18.9.16 Curriculum Vitae - Yaacov J Katz

Name: Yaacov Julian Katz

Address: Alon Shevut, Gush Etzion 90433

Date & Place of Birth: 6 June 1945, Johannesburg, South Africa

Family Status: Married with seven children

Citizenship: Israeli - I.D. 6951097-2

Higher Education

| Year | Institution | Degree |
|-------------|---------------------------------|--------------------------------|
| 1968 - 1971 | Bar Ilan University | B.A. Psychology & Education |
| 1972 - 1976 | Bar Ilan University | M.A. Educational Counseling |
| 1977 - 1985 | University of the Witwatersrand | Ph.D. Education |

Title of Ph.D. Thesis: The influence of some attitudes on intelligence

Supervisor: Professor Julian Barling

Professional Qualifications

Licensed as Psychologist by Israel Ministry of Health - License No. 2416

Licensed as Educational Counselor by Israel Ministry of Education - License No. 251

University Appointments

| Year | Institution | Appointment |
|-------------|--|---|
| 1973 - 1976 | School of Education Bar Ilan University | Lecturing and Research Assistant and Student Counsellor |
| 1982 - 1984 | School of Education Bar Ilan University | Senior Lecturing and Research Assistant |
| 1984 - 1987 | School of Education Bar Ilan University | Instructor and Researcher |
| 1987 - 1990 | School of Education Bar Ilan University | Lecturer and Researcher |

University Appointments (continued)

| 1988 - 1992 | School of Education Bar Ilan University | Director, Division of Educational Counseling |
|----------------------------|--|---|
| 1989 - 1990 | School of Education Bar Ilan University | Director, Institute for Research & Advancement of Religious Education |
| 1990 - 1998 | School of Education Bar Ilan University | Senior Lecturer and Researcher |
| 1991 | Centre for Educational Studies, King's College London | Research Consultant - ImpacT Project |
| 1991 - 1994 | School of Education Bar-Ilan University | Senior Researcher, Institute for Community Education & Research |
| 1992 - 1997 | School of Education Bar-Ilan University | Deputy Director, School of Education and Head of Educational Studies |
| 1998 - 2001 | School of Education Bar-Ilan University | Director, Institute for Community Education & Research |
| 1995 - 2000 | School of Education Bar-Ilan University | Chair, Graduate Studies (M.A.) Committee |
| 1997 - 2001 | School of Education Bar-Ilan University | Director, School of Education |
| 1998 - 2012 | School of Education Bar-Ilan University | Associate Professor and Researcher |
| 2012 - cont | School of Education Bar-Ilan University | Full Professor and Researcher |
| 2013 - cont 2013 - cont | School of Education Michlalah Jerusalem Academic College | Professor Emeritus President |

Non-University Appointments

| Year | Institution | Appointment |
|-------------|---|--------------------------------------|
| 1970 - 1976 | Kiryat Gat Religious Comp. High School | Teacher and Educational Counselor |

Non-University Appointments (continued)

| 1977 - 1981 | King David High School Johannesburg, S. Africa | Head, Department of Jewish Studies |
|-------------|---|---------------------------------------|
| 1982 - 1994 | Gush Etzion Regional Elementary School | Educational Counselor |
| 2001 - 2006 | Ministry of Education | Chair, Pedagogic Secretariat |

Academic Awards

| Year | Award |
|------|----------------------------------|
| 1999 | Leah Frankfurter Prize |
| 1991 | British Council Grant |
| 1980 | Student Research Project Bursary |
| 1971 | Academic Achievement Bursary |
| 2015 | EDEN Fellow Award |

Research Grants

| Year | Amount | Grantor |
|-------------|---------------|---|
| 1984 - 1985 | \$10,000 | Israel Furniture Manufacturers Association |
| 1988 - 1989 | \$1,500 | Ministry of Education and Culture |
| 1994 - 1995 | \$20,000 | Department of Torah Education and Culture, World Zionist Organisation |
| 1995 - 1997 | \$35,000 | Negev Bedouin Educational Authority |
| 1996 -1997 | \$15,000 | Economic and Social Research Council (U.K.) |
| 1997 -1999 | \$25,000 | Joint Authority for Jewish Zionist Education in the Diaspora |
| 1998 - 2002 | \$65,000 | Jerusalem Center for Public Policy |
| 1999 - 2000 | \$10,000 3 | Ministry of Science |

Research Grants (continued)

| 2000 - 2001 | \$12,000 | Israel Government Custodian |
|-------------|----------|---------------------------------------|
| 2001 - 2002 | \$14,000 | J.A.F.I. |
| 2002 - 2003 | \$5,000 | Education Department Aliyat Hanoar |
| 2002 - 2003 | \$4,000 | Israel Government Custodian |
| 2006 - 2007 | \$20,000 | Microsoft Israel Ltd. |
| 2012 | \$3,000 | Israel Academy of Sciences |
| 2014 | \$1000 | Bet Shalom |

Professional Affiliations

- 1. European Affective Education Network
- 2. International Council for Educational Media
- 3. International Seminar for Religious Education and Values
- 4. International Federation for Information Processing (TC3 WG3.1 and WG3.5)
- 5. Israel Psychological Association

University Committees

| Year | Committee |
|-------------|---|
| 1987 - 1988 | Member, Research Committee, School of Education |
| 1987 - 1993 | Member, Undergraduate Studies Committee, School of Education |
| 1988 - cont | Member, Directorate of Institute for Research & Advancement of Religious Education, School of Education |
| 1991 - 2003 | Member, Directorate of Institute for Community Education and Research, School of Education |
| 1996 - 1998 | Member, Instruction Committee, Faculty of Social Sciences |
| 1997 – 2001 | Member, Appointments Committee, Faculty of Social Sciences |
| 1999 – 2000 | Chair, ICT Committee, Faculty of Social Sciences |
| 2000 – 2001 | Member, University ICT Pedagogic Committee |

Professional Committees

| Year | Committee |
|---|---|
| 1991 - 1994 | Chair, Advisory Committee on Vocational Education in Religious Sector, Ministry of Education, Culture & Sport |
| 1993 - 1995 | Chair, Advisory Committee on Social Education in Religious Sector, Ministry of Education, Culture & Sport |
| 1997 | Chair, Advisory Committee on Negev Bedouin Educational System, Ministry of Education, Culture & Sport |
| 1997 - 2001 | Member, Advisory Committee to Chief Scientist, Ministry of Education, Culture & Sport |
| 2001 - 2003 | Member, Steering Committee on Literacy and Reading Reform, Ministry of Education, Culture & Sport |
| 2001 - 2006 | Chair, Israel Education Commission for UNESCO |
| 2001 - 2006 | Member, Israel National Commission for UNESCO |
| 2003 - 2004 | Co-Chair, Advisory Committee on Academic Administration of Academic Colleges |
| 2004 - 2006 | Member, National Commission for Education |
| 2004 - 2006 | Chair, Governmental Commission for Overseas Academic Degree Accreditation |
| 2004 – 2006 | Member, Israel National Academy of Sciences & Humanities and Rothschhild Foundation Steering Committee for Applied Educational Research |
| 2005 - 2006 | Member, Israel National Commission for Applied Social Sciences |
| 2005 -2009 | Member, National Commission for Religious Education |
| Associate Editorship of Scientific Journals | |

| Year | Editorship |
|-------------|-------------------------------|
| 1999 - 2006 | Education Media International |

Membership of Editorial Boards of Scientific Journals

| Year | Editorship |
|-------------|---|
| 1989 - 1996 | Israel Journal of Computers in Education |
| 1989 - 1996 | Israel Journal of Educational Counseling |
| 1989 - cont | Panorama - International Journal for Comparative Religious Education and Research |
| 1996 - cont | Journal of Computer Assisted Learning |
| 2006 - cont | Learning and Teaching |
| 2006 – cont | Education and Information Technologies |
| 2009 – cont | International Journal of Jewish Education Research |

Major Teaching and Research Interests

- 1. Attitudes and social integration in the Israeli school system.
- 2. Attitudes and computers in the Israeli school system.
- 3. Attitudes and values in religious education.

Service to the Community

| Year | Service |
|-------------|---|
| 1989 - 1991 | Member, Advisory Committee to I.D.F. Spokesman |
| 1994 - 1999 | Member, Gush Etzion Regional Council |
| 1994 - 1998 | Member, Board of Directors, Gush Etzion Development Co. |
| 1996 - 1999 | Chair, Alon Shevut Local Municipal Committee |
| 1998 - 2000 | Member, Board of Directors, Israel Broadcasting Authority |
| 1999 - 2000 | Advisor to NRP Rehabilitation Commission |

Courses Taught at University

- 1. Psychology of Development, Personality and Learning
- 2. Cognitive Processes
- 3. Seminar on Advanced Educational Research
- 4. Seminar on Psycho-pedagogical Aspects of ICT in Education

Supervision of Theses - M.A. Students

| Name | Year of Graduation | Title |
|------------------|--------------------|--|
| Hindi Stern | 1995 | Verbal and non-verbal thinking of |
| Yossi Goslan | 1996 | hearing-impaired children The relationship between self-image and quality of informal education |
| Shira Iluz | 1997 | among estranged youth Locus of control and coping of new immigrants from the former U.S.S.R. |
| Intisar Badir | 1997 | Family education and attitudes of Arab junior high school students |
| Liora Chen | 1997 | Parental intervention in community and non-community schools |
| Ruth Panek | 1999 | Presence or absence of husbands and marital satisfaction of wives |
| Vered Sasson | 1999 | Self-image, learning achievement and social orientations of students |
| Milka Rosenwald | 2000 | Infant schools and cognitive variables of students in the Arab sector |
| Shoshi Arad | 2001 | Perception of friendship and cohesion in junior high schools |
| Irit Ariav | 2002 | Emotional intelligence and attachment styles of adolescents |
| Ronit Weiss | 2002 | Participation in the Naaleh project and learning achievement |
| Rivka Hirsch | 2003 | Self-image and belief in the ability to change among boarding school students |
| Irina Zak | 2003 | The influence of "alcohol-free driving" instruction on adolescents |
| Dorit Kadosh | 2005 | The relationship between art instruction and level of violence among adolescents |
| Liat Diner Sapir | 2007 | The relationship between disciplinary styles of parents and teachers and students behavior (supervised together with Dr Yaacov Yablon) |
| Saadia Danan | 2010 | Intensification of self-efficacy, continuity, and self-identity as a function of coaching |
| Yisrael Naim | 2010 | Attitudes of elementary school teachers and students toward study in an ICT-based environment |
| Anna Tenzer | 2010 | Jewish, Zionist and national identity of identity of immigrant students from the former U.S.S.R. |

| Pnina Miron | 2011 | The relationship between conservatism, self-efficacy, autonomy and the choice of a university based computer course |
|------------------|-------------------|---|
| Jenni Hanin | 2012 | The relationship between parenting style, attachment and moral development among adolescents |
| Vered Reves | 2012 | The relationship between utilization of computerized games and level of attention of ADHS diagnosed high school students |
| Moriah Chanya | 2013 | The relationship between perception of school organizational characteristics and self efficacy and work satisfaction among high school teachers |
| Orit Mash | 2013 | The relationship between physical activity in the kindergarten and self-regulation, self-image and cognitive achievement of the child |
| Adi Koren | 2015 | Parenting styles, personal coping and family adjustment among second and third generations of Holocaust survivors |
| Racheli Zaretzky | proposal approved | Emotional display rules and emotional behavior" in teaching: the influence of experience, age of students and teacher burnout |

Supervision of Theses - Ph.D. Students

| Name | Year of Graduation | |
|-------------------|--------------------|---|
| Yaacov Yablon | 2003 | Factors affecting willingness or reluctance to seek help in the event of school violence |
| Sigal Eden | 2004 | The effect of three-dimensionality as a representation mode of sequential time perception of hearing and hearing-impaired children (supervised together with Dr David Passig) |
| Milka Rosenwald | 2004 | The relationship between personality variables and learning achievement in a multi-age infant school and a single-age educational framework in the Arabic-speaking population |
| Neta Ravhon-Dumti | 2005 | Identification of basic emotions and emotional characteristics following positive and negative feedback among gifted and non-gifted children (supervised together with Dr Naomi Bat-Zion) |

| Avishai Luski | 2006 | Parental discourse regarding filling in of Placement Preference Questionnaire before sons' conscription into an IDF combat unit (supervised together with Prof Arie Cohen) |
|------------------|------|--|
| Ofer Rimon | 2006 | International studies as a tool for system improvement (supervised together with Prof Nava Ben Zvi) |
| Reut Yamin | 2006 | The development of implicit and explicit morphological knowledge among young readers (supervised together with Dr Michal Raveh) |
| Idit Finkelstein | 2007 | Adjustment of adolescent children of divorced parents: personality-related and family-related variables |
| Michal Lev | 2010 | Educational trips to Poland: perceptions of third generation holocaust survivors (supervised together with Dr Shlomo Romi) |
| Miri Shahaf | 2010 | The relationship between high school students' participation in competitive sport, personality characteristics and academic achievement |
| Gili Katz | 2013 | The relationship between the learning process of university students and personality variables: a comparison of different technologies to enhance learning |
| Ayala Nicola | 2013 | The contribution of legal literacy to accountability, autonomy and effectiveness in school principals' decision making (supervised together with Prof Devora Court) |
| Moria Tsuriel | 2013 | The location of school climate in the Attribution-Affect-Action process and school violence among students |
| Yedidya Armon | 2015 | Teachers and students attitudes towards Attention-Deficit Hyperactivity Disorder (ADHD): Educational, social, emotional and behavioral aspects with respect to religiosity (supervised together with Prof Shlomo Romi) |
| Inbal Perry | 2015 | The relationship between pre- performance routine, personality characteristics and accuracy in team and individual sport |

| Adina Mannes | 2016 | EFL (English as a Foreign Language teacher's self perception of his/her professional identity in Israel |
|--------------------|-------------------|--|
| Michal Pantanowitz | 2016 | Physical, familial and emotional predictors of success in an intervention program for the treatment of childhood obesity |
| Dorit Shitrit | 2016 | Government policy regarding management of educational frameworks for infants: an applicative research study |
| Tali Aviv-Cohen | proposal approved | The contribution of therapeutic horseback riding and mother's attachment orientation to the improvement of executive functions, sensory processing, self-esteem and parental distress levels among children with ADHD (supervised together with Dr Esti Bernd) |
| Shira Bazak | proposal approved | The relationship between over responsivity and temperament on emotional functioning and self-efficacy in childhood (supervised together with Dr Ayelet Ben Sasson) |
| Yamama el Khader | proposal approved | Socialization, identity and psychological strength of Arab minority adolescents in Israel |
| Jenni Hanin | proposal approved | Constructing a multi-dimensional model of morality |
| Ela Luria | proposal approved | The inculcation of values by parents in a mixed couple marriage (religious and secular) in their children |

Publications

Editorship of Books and Journals

- 1. Katz, Y.J. (Ed.) (1995) *Computers in education: pedagogical and psychological implications*. Sofia: IFIP and Bulgarian Academy of Sciences.
- 2. Katz, Y.J., Millin, D. & Offir, B. (Eds.) (1996) *The impact of information technology: from practice to curriculum*. London: Chapman & Hall.
- 3. Lang, P.L.F., Katz, Y.J. & Menezes, I. (Eds.) (1998) *Affective education: a comparative perspective*. London: Cassell.
- 4. Francis, L.J. & Katz, Y.J. (Eds.) (2000) *Joining and leaving religion: research perspectives*. Leominster: Gracewing.
- 5. Katz, Y.J. (Ed.) (2000) Educational Media International Special Issue on Distance Learning, 37(1). London: Routledge.

- 6. Katz, Y.J. (Ed.) (2000) Educational Media International Special Issue on Euro Education 2000, 37(4). London: Routledge.
- 7. Katz, Y.J. (Ed.) (2000) *Curriculum and Teaching Special Issue on Affective Education*, 15(2). Albert Park: James Nicholas Publishers.
- 8. Marshall, G. & Katz, Y.J. (Eds.) (2003) Learning in school, home and community: ICT for early and elementary education. Boston: Kluwer Academic Publishers.
- 9. Katz, Y.J. & Marshall, G. (Eds.) (2005) Educational Media International Special Issue on Effective Teaching and Learning: Useful ICT-Based Projects and Models. 42(2), London: Routledge.
- 10. Karpinnen, S.M., Katz, Y.J. & Neill, S.R.St.J (Eds.) (2005) *Theory and research in affective education*. Helsinki: University of Helsinki Press.
- 11. Rich, Y., Katz, Y.J., Mevarech Z. & Ohayon, S. (Eds.) (2013) *Perspectives on Jewish literacy and education*. Bethesda, MD: University Press of Maryland.

Chapters and Articles Published in Refereed Books

- 1. Katz, Y.J., & Offir, B. (1988) Computer oriented attitudes as a function of age inan elementary school population. In F. Lovis & E.D. Tagg (Eds.) *Computers in education*. Amsterdam: Elsevier Science Publishers, 371-373.
- 2. Katz, Y.J. (1992) Measuring the effects of an integration program in an Israeli elementary school. In J Bashi & Z. Sass (Eds.) *School effectiveness and improvement*. Jerusalem: Magnes Press, Hebrew University, 225-235. (Hebrew)
- 3. Katz, Y.J. (1992) Educational interventions for prejudice reduction and integration in elementary schools. In J. Lynch, C. Modgil, & S. Modgil (Eds.) *Cultural diversity and the schools: prejudice, polemic or progress.* London: The Falmer Press, 257-271.
- 4. Offir, B., & Katz, Y.J. (1992) Computer related attitudes and self-image as a function of learners' age. In R.M. Aiken (Ed.) *Information processing 92:* education and society (volume 2). Amsterdam: Elsevier Science Publishers, 80-84.
- 5. Katz, Y.J. (1993) Achievement level, affective attributes and computer oriented attitudes: a profile of a successful end-user. In A. Knierzinger & M. Moser (Eds.) *Informatics and changes in learning*. Linz, Austria: IST Press, 13-15 (Section VII).
- 6. Katz, Y.J., & Ben-Yochanan, A. (1993) Issues in integration of Israeli elementary schools. In S. Levinson (Ed.) *Psychology in the schools and the community*. Tel-Aviv: Hadar Publishers, 273-283. (Hebrew)

- 7. Katz, Y.J., & Offir, B. (1993) Computer assisted learning and cognitive abilities: hardware and software planning implications. In A. Knierzinger & M. Moser (Eds.) *Informatics and changes in learning*. Linz, Austria: IST Press, 11-13 (Section I).
- 8. Ronen, M., & Katz, Y.J. (1993) Conservatism and democracy in a sample of Israeli students. In O. Ichilov (Ed.) *Education for citizenship and democracy*. Tel-Aviv: Massada, 87-98. (Hebrew)
- 9. Katz, Y.J. (1994) Self-image, locus of control and computer related attitudes. In R. Lewis & P Mendelsohn (Eds.) *Lessons from learning*. Amsterdam: Elsevier Science Publishers, 105-109.
- 10. Katz, Y.J. & Offir, B. (1994) Computer games as motivators for successful computer end-use. In J. Wright & D. Benzie (Eds.) *Exploring a new partnership: children, teachers and technology*. Amsterdam: Elsevier Science Publishers, 81-87.
- 11. Offir, B., & Katz, Y.J. (1994) The computer as an instructional aid for studying the humanities. In K. Brunnstein, & E. Raubold (Eds.) *Applications and impacts: information processing '94 (volume 2)*. Amsterdam: Elsevier Science Publishers, 660-665.
- 12. Offir, B., Katz, Y.J. & Passig, D. (1994) The utilisation of "open" courseware for developing an enquiry approach in the study of non-scientific subjects. In J. Wright & D. Benzie (Eds.) *Exploring a new partnership: children, teachers and technology*. Amsterdam: Elsevier Science Publishers, 97-101.
- 13. Katz, Y.J., & Offir, B. (1995) The use of information technology in educational counseling: applications for high school counsellors. In B. Barta, M. Telem & Y. Gev (Eds.) *Information technology in educational management*. London: Chapman & Hall, 195-200.
- 14. Katz, Y.J. (1995) Some cognitive and social correlates of computer assisted instruction in the Israeli elementary school. In Y.J. Katz (Ed.) *Computers in education: pedagogical and psychological implications*. Sofia: IFIP and Bulgarian Academy of Sciences, 75-84.
- 15. Katz, Y.J. (1996) Religiosity, personality and tertiary educational choice. In L.J. Francis, W.K. Kay & W. Campbell (Eds.). *Research in religious education*. Leominster: Gracewing, 407-421.
- 16. Katz, Y.J. (1996) Socio-pedagogical issues affecting computer assisted instruction and learning. In Y.J. Katz, D. Millin & B. Offir (Eds.) *The impact of information technology: from practice to curriculum*. London: Chapman & Hall, 23-29.
- 17. Katz, Y.J. & Offir, B. (1996) The teacher and the integration of computers in instruction. In N. Hativa & Z. R Mevarech (Eds.) *Computers in school*. Tel-Aviv: Schocken Publishing House, 214-221. (Hebrew)

- 18. Katz, Y.J. (1997) The centrality of affective variables in the implementation of a national strategy for teacher and pupil IT suitability in elementary schools. In D. Passey & B. Samways (Eds.) *Information technology: supporting change through teacher education*. London: Chapman & Hall, 95-100.
- 19. Katz, Y.J. (1998) Affective education in Israeli elementary schools: principles and practice. In P.L.F. Lang, Y.J. Katz & I. Menezes, (Eds.) *Affective education: a comparative perspective*. London: Cassell, 145-152.
- 20. Katz, Y.J. (1998) Dealing with stress in the elementary school. In P.L.F. Lang, Y.J. Katz & I. Menezes (Eds.) *Affective education: a comparative perspective*. London: Cassell, 155-162.
- 21. Katz, Y.J. (1998) The relationship between distance learning methods and satisfaction and achievement of college students. In G. Davies (Ed.) *Teleteaching '98: distance learning, training and education*. Vienna: Austrian Computer Society (OCG) and IFIP, 569- 578.
- 22. Katz, Y.J. (1999) Yeshiva high schools and girls' ulpanot in the Israeli secondary school system. In E. Peled (Ed.) *The jubilee volume of Israeli education (vol. 3)*. Tel-Aviv: Ministry of Defence Publishing Company, 1025-1033. (Hebrew)
- 23. Katz, Y.J. (2001) Imagining god in Israeli high schools: religious versus secular perceptions. In H.G. Ziebertz (Ed.) Imagining god: empirical explorations from an international perspective. Munster: Lit Verlag, 159-169.
- 24. Katz, Y.J. (2002) A psycho-pedagogical model for ICT use in the educational process. In D. Watson & J. Andersen (Eds.) *Networking the learner*. Boston: Kluwer Academic Publishers, 311-318.
- 25. Katz, Y.J., Kontoyianni, A., Lang, P., Menezes, I., Neill, S. Puurula, A., Romi, S., Saccone, C. Vasileiou, L. & Vriens, L. (2003) The north and south contrasted: cultural similarities and differences in affective education. In A. Antikainen & C.Torres (Eds.) *International handbook of sociology of education: international perspectives*. Lanham, MD: Rowman and Littlefield Publishers, 360-380.
- 26. Katz, Y.J. (2003) The use of virtual reality three-dimensional simulation technology in nursery school teacher training. In G. Marshall & Y.J. Katz (Eds.) *Learning in school, home and community: ICT for early and elementary education*. Boston: Kluwer Academic Publishers, 41-51.
- 27. Glaubman, R. & Katz, Y.J. (2003) The Bedouin community in the Negev: educational and community characteristics. In Y. Iram & H Wahrman (Eds.) *Education of minorities and peace education in pluralistic societies.* Westport, CT: Praeger, (update of 1998 research report), 181-211.
- 28. Katz, Y.J. & Yablon, Y.B. (2003) Can internet technology promote inter-group attitudes towards equality, understanding, tolerance and coexistence? In Y. Iram & H Wahrman (Eds.) *Education of minorities and peace education in pluralistic societies*. Westport, CT: Praeger, 169-179.

- 29. Katz, Y.J. & Rimon, O. (2004) Developing a learning model for Israeli and overseas high school pupils. In S. Karpinnen (Ed.) *Cultural heritage and ICT theory and practice (Studia Pedagogica, Vol. 32)*. Helsinki: University of Helsinki Press, 65-73.
- 30. Katz, Y.J. (2004) State religious education in Israel: developmental trends in the Zionist era. In Z. Gross & Y. Dror (Eds.) *Education as a social challenge*. Tel-Aviv: Ramot Publishing House, Tel-Aviv University, 73-83. (Hebrew)
- 31. Katz, Y.J. (2005) Distance learning approaches in teacher training. In P. Nicholson, J.B. Thompson, M. Ruohonen, & J. Multisilta, (Eds.) *E-training practices for professional organizations*. Boston: Kluwer Academic Publishers, 255-262.
- 32. Katz, Y.J., Romi, S. & Xing, Q. (2005) Affective education: the nature and characteristics of teachers' and students' attitudes toward school in China and Israel. In Y.J. Katz, S. Neill & S. Karpinnen (Eds.) *Theory and research in affective education*. Helsinki: University of Helsinki Press, 179-197.
- 33. Katz, Y.J. (2006) The core curriculum in Israel: an educational common denominator for all population sectors. In D. Inbar (Ed.) *Towards an educational revolution*. Jerusalem: Van Leer Institute and Hakibbutz Hameuchad Publishing House, 186-194. (Hebrew)
- 34. Katz, Y.J. (2007) Values education in the Israeli educational system. In N. Kryger & B. Ravn (Eds.) *Learning beyond cognition*. Copenhagen: Danish University of Education Press, 291-302.
- 35. Katz, Y.J. (2007) Education for peaceful coexistence in the Israeli State Jewish school system. In J. Astley, L.J. Francis & M. Robbins (Eds.) *Peace or violence: the ends of religion and education?* Cardiff: University of Wales Press, 195-207.
- 36. Katz, Y.J. & Yablon, Y.B. (2012) Acquiring vocabulary at the university level: a comparison of three learning strategies. In F. Doyran (Ed.) *Research on teacher education and training*: Athens: Athens Institute for Education and Research, 267-276.
- 37. Katz, Y.J. (2013) Jewish cultural literacy: a core curriculum. In Y. Rich, Y.J. Katz, Z. Mevarech & S. Ohayon (Eds.) *Perspectives on Jewish literacy and education*. Bethesda, MD: University Press of Maryland, 247-261.
- 38. Lifshitz, H., Glaubman, R. & Katz, Y.J. (2013) Jewish literacy among participants with low cognitive level. In Y. Rich, Y.J. Katz, Z. Mevarech & S. Ohayon (Eds.) *Perspectives on Jewish literacy and education*. Bethesda, MD: University Press of Maryland, 149-170.
- 39. Katz, Y.J. (2014) Spirituality in Israeli state Jewish education: possible guidelines for national education systems In J. Watson, M. de Souza, & A. Trousdale (Eds.) *Global perspectives on spirituality and education*. London and New York: Routledge, 83-96.

- 40. Katz, Y.J. (2014) The historical relationship between affective variables and ICT based learning and instruction and achievement in the Israeli school system. In A. Tatnall & W. Davey (Eds.) *Reflections on the history of computers in education: early use of computers and teaching about computing in schools*. Heidelberg: Springer-Verlag, 324-338.
- 41. Katz, Y.J. (In press) From theory to practice: new national matriculation certificate in the Israeli educational system. In D.Chen & O. Saporta (Eds.) *Theory, policy and practice in education.* Tel-Aviv: Ramot. (Hebrew)

Articles Published in Refereed Journals

- 1. Katz, Y.J., & Ronen, M. (1986) A cross-cultural validation of the Conservatism Scale in a multi-ethnic society: The case of Israel. *Journal of Social Psychology*, 126(4), 555-557.
- 2. Katz, Y.J., Schmida, M., & Dor-Shav, Z. (1986) Two different education structures in Israel and social integration. *Educational Research*, Vol. 28(2), 141-146.
- 3. Ben-Yochanan, A., & Katz, Y.J. (1987) Validation and use of a school readiness battery in an Israeli elementary school integration program. *Perceptual and Motor Skills*, 64,1083-1087.
- 4. Katz, Y.J. (1987) Conservatism of South African whites. *Journal of Social Psychology*, 127(2), 215-217.
- 5. Schmida, M., & Katz, Y.J. (1987) The differential effect of three educational structures on the realization of academic and social variables. *Research in Education*, 37, 1-11.
- 6. Schmida, M., Katz, Y.J., & Cohen, A. (1987) Ability grouping and students' social orientations. *Urban Education*, 21(4), 421-431.
- 7. Katz, Y J. (1988) High school headmasters' evaluations of teachers trained at universities and theological colleges. *British Journal of Religious Education*, 10(2), 102-107.
- 8. Katz, Y.J. (1988) The relationship between intelligence and attitudes in a bilingual society: the case of white South Africa. *Journal of Social Psychology*, 128(1), 65-74.
- 9. Katz, Y.J. (1988) Conservatism of Israeli Arabs and Jews. *Journal of Social Psychology*, 128(5), 695-696.
- 10. Katz, Y.J. (1988) A validation of the Social-Religious-Political Scale. *Educational and Psychological Measurement*, 48(4), 1025-1028.
- 11. Katz, Y.J., & Ben-Yochanan, A. (1988) Social interaction as a function of active intervention in an Israeli elementary school. *Journal of Social Psychology*, 128(1), 89-96.

- 12. Katz, Y.J., & Ben-Yochanan, A. (1988) Academic achievement as a function of integration in an Israeli elementary school. *British Educational Research Journal*, 14(3), 311-318.
- 13. Katz, Y.J., & Schmida, M. (1988) Validation of the Student Social Orientations Questionnaire. *Educational and Psychological Measurement*, 48(1), 137-140.
- 14. Ben-Yochanan, A., & Katz, Y.J. (1989) Validation of a school readiness battery for a referred sample of Israeli elementary school students. *Perceptual and Motor Skills*, 68, 651-654.
- 15. Katz, Y.J. (1989) Conservatism of Israeli children. *Journal of Social Psychology*, 128(6), 833-835.
- 16. Katz, Y.J. (1989) Image of Israeli universities as perceived by professional journalists: planning and policy implications. *Higher Education in Europe*, 14(1), 68-72.
- 17. Katz, Y.J. (1989) Conservatism of Israeli junior high school students: Interethnic differences. *Psychological Reports*, 65, 635-641.
- 18. Schmida, M., & Katz, Y.J. (1989) Differential educational structures interschool and intraschool and students' social attitudes. *Studies in Education*, 49-50, 209-220 (Hebrew).
- 19. Katz, Y.J. (1990) Intelligence as a function of conservatism among white South African students. *Journal of Social Psychology*, 130(4), 477-484.
- 20. Katz, Y.J. (1990) The connection between religious observance and beliefs and religiosity education. *Panorama International Journal for Comparative Religious Education*, 2(1), 59-63.
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- 9. "The relationship between language and attitudes and certain measures of intelligence in white South Africa". Paper presented at the 1st International Conference on Individual Differences: Psychological, Educational and Neurological Implications, Ramat-Gan, July 1988.
- 10. "Computer oriented attitudes as a function of age in an Israeli elementary school sample". Paper presented at the IFIP European Conference on Computers in Education, Lausanne, July 1988.
- 11. "The relationship between learning tracks and students' social orientations". Paper presented at the 20th Annual Conference of the Israel Sociological Society, Haifa, February 1989.
- 12. "Conservatism and democracy in the Israeli student population". Paper presented at the 22nd Conference of the I.P.A., Haifa, February 1989.
- 13. "In-service teacher training for social integration and prejudice reduction".

 Paper presented at Annual Conference of the American Educational Research Association, San Francisco, March 1989.
- 14. "Learning curve as a model for analysing the cost-effectiveness of a training system". Paper presented at IFIP WG3.4 Working Conference, Helsinki, July 1989.

- 15. "Measuring the effects of an integration program in an Israeli elementary school". Paper presented at the 3rd International Congress for School Effectiveness, Jerusalem, January 1990.
- 16. "Prestige level of vocational high schools and students' demographic, cognitive and social variables". Paper presented at the 21st Annual Conference of the Israel Sociological Society, Ramat Gan, February 1990.
- 17. "High school headmasters' evaluations of teachers trained at universities and theological colleges". Paper presented at ISREV VII International Seminar on Religious Education and Values, Humlebaek, June 1990.
- 18. "Computer assisted instruction and students' social orientations". Paper presented at the 5th Jerusalem Conference on Information Technology, Jerusalem, October 1990.
- 19. "Description of a successful educational integration program in an elementary school". Paper presented at the 2nd Benor Memorial Conference, Beer-Sheva, December 1990.
- 20. "School processes and students' social orientations". Paper presented at the 22nd Annual Conference of the Israel Sociological Society, Tel-Aviv, April 1991.
- 21. "Cognitive and social correlates of computer assisted instruction in the Israeli elementary school". Paper presented at CAL91 International Symposium on Computers in Education, Lancaster, April 1991.
- 22. "The relationship between personality and computer related attitudes of Israeli teachers". Paper presented at IFIP WG3.5 International Working Conference, Alesund, July 1991.
- 23. "Personality correlates of Israeli teachers with positive computer oriented attitudes". Paper presented at the 23rd Conference of the I.P.A., Jerusalem, October 1991.
- 24. "Evaluating computer methodology used in schools by way of field studies". Paper presented at the 9th Annual Conference of the Israel Association for Computers in Education, Ramat-Gan, April 1992.
- 25. "Religiosity of students in the Israeli national-religious comprehensive high school". Paper presented at ISREV VIII International Seminar on Religious Education and Values, Banff, August 1992.
- 26. "Computer related attitudes and self-image as a function of learners' age". Paper presented at the IFIP World Computer Conference, Madrid, September 1992.
- 27. "Achievement level, affective attributes and computer oriented attitudes: a profile of a successful end-user". Paper presented at the IFIP Open Conference, Gmunden, June 1993.

- 28. "Computer assisted learning and cognitive abilities: hardware and software planning implications". Paper presented at the IFIP Open Conference, Gmunden, June 1993.
- 29. "The teacher as initiator of change in schools". Paper presented at the MOFET International Conference on Teacher Education From Practice to Theory, Tel-Aviv, June 1993.
- 30. "Religiosity, personality and tertiary educational choice". Paper presented at the 6th Meeting of the International Society for the Study of Individual Differences, Baltimore, July 1993.
- 31. "Self-image, locus of control and computer related attitudes". Paper presented at the IFIP WG3.3 Working Conference, Archamps, September 1993.
- 32. "Conservatism of Israeli Jews and Arabs after five years of Intifada". Paper presented at the 24th Conference of the I.P.A., Ramat-Gan, October 1993.
- 33. "Affective education in the Israeli elementary school: principles and practice". Paper presented at the International Seminar on Affective Education, Coventry, May 1994.
- 34. "Computer games as motivators for successful computer end-use". Paper presented at the IFIP WG3.5 Working Conference, Philadelphia, June 1994.
- 35. "The use of information technology in educational counseling: applications for high school counsellors". Paper presented at the IFIP WG3.4 Working Conference, Jerusalem, July 1994.
- 36. "Religiosity of Israeli Jews and Arabs before and after the September 13th peace agreement between Israel and the PLO". Paper presented at ISREV IX International Seminar on Religious Education and Values, Goslar, August 1994.
- 37. "The computer as an instructional aid for studying the humanities". Paper presented at the IFIP World Computer Conference, Hamburg, September 1994.
- 38. "Educational counseling and information technology: an efficient and cost-effective tool for high school counsellors". Paper presented at the 11th Conference of the Israel Educational Research Association, Jerusalem, February 1995.
- 39. "Effective collaboration between teachers and parents: strategies for school improvement". Paper presented at the 2nd European Seminar on Affective Education, Rome, May 1995.
- 40. "The implementation of a national computer strategy on the basis of personality and attitudinal diagnosis". Paper presented at the IFIP WCCE 1995, Birmingham, July 1995.
- 41. "Conservatism of Israeli Jews and Arabs before and After the Oslo Agreement". Paper presented at the 25th Conference of the I.P.A., Beer-Sheva, October 1995.

- 42. "The move towards extremism in the Israeli population". Paper presented at the 27th Annual Conference of the Israel Sociological Society, Beit Berl, February 1996.
- 43. "Socio-pedagogical issues affecting computer assisted instruction and learning". Paper presented at the IFIP WG3.2 and WG9.5 International Working Conference, Ma'ale Hahamisha, March 1996.
- 44. "Future values in affective education in Israel". Paper presented at the 3rd European Seminar on Affective Education, Dublin, May 1996.
- 45. "The centrality of affective variables in the implementation of a national strategy of teacher and pupil IT suitability in elementary schools". Paper presented at the IFIP TC3 WG3.1 and WG3.5 Joint International Working Conference, Kiryat Anavim, June 1996.
- 46. "The influence of socio-psychological issues on the utilisation of information technology in education". Paper presented at the 13th Annual Conference of the Israel Association for Computers in Education, Jerusalem, July 1996.
- 47. "Psycho-pedagogical aspects of religious education taught with the utilisation of informational technology". Paper presented at ISREV X International Seminar on Religious Education and Values, Los Angeles, August 1996.
- 48. "The use of affective variables in the prediction of effective teacher and pupil IT utilisation in elementary schools". Paper presented at 7th EARLI Conference, Athens, August 1997.
- 49. "The development of state religious education in Israel". Plenary paper presented at ISCHE XIX International Standing Conference on History of Education, Maynooth, September 1997.
- 50. "The five-year plan for Negev Bedouin education". Paper presented at the International Conference on Minority Education in Pluralistic Democracies, Ramat-Gan, May 1998.
- 51. "Two distance learning methods and satisfaction and achievement of college students". Paper presented at the 15th Annual Conference of the Israel Association for Computers in Education, Tel-Aviv, July 1998.
- 52. "The tension between values and technology and the resulting influence on educational reforms". Paper presented at the 4th International Conference on Education in the Test of Time, Haifa, July, 1998.
- 53. "The Bedouin educational system: does values education lead to peaceful coexistence?" Paper presented at ISREV XI International Seminar on Religious Education and Values, Carmarthen, August 1998.
- 54. "The relationship between distance learning methods and satisfaction and achievement of college students". Paper presented at the IFIP World Computer Conference, Teleteaching '98, Vienna & Budapest, September 1998.

- 55. "Kindergarten teacher training through virtual reality three-dimensional simulation methodology". Paper presented at the annual ICEM Conference, Helsinki, October 1998.
- 56. "The comparative suitability of three ICT distance learning methodologies for college level instruction. Paper presented at the IFIP Comned '99 Conference, Hameenlinna, June 1999.
- 57. "Parent-school relationship" Paper presented at the European Affective Education Network Conference, Tinos, July 1999.
- 58. "University level distance learning methodologies: affective variables related to students' preferences". Paper presented at the annual ICEM Conference, Ljubljana, October 1999.
- 59. "The use of ICT as a facilitator of values education: a high school peace education project". Paper presented at Euro Education 2000, Aalborg, February, 2000.
- 60. "A peace education project for Israeli Jews and Moslems". Plenary paper presented at ISREV XII International Seminar on Religious Education and Values, Kiryat Anavim, July, 2000.
- 61. "Teacher education for distance learning". Paper presented at ICEUT 2000, Beijing, August, 2000.
- 62. "(In)equality in the Israeli educational system: a joint Jewish-Arab educational project". Paper presented at the VIIIth Biennial Conference of the International Society for Justice Research, Rishon Le'Zion, September 2000.
- 63. "Educational intervention for the enhancement of equality, coexistence, understanding, and peace between Jewish and Arab high school students through the medium of advanced technology". Paper presented at 12th Conference of the Israel Educational Research Association, Tel-Aviv, October 2000.
- 64. "A high school peace education project in Israel based on ICT utilization". Paper presented at the annual ICEM Conference, Geneva, November 2000.
- 65. "Imagining god in Israeli high schools: religious versus secular perceptions". Paper presented at Wuerzburg Research Days, Wuerzburg, December 2000.
- 66. "Expectations of first-year university students: internet based versus traditional 'Introduction to Statistics' courses. Paper presented at the International Conference on Telecommunications for Education and Training, Prague, May 2001.
- 67. "School violence: description and intervention". Plenary paper presented at the European Affective Education Network Conference, Porto, June 2001.

- 68. "An ICT based project for the facilitation of equality, understanding and tolerance among Israeli Jewish and Bedouin high school students". Paper presented at Ed-Media 2001, Tampere, June 2001.
- 69. "A psycho-pedagogical model for ICT use in the educational process". Paper presented at IFIP WCCE 2001, Copenhagen, July-August 2001.
- 70. "Who is afraid of the internet?" Paper presented at the annual ICEM Conference, Taipei, October 2001.
- 71. "Education for democracy in the Israeli state educational system". Paper presented at OECD Forum 2002, Paris, May 2002.
- 72. "Core curriculum in the Israeli educational system" Paper presented at 4th International Conference on Teacher Training, Achva, June 2002.
- 73. "The use of virtual reality three-dimensional simulation technology in nursery school teacher training". Paper presented at the IFIP TC3 WG3.5 International Working Conference, Manchester, July 2002.
- 74. "A values based core curriculum: the Israeli perspective". Paper presented at ISREV XIII International Seminar on Religious Education and Values, Kristiansand, July, 2002.
- 75. "The contribution of graduate teachers of hesder yeshiva teacher training colleges to the state religious educational system as well as to the community". Paper presented at the 13th Conference of the Israel Educational Research Association, Ramat-Gan, October 2002.
- 76. "Internet as a source of knowledge: advantage versus risk". Paper presented at the annual ICEM Conference, Granada, October 2002.
- 77. "Locus of control, self-esteem, motivation and satisfaction, teaching and learning through an internet-based and traditional 'Introduction to Statistics' course". Paper presented at the 12th Annual Conference of the European Distance Education Network, Rhodes, June 2003.
- 78. "The affective aspects of the Israeli core curriculum". Paper presented at the 10th Annual Conference on Education, Spirituality and the Whole Child, London, June 2003.
- 79. "Distance learning approaches in teacher training: affective variables related to students' preferences". Paper presented at IFIP TC3 WG3.3 and WG3.4 Open Working Conference, Pori, July 2003.
- 80. "The collaborative study of literature, cinema and television: an inter-school distance learning project". Paper presented at Neothemi 2003, Helsinki, September 2003.
- 81. "A collaborative learning project between countries: the development of a learning model for Israeli and overseas students". Paper presented at the 19th Annual Conference of the Israel Association for Computers in Education, Tel-Aviv, January 2004.

- 82. "The study of literature and culture in a web-based environment". Paper presented at IFIP TC3 WG3.5 International Workshop, Budapest, June 2004.
- 83. "Religious-secular high school student workshops designed to achieve a reduction in inter-group tensions". Paper presented at ISREV XIV International Seminar on Religious Education and Values, Villanova July, 2004.
- 84. "The development of numeracy: a model for spiral learning in mathematics on the basis of international standards for the junior high school" Paper presented at the 14th Conference of the Israel Educational Research Association, Beer-Sheva, October 2004.
- 85. "Literature and culture in a web-based environment". Paper presented at the annual ICEM Conference, Vienna, October 2004.
- 86. "Curriculum studies today: university, society and school". Paper presented at the National Conference on Curriculum Studies, Jerusalem, February 2005.
- 87. "ICT and preferred pedagogic strategy". Paper presented at the 20th Annual Conference of the Israel Association for Computers in Education, Tel-Aviv, March 2005.
- 88. "Affective education in Israel". Paper presented at the EAEN Conference on Learning Beyond Cognition, Copenhagen, June 2005.
- 89. "Collaborative learning through networking: improving pedagogic processes through collaborative learning in literature". Paper presented at the 15th Annual Conference of the European Distance Education Network, Vienna, June 2006.
- 90. "Jewish education in the Israeli state secular education system". Paper presented at ISREV XV International Seminar on Religious Education and Values, Driebergen, July 2006.
- 91. "Mobile learning: dream or reality". Paper presented at the annual ICEM Conference, Eger, November 2006.
- 92. "Peace education in the Israeli state Jewish schools". Paper presented at the EAEN Conference on Affective Education in Action, Adana, June 2007.
- 93. "Extremism and education: an Israeli curricular contribution to the solution of the problem". Paper presented at the 2nd International Conference on Human Rights in Education, London, July 2007.
- 94. "Does SMS technology in university learning and instruction have a sound pedagogical basis?" Paper presented at the 4th International Conference on Contemporary Issues in Higher Education, Ariel, September 2007.
- 95. "The promotion of inter-ethnic perceptions and attitudes by way of a distance learning project". Paper presented at the 17th Annual Conference of the European Distance Education Network, Lisbon, June 2008.

- 96. "Religious education in the Israeli state educational system: different religions, different ideologies, similar values". Paper presented at ISREV XVI International Seminar on Religious Education and Values, Ankara, July 2008.
- 97. "Prnciples underlying a core curriculum of Jewish literacy". Paper presented at an International Conference on Promoting Jewish Literacy in Educational Settings, College Park MD, September 2008.
- 98. "Mobile learning: a major e-learning platform". Paper presented at LOGOS Conference, Budapest, January 2009.
- 99. "Bridging the national divide: using e-learning in citizenship education in Israel". Paper presented at IADIS e-Society 2009 Conference, Barcelona, February 2009.
- 100. "Values education in Israeli schools: a pilot study". Paper presented at 10th Conference of the European Affective Education Network, Ayr, July 2009.
- 101. "Acquiring vocabulary at the university level: a comparison of three learning strategies". Paper presented at 12th Annual ATINER conference, Athens, May 2010.
- 102. "Religious education in the state religious educational sub-sector in Israel: no room for freedom of religion and belief". Paper presented at ISREV XVII International Seminar on Religious Education and Values, Ottawa, July 2010.
- 103. "Student assessment of affective variables in an internet-based 'Introduction to Quantitative Research Methods' course". Paper presented at 6th EDEN Research Workshop, Budapest, October 2010.
- 104. "The contribution of heritage and values education in Israel to societal understanding and cohesion: a concept paper". Paper presented at 6th International Conference of the Israeli Association for Research in Jewish Education, Ramat-Gan, December 2010
- 105. "Religious and values education in a multi-religious, multi-ethnic and multi-cultural society: the case of Israel". Paper presented at WE-ASC World Education and Culture Congress, New Delhi, January 2011.
- 106. "Affect and digital learning at the university level". Paper presented at 13th Annual ATINER Conference on Education, Athens, May 2011.
- 107. "Internet-based technology and peace education: Enhancing positive inter-group relationships between Jewish and Arab adolescents in Israel". Paper presented at 5th Annual ATINER Conference on Psychology, Athens, May 2011.
- 108. "Religious education and spirituality: two contradictory educational concepts". Paper presented at 11th Conference of the European Affective Education Network, Ljubljana, June 2011.

- 109. "Cell-phone suitability as a learning content delivery platform at the university level: A comparison of three learning strategies". Paper presented at 4th S-ICT Conference, Vienna, November 2011.
- 110. "Spirituality and psychological well-being: Essential for a meaningful education". Plenary Paper presented at 2nd WE-ASC World Education and Culture Congress, New Delhi, January 2012.
- 111. "The definition of spirituality in faith and knowledge based religious education". Paper presented at ISREV XVIII International Seminar on Religious Education and Values, Turku, July 2012.
- 112. "University students' attitudes toward cell-phone based learning". Paper presented at 7th EDEN Research Workshop, Leuven, October 2012.
- 113. "Smallest Space Analysis (SSA) of feelings of majority and minority population groups in Israel". Paper presented at 6th Annual ATINER Conference on Business and Society in a Global Economy, Athens, December 2012.
- 114. "The relationship between high school students' participation in sporting activity and personality variables". Paper presented at the 15th Annual ATINER Conference on Education, Athens, May 2013.
- 115. "Concept learning via SMS delivery at the university level". Paper presented at the 22nd Annual Conference of the European Distance Education Network, Oslo, June 2013.
- 116. "SMS-based learning in tertiary education: achievement and attitudinal outcomes". Paper presented at IADIS e-Learning 2009 Conference, Prague, July 2013.
- 117. "Differences between affective variables and learning and instruction and scholastic achievement in the Israeli educational system". Paper presented at the Kaye College Conference on Encounters in Education between Cultures and Pedagogies, Beer-Sheva, March 2014.
- 118. "Cognitive and affective aspects of SMS-based learning at the university level". Paper presented at the 16th Annual ATINER Conference on Education, Athens, May 2014.
- 119. "Rabbi Nachman of Breslev and cognitive psychology: a concept paper". Paper presented at ISREV XIX International Seminar on Religious Education and Values, York, July 2014.
- 120. "Mobile learning delivery via social networks: what platforms do first-year university students prefer?" Paper presented at 8th EDEN Research Workshop, Oxford, October, 2014.
- 121. "Spirituality as a psycho-educational antidote to violence and abuse". Paper presented at International Conference on The Jewish Community Confronts Violence and Abuse. Jerusalem, December, 2014.

- 122. "The relationship between mental and motor pre-performance routines, accuracy in athletic performance and self-control". Paper presented at the 9th Annual ATINER Conference on Psychology, Athens, May, 2015.
- 123. "Affective and cognitive correlates of cell-phone based SMS delivery of learning: learner autonomy, learner motivation and learner satisfaction". Paper presented at the IFIP TC3 Working Conference, Vilnius, July, 2015.
- 124. "Mobile learning using social networks: preferences of university students". Paper presented at 1st D4 | Learning Conference, Aalborg, November, 2015.
- 125. "Rabbi Nachman of Breslev and cognitive therapy: conceptual and educational similarities". Paper presented at the 18th Annual ATINER Conference on Education, Athens, May, 2016.
- 126. "Attitudes toward spirituality and humanistic values of Israeli Jewish high school graduates". Paper presented at ISREV XX International Seminar on Religious Education and Values, Mundelein, July 2016.

Academic Profile

Prof Yaacov Katz obtained his B.A in psychology and education, his M.A. in educational counseling and his Ph.D. degree in education. During his academic career, he has specialized in the research of psycho-pedagogical variables related to two major areas, namely religious and values education and educational technology. In his research he has investigated the relationship between psycho-pedagogical variables and the enhancement and promotion of religiosity and values of students in the educational system as well as the relationship between religiosity and values on the one hand and cognitive and affective outcomes on the other¹. In addition Prof Katz has examined psycho-pedagogical models related to the utilization of advanced educational technology for learning and instruction in the educational system from the elementary school level up to university level. Based on his research he has suggested the adoption of psycho-pedagogical models that promote the enhancement of efficient use of Information and Communication Technology (ICT) in educational settings and frameworks². In the course of his research activities Prof Katz developed an advanced survey methodology that promotes increased precision in the surveying process as well as increased validity in the results and conclusions of his research. The development of this advanced survey methodology resulted from close cooperation between Prof Katz, Prof Dov Te'eni and Dr Nahshon Margaliot.

In the course of his academic work and research Prof Katz has maintained long term working relationships with internationally renowned scholars and has closely collaborated with prominent academics in religious education and values and educational technology such as Prof Jeff Astley of Durham University, Prof Margaret Cox of Kings College London, Prof Leslie Francis of Warwick University, and Prof John Hull of Birmingham University all from the U.K; Prof Marina Stock-McIsaac of Arizona State University, and Prof Dick Cornell of the University of Central Florida, both from the U.S.A; and with Prof Hans-Georg Ziebertz of the University of Wuerzburg in Germany. One prominent example of his international collaboration was the establishment of a research team comprising researchers from Denmark,

¹ Katz, Y.J. (2007) Values education in the Israeli educational system. In N. Kryger & B. Ravn (Eds.) Learning beyond cognition. Copenhagen: Danish University of Education Press, 291-302.

Francis, L.J. & Katz, Y.J. (2007) Measuring attitude toward Judaism: the internal consistency reliability of the Katz-Francis Scale of Attitude toward Judaism. *Mental Health, Religion and Culture*, 10(4), 309-324.

Katz, Y.J. (2009) Religious education in Israel: the contribution to societal values and cohesion. *Journal of Religious Education*, 57(3), 65-71.

Lewis, R., Romi, S., Katz, Y.J. & Xing, Q. (2008) Students' reaction to classroom discipline in Australia, China and Israel. *Teaching and Teacher Education*, 24, 715-724.

Romi, S., Lewis, R. & Katz, Y.J. (2009) Student responsibility and classroom discipline in Australia, China, and Israel. *Compare*, 39(4), 439-452.

Katz, Y.J. (2010) The state approach to Jewish and non-Jewish education in Israel. *Comparative Education*, 46(3), 46(3), 325-338.

² Katz, Y.J. (2002) A psycho-pedagogical model for ICT use in the educational process. In D. Watson & J. Andersen (Eds.) *Networking the learner*. Boston: Kluwer Academic Publishers, 311-318.

Katz, Y.J. & Yablon, Y.B. (2003) Promoting intergroup attitudes in Israel through internet technology. In Y. Iram & H Wahrman (Eds.) Education of minorities and peace education in pluralistic societies. Westport, CT: Praeger, 169-179.

Katz, Y.J. & Yablon, Y.B. (2009) Mobile learning: a major e-learning platform. In A. Szucs (Ed.) *New technology platforms for learning revisited*. Budapest: European Distance Education Network, 121-128.

Katz, Y.J. & Yablon, Y.B. (2011) Student assessment of affective variables in an internet-based 'Introduction to quantitative research methods' course. *EURODL*, Special issue on the best research papers presented at EDEN Conferences 2010, 70-83. Finland, Greece, Israel, Netherlands, Portugal and the United Kingdom that conducted and published research on the psycho-pedagogical correlates of affective education and values. Together with this research team he was awarded a prestigious ESRC grant in order to finance ongoing research on the psycho-pedagogical issues affecting values education.

He is a member of influential and prestigious international academic and research organizations such as International Seminar for Religious Education and Values (ISREV), European Affective Education Network (EAEN), International Federation for Information Processing (IFIP) and International Council for Educational Media (ICEM) and has cultivated excellent working relationships with members of these organizations and is well recognized as an expert in his fields of research. In addition he is a member of a team of experts nominated and budgeted by the Israel Academy of Sciences to review the Israel school civics education curriculum.

Due to the recognition Prof Katz has received as an internationally known researcher in the areas of religious education and values and the utilization of ICT in education, he has been invited on numerous occasions to present keynote and plenary presentations at international scientific conferences on the topics related to his expertise.

Prof Katz is a member of the editorial board of a number of prominent scientific journals, such as Education and Information Technologies (EAIT), International Journal of Jewish Education Research (IJJER), Journal of Computer Assisted Learning (JCAL), and for a number of years served as deputy editor of Educational Media International (EMI). He has also edited a number of scientific volumes included in the International Federation for Information Processing (IFIP) series on ICT and education published by Chapman and Hall as well as by Kluwer Science Publishers. In addition, Prof Katz has served as a referee of submissions made to Teachers College Record and Computers and Education, two prestigious, prominent and influential journals in education.

Prof Katz was a member of the directorate of ISREV, the most prominent and prestigious scientific organization dedicated to the study of religious education and values. He has edited a scientific volume containing research papers authored by ISREV members. He has also served as a committee member of the International Council for Educational Media, an international NGO affiliated to UNESCO. Prof Katz is an active member of the educational sector of the IFIP and is a founding member of the EAEN and has edited two scientific volumes based on research conducted by members of EAEN. In addition he has co-coordinated a number of research projects conducted by EAEN members.

In the sphere of academic administration Prof Katz has served as the Deputy Head of the School of Education, Bar-Ilan University (1992-1997), as Head of the School of Education, Bar-Ilan University (1997-2001), as Head of the Institute for Research and Advancement of Religious Education (1989-1990), as Head of the Institute of Community Education and Research (1994-2001), as Head of the Institute of Integration in Education (2009-2010) and as Head of the Baker Center for Early Childhood Development (2011-2013). He served as the Chairperson of the Pedagogic Secretariat (Chief Pedagogic Officer) of the Ministry of Education (2001-2006) where he was responsible for the development national pedagogic strategy, as well as for the development of curricular policy, standards and benchmarks for the Israeli educational system. At present he serves as President of Michlala - Jerusalem Academic College.