

Curriculum Vitae

Prof. Jabber M. D. Aljabber

Personal Information :

Name	Jabber M. D. Aljabber
Nationality	Saudi
Degree	Ph.D., Curriculum & Instruction
Major	Science Education
Contact	Quality Deanship King Saud University Kingdom of Saudi Arabia P.O.Box 2454 Riyadh 11451 Phone (w): 01 467 7603 Fax (w) : 01 467 3911

Scientific Experiences :

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| ▪ Doctorate in Science Education, Indiana University, Bloomington, Indiana U.S.A. | 2004 |
| ▪ Master in Science Education, Indiana University, Bloomington, Indiana U.S.A. | 2001 |
| ▪ Diploma in the Intensive English Program, Indiana University, Bloomington, Indiana U.S.A. | 1999 |
| ▪ Bachelor in Elementary Science Education | 1996 |

Professional Experiences :

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| ▪ Vice-Dean for Quality Assurance, Quality Deanship, King Saud University. | 2011-Now |
| ▪ Vice-Dean for Quality, Quality Deanship, King Saud University. | 2009-2011 |
| ▪ Vice-Dean for Development and Quality, Teachers' College, King Saud University. | 2008-2009 |
| ▪ Director of curriculum and Instructional Technology committee, Teachers' Colleges Agency, Ministry of Education. | 2006-2007 |
| ▪ Chair of Curriculum and Instruction Department, Teachers' College, King Saud University. | 2006-2008 |
| ▪ Director of Manhj Training Center. | 2006-2007 |
| ▪ Director of Al-Manahj Training and Educational Supervision Center. | 2006-2007 |
| ▪ Director of Training Programs, Manhj Training Center. | 2005-2006 |
| ▪ Director of Training Programs, Al-Manahj Training and Educational Supervision Center. | 2005-2006 |
| ▪ Director of Research Center, Teachers' College. | 2004-2005 |
| ▪ Assistant Professor, Teachers' College. | 2004-Now |
| ▪ Assistant Instructor, Teachers' College. | 1997-1998 |
| ▪ Elementary Mathematics Teacher. | 1996-1997 |

Research and Publications:

- Hayes, C.; **Aljabber, J.**; Marshall, J.; & Phillipson, T. (2003, February). Inquiry through field trips: Learn how three Indiana field trips covering environmental science, earth science, and botany were designed to provide experience in inquiry for both elementary and secondary students. Presentation presented at the annual meeting of the Hoosier Association of Science Teachers, Inc., Indianapolis, IN.
- **Aljabber, J. M.** (2004, April). Attitudes of Saudi Arabian secondary preservice science teachers toward teaching practices in science: The adequacy of preparation to use teaching strategies in classrooms. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.
- **Aljabber, J. M.** (2005). A Content Analytic Study of the Sixth Grade Science Textbook in the Kingdom of Saudi Arabia. A paper submitted to the 17th Egyptian Curriculum and Instruction Association Conference. Ein Shams University, Cairo, Egypt.
- **Aljabber, J. M.** (2009). Secondary Science Teachers' Views bout Obstructions of Using Laboratory in Teaching Science in Riyadh City in the Kingdom of Saudi Arabia. *Science Education Journal*, Vol. 12, Issue 3, Ein Shams University, Cairo, Egypt.
- **Aljabber, J. M.** (2009). Science Faculty Members' Training Priorities in Teachers' College at King Saud University. Saudi Educational and Psychological Association, *Journal of Education and Psychology*, Issue 32, Riyadh, Saudi Arabia.
- **Aljabber, J. M.** (2010). Common Mistakes in Planning Daily Lessons of Science Student Teachers in Teachers' College at King Saud University. *Education Research Center*, Issue 313, King Saud University, Riyadh, Saudi Arabia.
- **Aljabber, J. M.**, Al-Hossan, A. M. (2010). The Impact of Suggested Model Based on Active Learning Approach on Developing Female Students Teachers' Academic Achievement in Science Teaching Method Course and their Academic Self-Efficiency in Teaching Science. *Education Research Center*, Issue 301, King Saud University, Riyadh, Saudi Arabia.
- Al-Shargi, M. R., **Aljabber, J. M.** (2010). Knowledge of Science Students Teachers about Procedural Objectives in Teachers College at King Saud University. *Journal of Taibah University for Educational Science*, Al-Madinah Al-Munawarah, Saudi Arabia.
- Alsoulhi, S.; Alamr, F.; Aljouee, A.; Alnatheer, M.; and **Aljabber, J. M.** (2010). Correlation Between High School Mathematics and the Requirements of Higher Education: Content and Pedagogy. Funded research project by King Abdulaziz City for Science and Technology (KACST).
- **Aljabber, J. M.** (2004, April). Attitudes of Saudi Arabian secondary preservice science teachers toward teaching practices in science: The adequacy of preparation to use teaching strategies in classrooms. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA. (Published by LAMBERT Academic Publishing AG & Co. KG, Germany, 2009).
- **Aljabber, J. M.**, Hussein, H. B. (1431H, 2010). The Effect of Reflective Teaching Strategy on Developing Classroom Management Skills of Student Teachers at Teachers' College in King Saud University. Paper presented to Excellence in Education 2010: Research, Strategic Planning & Development, Athens-Greece, June 8-11, 2010.
- **Aljabber, J. M.**, Hussein, H. B. (1431H, 2010). Students Perceptions about Assessing Teaching Quality for Faculty Members in Teachers' College at King Saud University. Paper presented to the International Conference on Higher Education and Quality Assurance. Mazoon affiliated with Missouri University

for Science and Technology, USA., Muscat College, Sultanate of Oman, June 12-13, 2010.

Membership and Activities :

- Member of Steering Committee for the International Arab Conference on Quality in Higher Education (IACQA), Zarqa University, Jordan (29/2/2011, 29/2/2012).
- Member of Referee Scientific Committee for the International Arab Conference on Quality in Higher Education (IACQA), Zarqa University, Jordan (7-9/6/1432H, 10-12/5/2011).
- Scientific Committee Member, Excellence Center of Science & Mathematics Education (ECSME), King Saud University, Riyadh, Saudi Arabia (13/3/2010-13/3/2011).
- Member of E-Quality System Project, Deanship of Quality, King Saud University, 2010-present.
- Vice-Chair of Quality Executive Committee, Deanship of Quality, King Saud University, 2010-present.
- General Secretary for the Institutional Assessment Team, Deanship of Quality, King Saud University, 2009-2010.
- Vice-Chair for Academic Accreditation Committee, Deanship of Quality, King Saud University, 2008-2010.
- Vice-Chair for Quality Advisory Commission, Deanship of Quality, King Saud University, 2008-2010.
- Head of the Central Committee of Department Chairman and College Dean Award for Excellence in Teaching, Teachers' College, King Saud University, 2007-2008.
- Member of the Preparation of the Bachelor Elementary Education Program Committee (1-3 grades), College of Education, University of Princess Nora Bint AbdulRahman, 2008.
- Head of analogous Instructional Technology departments meeting in Arar city, Saudi Arabia, 2007.
- Head of Analogous Curriculum and Instruction departments meeting in Taif city, Saudi Arabia, 2007.
- Member of Academic Affairs Deanship and Scientific Research, Teachers' Colleges Agency, Ministry of Education, 2006-2007.
- Member of Egyptian Curriculum and Instruction Association.
- Member of Saudi Educational Psychological Association.
- Member of many committees in Teachers' College.
- Supervising Master and Doctoral theses.
- Refereeing of many research instruments.
- Teaching courses in Curriculum and Instruction.

Conferences & Workshops :

- The Annual Meeting of the American Educational Research Association, San Diego, CA. (12-16, April, 2004). Enhancing the Visibility and Credibility of Educational Research.
- The 17th Egyptian Curriculum and Instruction Association Conference. Ein Shams University, Cairo, Egypt (1426H-2005).
- Applying the 7th Principles of Good Teaching, Evaluation and Quality Assurance Workshops. James Groccia. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (1-3/11/1428H, 11-13/11/2007).

- Strategic Operational Management of Quality Assurance System & Performance Appraisal in Higher Institutions , Evaluation and Quality Assurance Workshops. Bahgat Moustafa Edrise. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (1-3/11/1428H, 11-13/11/2007).
- Designing and Building Testing Charts, Evaluation and Quality Assurance Workshops. Nezar Alanei. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (1-3/11/1428H, 11-13/11/2007).
- Academic Leadership Workshop. Yar Ebd. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (14/11/1428H, 14/11/2007).
- Educational Future The Saudi Universities Workshop. College of Education, King Saud University, Riyadh, Saudi Arabia (30/11/1428H, 10/12/2007).
- Reflections in Science and Mathematics Education. Professor. Mohammed Saeed Sabarine. Excellence Center of Science & Mathematics Education (ECSME), King Saud University, Riyadh, Saudi Arabia (23/11/1428 H, 3/12/2007).
- International Establishment Workshop For the Excellence Center of Science & Mathematics Education (ECSME). Developing Science & Mathematics Education: Vision & International Partnership, 29-30/12/1428H, 8-9/1/2008.
- Parametric and non-Parametric Statistical Procedures Workshop. Dr. Elsaheed Mohammed Abu Hashem. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (4/1/1429H, 11/1/2008).
- Management of Employees Performances Workshop. Professor. Mohammad Almohamady Elmadhe. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia. (22-24/5/1429H, 27-29/5/2008).
- Universities between international Ranking and Accreditation Workshop. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (27-28/5/1429H, 1-2/6/2008).
- Training Needs of Faculty Members in King Saud University Workshop. Deputy For Studies, Development and Follow-Up, King Saud University, Riyadh, Saudi Arabia (28/5/1429H, 2/6/2008).
- Improving the Quality of Teaching lecture. Professor Alan Lindsay. The National Commission for Academic Accreditation & Assessment. Riyadh, Saudi Arabia (3/6/1429H, 7/6/2008).
- Professional Development in the Intel® Teach Essential Course v.10 Workshop. Community Service and Training Center, Teachers' College, King Saud University, Riyadh, Saudi Arabia (9-13/7/1429H, 12-16/7/2008).
- The 2nd Assembly for Teaching Thinking and Developing Creativity: Thinking Programs in Arabic Nation ... To Where? De Bono Center for Teaching Thinking, Amman, Jordan (20-21/7/1429H, 23-24/7/2008).
- Infusing Thinking Skills into Content Instruction Workshop. Professor Robert Swartz. De Bono Center for Teaching Thinking, Amman, Jordan (23-25/7/1429H, 26-28/7/2008).
- Staff-Development Training Seminar on Infusion Thinking Skills into Content Instruction Workshop. Professor Robert Swartz. De Bono Center for Teaching Thinking, Amman, Jordan (26-27/7/1429H, 29-30/7/2008).
- Basic Training Workshop on the CoRT Program. Mr. Thaer Hussein. De Bono Center for Teaching Thinking, Amman, Jordan (28/7-2/8/1429H, 31/7-3/8/2008).
- Train The Trainer Workshop on the CoRT Program (**Certified Trainer**). Mr. Thaer Hussein. De Bono Center for Teaching Thinking, Amman, Jordan (1-4/8/1429H, 2-5/8/2008).
- Basic TRIZ Program for Developing Creativity Workshop. Dr. Saleh Abu Jado. De Bono Center for Teaching Thinking, Amman, Jordan (23-27/7/1429H, 26-30/7/2008).

- TRIZ Program for Developing Creativity Workshop (**Accredited Trainer**). Dr. Saleh Abu Jado. De Bono Center for Teaching Thinking, Amman, Jordan (1-4/8/1429H, 2-5/8/2008).
- Driving Academic Excellence in the 21st Century: A Best Practice Perspective Workshop. European Center for Total Quality Management, School of Management, Bradford University, UK (10-14/8/1429H, 11-15/8/2008).
- The Role of Faculty Member in External Audit of the Developmental Evaluation Workshop, Quality Deanship, Deputy of Development and Quality, King Saud University, Riyadh, Saudi Arabia. (19/10/1429H, 19/10/2008).
- The Role of Strategic Plan in Achieving University Excellence Lecture. Professor Lee Sing Kong, Director of the National Institute of Education in Singapore. Strategic Planning Project, Quality Deanship, Deputy of Development and Quality, King Saud University, Riyadh, Saudi Arabia. (5/11/1429H, 3/11/2008).
- Major Factors of Success and Failures in Preparing and Implementing Strategic Plan for Academic Organization Lecture. Professor Lee Sing Kong, Director of the National Institute of Education in Singapore. Strategic Planning Project, Quality Deanship, Deputy of Development and Quality, King Saud University, Riyadh, Saudi Arabia. (6/11/1429H, 4/11/2008).
- The 3rd Assembly for Technical and Administrative Training and Learning: Total Quality Management in Training and Learning. Jeddah Technical College, Technical and Vocational Training Corporation. (12/11/1429H, 10/11/2008).
- Continuous Improvement Tools: Total Quality Management in Training and Learning Workshop. Mr. Ashraf F. Joma'ah. Jeddah Technical College, Technical and Vocational Training Corporation. (12/11/1429H, 10/11/2008).
- The 2nd Quality Assurance of Higher Education in Arab Universities: Mechanisms of Self- and External Evaluation. Arab Universities Union, Amman, Jordan. (25-26/11/1429H, 23-24/11/2008).
- The 4th International Conference of Scientific Research and its Applications, Quality and Accreditation in Higher Education. Quality Assurance and Accreditation Center, Cairo University and Arab Universities Union. Cairo, Egypt (18-20/12/1429H, 16-18/12/2008).
- Team-Based Learning Workshop. Professor. Larry K. Michaelson. Deputy for Development and Quality, King Saud University, Riyadh, Saudi Arabia. (2-3/1/1430H, 30-31/12/2008).
- Program Evaluation Using NCAAA Standards and Documents Workshop. King Faisal University, Dammam, Saudi Arabia. (14-15/1/1430H, 10-11/1/2009).
- Developing Academic Programs (Departments) and Preparing them for Academic Accreditation Workshop, Deputy for Development and Quality, Quality Deanship, King Saud University, Saudi Arabia. (5-6/2/1430H, 31/1-1/2/2009).
- The Truths About Competitive Advantage Workshop, Deputy for Development and Quality, Strategic Planning Project, King Saud University, Saudi Arabia. (22/2/1430H, 17/2/2009).
- King Saud University Summer Academy: Professional Development Academy Workshop. The Excellence Center of Science & Mathematics Education, King Saud University. School of Education, Faculty of Education, Social and Law, University of Leeds, United Kingdom (28/2-2/3/1430H, 23-27/2/2009).
- The 10th Biennial International Network for Quality Assurance Agencies in Higher Education (INQAAHE) Conference, New Approaches to Quality Assurance in The Changing World of Higher Education, The Commission for Academic Accreditation (CAA), Ministry of Higher Education in the United Arab Emirates. Abu Dhabi, United Arab Emirates (3-6/4/1430H, 30/3-2/4/2009).

- The 2nd Scientific Conference of Faculty of Education. The Role of Arabic Teacher in Knowledge Era. Jerash Private University, Jerash, Jordan (11-13/4/1430H, 7-9/4/2009).
- Quality and its Applications in Higher Education Workshop, Deputy for Development and Quality, Quality Deanship, King Saud University, Saudi Arabia. (1-2/6/1430H, 25-26/5/2009).
- ISO 9001:2008 Internal Audit Training Course, Deputy for Development and Quality, Quality Deanship, King Saud University, Saudi Arabia. (9-10/6/1430H, 2-3/6/2009).
- Quality and Accreditation in Higher Education Workshop. University of Wales Institute, Cardiff, UK (20/7-2/8/1430H, 13-24/7/2009).
- **EFQM Excellence Assessor** workshop. European Foundation for Quality Management. Brussels, Belgium (21-23/8/1430H, 12-14/8/2009).
- Building a High Quality Self-Study Report Workshop. The Caribbean Area Network for Quality Assurance in Tertiary Education (CANQATE), Bridgetown, Barbados (17/10/1430H, 6/10/2009).
- Balancing Quality and Quantity: The Global Challenge for Tertiary Education. The Caribbean Area Network for Quality Assurance in Tertiary Education (CANQATE), Bridgetown, Barbados (18-19/10/1430H, 7-8/10/2009).
- Collecting Evidence, KPI's, and Benchmarking Workshop. The National Commission for Academic Accreditation & Assessment, Jeddah, Saudi Arabia (19-20/11/1430H, 7-8/11/2009).
- The International Conference of Education, Research, & Innovation. The International Association of Technology, Education and Development (IATED), Madrid, Spain (28/11-1/12/1430H, 16-18/11/2009).
- Improving Teaching through Assessment Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (18-19/6/1431H, 1-2/6/2010).
- The International Conference on Excellence in Education 2010: Research, Strategic Planning, & Development. The International Center for Innovation in Education (ICIE), Athens, Greece (25-28/6/1431H, 8-11/6/2010).
- Global Trends and Challenges in Higher Education and Quality Assurance. Mazzon College affiliated with Missouri University of Science and Technology,, USA. Muscat, Oman (29/6-1/7/1431H, 12-13/6/2010).
- Academic leadership for Heads of Departments Program. Deanship of Skills Development affiliated with LH Martin Institute for Higher Education Leadership and Management, University of Melbourne, Australia (7-12/8/1431H, 19-24/7/2010).
- The 5th International Inquiring Pedagogies Conference. Coventry University and iPED Research Network, Coventry University, UK (6-7/10/1431H, 15-16/9/2010).
- The 4th International Conference on Concept Mapping, University of Chile, Viña del Mar, Chile (26-28/10/1431H, 5-7/10/2010).
- Peer Consultation Training Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (23-24/11/1431H, 31-10/1/11/2010).
- Active Learning Strategies Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (26-27/1/1432H, 1-2/1/2011).
- Conducting Quality Surveys, data Analysis and Reports Workshop, The National Commission for Academic Accreditation & Assessment. AlKhobar, Saudi Arabia. (29/1-1/2/1432H, 4-5/1/2011).
- Students Learning Outcomes Assessment Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (26-27/3/1432H, 1-2/3/2011).

- Feedback in Teaching and Learning Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (1/5/1432H, 5/4/2011).
- The International Arab Conference on Quality Assurance in Higher Education (IACQA), Zarqa Private University, Zarqa, Jordan (7-9/6/1432H, 10-12/5/2011).
- The International Conference for Academic Disciplines, International Journal of Arts and Sciences, Toronto, Canada (20-23/6/1432H, 23-26/5/2011).
- Teaching and Learning Enhancement in Higher Education. Deanship of Skills Development affiliated with Biggio Center for the Enhancement of Teaching and Learning – Auburn University, Auburn, Alabama, USA (4-18/8/1432H, 5-19/7/2011).
- Preparation of Professional Standards for Teachers Workshop, The National Center for Assessment in Higher Education, Riyadh, Saudi Arabia (5-7/11/1433H, 3-5/10/2011).
- The 4th International Conference of Education, Research, & Innovation. The International Association of Technology, Education and Development (IATED), Madrid, Spain (18-20/12/1433H, 14-16/11/2011).
- The International Conference for Academic Disciplines, International Journal of Arts and Sciences, Las Vegas, Nevada, USA (20-23/4/1433H, 13-16/3/2012).
- The 2nd International Arab Conference on Quality Assurance in Higher Education (IACQA), Gulf University, Manama, Bahrain (11-14/5/1433H, 3-6/4/2012).
- Learning Outcomes Assessment Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (18-19/5/1433H, 10-11/4/2012).
- Learning Outcomes Workshop. The National Commission for Academic Accreditation & Assessment, Khobar, Saudi Arabia (25-26/5/1433H, 17-18/4/2012).
- Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (1/6/1433H, 22/4/2012).
- Student Learning Support Workshop, Deanship of Skills Development, Deputy for Development and Quality, King Saud University, Saudi Arabia. (7/6/1433H, 28/4/2012).
- Canada International Conference on Education (CICE02012), Guelph University, Guelph, Canada (28/7-1/8/1433H, 18-21/6/2012).
- The 2012 Teacher Education Dialogue Conference, Southern Cross University's, Coffs Harbour, Australia (14-15/9/1433H, 2-3/8/2012).
- Las Vegas International Academic Conference, The Clute Institute, USA (29/11-1/12/1433H, 15-17/10/2012).
- Maui International Academic Conference, The Clute Institute, USA (21-23/2/1434H, 3-5/1/2013).
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- IHPST 13th Biennial Conference: The role of HPS in Global Society, Rio de Janeiro, Brazil (6-9/10/1436H, 22-25/7/2015).
- The First Excellence Conference in Teaching and Learning of Science and Mathematics: STEM, The Excellence Research Center of Science and Mathematics Education, King Saud University, Riyadh, Saudi Arabia.
- Future Teachers: Preparation and Development Conference, 6-7/10/ 2015 (23-24/12/1436H).
- Public Education Evaluation Commission holds the public education evaluation conference: *"Evaluation in the Kingdom: a Prelude to Education Quality and Development"* in Riyadh from 3-5 November 2015.