mathematics in 1986. He took part in leadership and expert training programs offered by the Netherlands School of Educational Management (NSO) and University of Amsterdam (UvA) in Holland. He has acted as the director of the Hungarian-Netherlands School of Educational Management (HUNSEM) at the University of Szeged from 1998. He led the development of several MA level training programs for directors and experts in education. He is a change manager (PricewaterhouseCoopers) and quality assurance adviser. His specific field is leadership, organizational and human resource development. He was involved – as leader or leading expert – in 10 national and 11 international programs in the field of education. He takes an active role in the European Network for Improving Research and Development in Educational Leadership and Management. He established a team – called Learning Experience Laboratory – for researching and improving the learning in HE institutions. He is involved as board member of three tracks of the Applied Human Factors and Ergonomics and Affiliated Conferences. He is an invited editor for different journals and books.

László Horváth, PhD, is an assistant professor at ELTE Eötvös Loránd University (Hungary) Institute of Education. He has an MSc degree in economics (leadership and management) and an MA degree in adult education (andragogy). Currently he is working in a state-funded research project concerned with the emergence and diffusion of local innovations in education. Previously he was engaged in several national and international public and higher education development projects. His research interests are higher

education management, learning organization, knowledge management and educational innovations.

Attila Nóbik is an associate professor at the Institute of Special Education, University of Szeged. He graduated as a history teacher. He defended his doctoral thesis in 2011 and completed his habilitation in 2018. His research interests are: content regulation in Hungarian education, history of childhood, professionalization of elementary teaching, and the history of schooling. He participated in various educational leadership programmes as trainer and developer.

Éva Verderber is a PhD candidate at the Doctoral School of Education at the Faculty of Education and Psychology, ELTE. Her main research interest focuses on the effect of school leaders' reflective thinking on the organizational learning process and organizational reflective capacity. She is a soft skill trainer who has experience in developing training programmes; she also took part in several institutional development projects. Now she is leading a Regional Teacher Training Center at ELTE within a European Union Project which focuses on decreasing early drop out from Hungarian schools.

Biljana Maslovarić has over 25 years of experience of working in education, as follows: from 1992 to 1998, she was hired as a professor of social sciences. From 1998 to 2001 she was an employee of the Open Society Foundation/Open Society Institute – Representative Office in Montenegro. From 2001 to 2010 she was working as a coordinator of the Pedagogical Center of Montenegro (PCMNE). Since 2012 she has been the executive director of the Pedagogical Center of Montenegro. In 2007 she obtained an MA in Management in Education at Faculty of Philosophy, University of Novi Sad. In 2009 she earned her PhD in Management in Education with the thesis "Democratic Education and the Role of Teachers in Forming a Democratic Attitude of Students". In 2007 she took the position of a teaching associate at the Faculty of Philosophy. She was appointed assistant professor by the Senate of the University of Montenegro in 2011 and from 2016 she was re-appointed for a period of five years. She has been serving as a Deputy Dean for Science and International Relations at the Faculty from 2014.

Jelena Ivanović, MA, completed her Bachelor's and Specialist's degree at the Department of Pedagogy, Faculty of Philosophy, the University of Montenegro, on time, with the highest mark. She defended her graduation thesis,

entitled "Models of identifying gifted children in elementary schools". In the academic year 2017/18, she enrolled in the postgraduate studies at the University of Montenegro, and defended her master's thesis entitled "Models of identifying and encouraging gifted children in the third cycle of elementary schools". She took part in a literacy volunteer campaign for RAE students in Konik refugee camp. She participated in the International Pedagogy conference "Innovations in teaching", which was held on May 2016 in Novi Sad. Since January 2018, she has been engaged as a teaching assistant at Study program for Pedagogy, Study program for Preschool education and Study program for Teacher education.

Konstantin Petkovski is a full time professor at St. Kliment Ohridski University, Bitola, Republic of North Macedonia. His professional experience is also as school director, deputy director of Bureau for development of education, head of commission for school directors' examination. His key qualifications are as researcher, consultant and trainer in educational management, HRM, VET and Entrepreneurship. He has experience in leading national projects and is an expert in inernational projects.

Zoran Hristovski obtained a master's degree in MHR with the thesis "Management of generational differences and characteristics in the behavior of human resources in function of the school performance". Currently he is a primary school Principal. He has experience as a trainer in courses: Teacher training for the subject of computer work, MRCGO, BRO; Professional competences among directors, professional associates and teachers at schools and developing a personal plan for professional development, Coaching – N.

Jelena Teodorović is an associate professor at the Faculty of Education in Jagodina, University of Kragujevac, Serbia. She is the head of the Education policy master programme and Leadership in education master programme. She obtained her doctorate in education policy with a focus on international education from the George Washington University, USA. Jelena recently led two international projects in education: Comenius project "Improving educational effectiveness of primary schools (IEEPS)" and TEMPUS project "Master program in Educational Leadership (EdLead)". She was one of the editors of the handbook *Steering the quality of work of educational institutions – Handbook for principals*. Her professional interests are: leadership in education, teacher quality, educational effectiveness, and education policy.

Slavica Ševkušić, senior research associate, is employed at the Institute for Educational Research in Belgrade, Serbia. She is also a lecturer for doctoral studies at the Faculty of Education in Jagodina, University of Kragujevac, Serbia (course of qualitative methodology). During more than 30 years working in the field of education, Slavica has been involved in numerous national and international projects. She was the research team leader in the TEMPUS project "Master program in Educational Leadership – EdLead" (2013–2017). Within the framework of this project, she was the president of Programme Committee of the international scientific conference "Challenges and dilemmas of professional development of teachers and leaders in education", held in Belgrade in 2015. She was one of the editors of the handbook *Steering* the quality of work of educational institutions – Handbook for principals. In 2016/2017, she was a member of the Working Group in the Ministry of Education of the Republic of Serbia for preparation of program proposals and training scenarios for principals of educational institutions and draft regulations that will address all issues of importance for training, examination and acquisition of a principal's license. From 2009 to the present she has been the Editor-in-Chief of the Journal of the Institute for Educational Research, an international scientific journal (indexed in Scopus, ESCI-WoS, etc).

Dušica Malinić is a research associate at the Institute for Educational Research, Belgrade, Serbia. She has a PhD in education from the University of Belgrade. Her main focus is on the causes of students' academic failure, teachers' pedagogical and methodical competence, and leadership in education. She was involved in several national and international projects in the field of education. From 2012 she has been the head of a subproject "Accessibility, Justice and Participation in Education" within the national project "Improving the Quality and Accessibility of Education in the Process of Modernization of Serbia". She participated in the TEMPUS project "Master program in Educational Leadership - EdLead" (2013-2017) as a member of the research team. She was one of the editors of the handbook *Steering the quality of work of educational institutions – Handbook for principals.* Dušica was a member of the Working Groups for the preparation of the document "Framework for the National Curriculum" (2017) and for the Revision of the standards and indicators for the quality of the work of educational institutions (2017–2018).

Jasmina Đelić, BA in Pedagogy, is head of the Department for Monitoring and External Evaluation of the Quality of Elementary Schools and Pre-School Institutions at the Ministry of Education, Science and Technological

Development of the Republic of Serbia. Ten-year-long experience in the development and implementation of the national framework for the quality of education. Participation in the development of standards and indicators for the quality of schools and pre-school institutions. Head of numerous projects for the development of evaluation and self-evaluation methodology in education. Head of the team for the establishment and implementation of the system for licencing directors of elementary schools and pre-school institutions, and the development of training programmes for leadership in elementary schools and pre-school institutions.

Alena Hašková is a professor of Technology of Education. She works at the Faculty of Education, Constantine the Philosopher University in Nitra (Slovakia). Her primary interests are methodology of teaching, IT applications in education, development of educational environments and their use for specific purposes, and optimization of school management and school leadership. She acts as an expert in both national and international committees aimed at research in education. She regularly contributes with articles to the national and international journals dedicated to the topic of education. From her rich publication activity 46 publications have been indexed in WoS and 38 in Scopus database. Besides that, she is the author of several monographs or chapters in monographs and textbooks in the area of pedagogy. From those focused on school leadership the most outstanding are "The Role of School Leadership in the Improvement of Learning" (M. Schratz et al.; Budapest, Tempus Public Foundation, 2009) and "The Competences of School Leaders and the Impact of School Reform on Their Positions" (A. Hašková & M. Pisoňová, In *Progress in Education*; New York, Nova Science Publishers, 2019).

Majda Cencič is a professor of didactics at the University of Primorska, Faculty of Education in Koper, Slovenia. She deals with a variety of educational topics such as school space, teaching methods, quality and evaluation, reflexive teaching, etc. Since 2011 she has also been involved in researching leadership in educational institutions. In 2011 she was invited to participate in the international Lifelong Learning Programme titled "European Policy Network on School Leadership" (2011–2014) with FORTH (Foundation for Research and Technology) of Heraklion, Crete (Greece) as the leading partner. From 2014 to 2016 she participated in the Erasmus+ project "Entrepreneurial Competences for School Leadership Teams" (EC4SLT). Given the above, her main interests are in the areas of ethical leadership, competences, and roles of school heads, influence of school heads on the creativity of teachers,

and the like. In 2014 she edited – jointly with her colleague Dr Justina Erčulj – the fourth thematic issue of *Journal of Contemporary Educational Studies*, titled "Leadership in Education". Majda Cencič is also involved in the activities of the Slovenian National School for Leadership in Education in the programme "Managing and Leading Innovative Learning Environments". Since 2016 she has been a member of the editorial board of the journal *Leadership in Education*.

Justina Erčulj has been working in education for almost 40 years. Since 1996 she has been employed in the National School for Leadership in Education as a lecturer and lately as a programme and project developer. She has been involved in the development of several programmes for head treachers, such as the programme for headship licence, mentoring newly appointed head teachers, head teachers' learning networks, etc. From 2016 on she has been coordinating an extensive national project "Leading and managing Innovative Learning Environments". She has also coordinated or participated in international projects aimed at support for head teachers. At the moment she has been the lead Slovenian partner in Eramus+ project "Leading Learning by Networking". Beside this, she has also been a member of national project POGUM aimed at the development of entrepreneurship competencies of primary school head teachers. Her main interests are in the areas of head teachers' lifelong learning programmes at different stages of their professional career. She is also interested in closer cooperation between schools. business companies, and different actors in schools' environment. Therefore she has been searching for new ways of professional development that would help head teachers perform their role more effectively. She has been a member of several editorial boards of professional journals for teachers and head teachers in Slovenia.

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Dušica Malinić



Ielena Teodorović

There are good arguments in favour of a publication about the development and current status of leadership in education in the context of the education policy and practice of Eastern and Central Europe. Indeed, compared to publications about educational leadership in Western Europe and Anglo-Saxon countries, there is a gap in knowledge... *Leadership in education - Initiatives and trends in selected European countries* reflects in a clear and readable manner the many developments and challenges of educational leadership in the selected countries and the work of many people who are committed to the scientific study of this field and to the development of schools and educational leaders.

Prof. Em. Dr. Eric Verbiest, University of Antwerp, Belgium

It is a great idea that the Institute for Educational Research, Belgrade, Serbia, Faculty of Education, University of Kragujevac, Jagodina, Serbia, and Hungarian-Netherlands School of Educational Management, University of Szeged, Hungary, have taken the idea to create very acute and topical material for education, school leaders and policy makers, and not only them: it is also very useful for students in higher educational institutions studying programmes of educational management and teacher education. This book gives us insight not only into educational leadership, but also the policy of education, the system of education, and vision of the future of the development of educational leadership.

Prof. Paed. Dr. llze Ivanova, University of Latvia, Latvia

The book reviewed here presents a range of qualities. The first of these is its cognitive value. The texts collected in the publication create a multi-voice and thus a rich picture of the experiences gathered during the process of development of leadership in education in selected European countries. It happened thanks to the careful selection of authors and the quality of the texts they have prepared... The book provides intellectual tools to analyze what happens when we undertake the effort to carry out changes in social practice. The message of the book is to encourage further exploration, emphasizing the ambiguity, ambivalence, and complexity of educational leadership.

Prof. Dr. Henryk Mizerek, University of Warmia and Mazury in Olsztyn, Poland

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