

Detailed CV

Name	Abdullah Salman A Als Salman
Academic Rank	Professor
Current Position	Vice President of King Saud University (KSU)
Discipline	Civil and Surveying Engineering, Geodesy, Global Positioning Systems using satellites (GNSS) and Remote Sensing.
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Education

- **Ph.D., Civil and Surveying Engineering, University of Wisconsin–Madison, Madison, WI, USA, 1995.**
- **M.Sc., Civil and Surveying Engineering, University of Wisconsin–Madison, Madison, WI, USA, 1990.**
- **B.Sc., (First-Class Honors) Civil Engineering, King Saud University, Riyadh, Saudi Arabia, 1987.**

Profile

Als Salman is a professor in Civil Engineering. He has an extensive and wide experience spanning more than 25 years in the fields of academic, educational and university administrative leadership, where he started in the KSU administration as a chairman of surveying engineering program, then he was appointed as the Vice Dean of the College of Engineering for Academic Affairs then became the Dean of Admissions and Registration and then he served as the Vice Rector for Academic and Educational Affairs. After that he was appointed as the Vice President of the KSU where he is currently responsible for all administrative, financial and technical affairs in addition to supervising the digital transformation at KSU. During his administrative and academic leadership, he accomplished several transformational academic and administrative initiatives and projects, including managing the transformation of KSU to the accrual accounting system that deals with a budget of more than SR 7 billion. He led a team that worked to change the Enterprise Resource Planning (ERP) solutions to be aligned with the fundamental transformations at KSU. He supervised the initiatives for diversifying investment opportunities and financial sustainability including KSU endowment, Riyadh Valley Company (RVC) and Revenue Development and Follow-up Unit. Also, he was responsible for the initiative to begin the KSU transformation into an independent non-profit institution. He led the unified electronic admissions project initiatives for the universities in Riyadh region. He worked as a chairman of the initiative committee to change and develop the new academic system to serve more than 100,000 students, and managed the

transfer and development of girls' colleges in Riyadh region to KSU, while supervising the university branches in Riyadh region until they are converted into independent universities. In addition, he participated in the preparation and development of many bylaws, regulations and charters. He led the initiatives to establish the Center for Teaching and Learning to enhance the educational processes and the Center for Training and Cooperative Education. He developed the new bylaws, policies and procedures of the academic system and study plans at KSU. He led the initiative to achieve the ABET accreditation for the academic programs at the College of Engineering at KSU. In addition, he served in the field of his specialization as a part-time consultant in the Riyadh Municipality, and he was a member of many boards of directors at national level, and a member in the boards of trustees in many private universities.

Work Experience and Board Memberships

- Vice President of King Saud University from 1/6/1444 AH to date.
- Vice Rector of King Saud University, from 12/4/1436 AH to 1/6/1444 AH.
- Vice Rector of King Saud University for Educational and Academic Affairs from 22/4/1430 AH to 11/4/1436 AH.
- Dean of Admission and Registration Affairs from 6/3/1426 AH to 22/4/1430 AH.
- Vice Dean of Admission and Registration Affairs from 12/2/1426 AH to 6/3/1426 AH
- Vice Dean of the College of Engineering for Academic Affairs 1422 to 12/2/1426 AH.
- Member of the Board of Trustees at Al-Yamamah University from 19/11/1444 AH to date.
- Chairman of the Board of Directors of King Saud University Theater from 20/1/1445 AH to date.
- Vice Chairman of the Board of Trustees at the Arab East College of Law from 6/1443 AH to date.
- Member of the Board of Trustees at Dar Al Uloom University from 1/1443 AH to date.
- Member of the Board of Directors of the King Abdullah Institute for Research and Consulting Studies from 1441 AH to date.
- Vice President and member of the Board of Directors of the Medical City, King Saud University from 1438 AH to date.
- Vice President and member of the Board of Directors of the Riyadh Valley Company (RVC) from 1436 AH to date.
- Vice President and member of the KSU Endowment Trust Board from 1436 AH to date.
- Vice President and member of the Board of Directors of KSU Publishing House from 1439 AH to date.

- **Member of the Board of Directors of the General Authority for Survey and Geospatial Information in the Kingdom of Saudi Arabia during the period 1433 to 1438 AH.**
- **Member of the Board of Directors of the National Commission for Accreditation and Academic Evaluation from 1433 AH to 6/1438 AH.**
- **Member of the Civil Engineering Department Council from 1416 AH to date.**
- **Member of the College of Engineering Council from 1422 to 1426 AH.**
- **Member of the KSU Council from 7/3/1426 AH to date.**
- **Head of the Cooperative Education Program at the College of Engineering from 1422-1426 AH.**
- **Member of the Board of Directors of the Faculty and Staff Club from 1421 to 1429 AH.**
- **Chairman of the Supervisory Board of the Saudi School in Madison, Wisconsin, from 1993 to 1995.**

Chairing Committees

- **Chairman of the Committee for Supervising the paid Educational, Training, and Fellowship Programs at KSU from 4/2/1445 AH to date.**
- **Vice Chairman of the Supervisory Committee for the Transformation of KSU into an independent, non-profit academic institution from 2/1444 AH to date.**
- **Chairman of the Steering Committee of the initiative to study the transformation of KSU into a non-profit, independent institution from 1437 to 1441 AH.**
- **Chairman of the steering committee for implementing the resource planning system (SAP/ERP) at KSU and the medical city from 1443 AH to date.**
- **Chairman of the Standing Committee for Examination of Procurement and Tenders Offers at KSU, from 12/4/1436 AH to date.**
- **Chairman of the Standing committee to follow up the replacement of citizens in the jobs occupied by contractors from 12/4/1436 AH, to date.**
- **Chairman of the Standing supervisory committee for the work of the Riyadh Valley for Technology, from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee for Organizing Overtime Hours at the KSU, from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee for Promotions of Employee, from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee for the Study of Requirements and Specifications at the KSU, from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee to increase the salaries of KSU faculty members, from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee for Electronic Transactions at KSU from 12/4/1436 AH to date.**
- **Chairman of the Standing Committee to supervise the academic system and the electronic admission system, from 12/4/1436 AH to 1440 AH.**

- Chairman of the committee for educational training services, research chairs and institutes from 12/4/1436 AH to date.
- Chairman of the Standing Higher Committee to allocate the necessary places for the various units of KSU, from 12/4/1436 AH to date.
- Chairman of the Standing Higher Committee to supervise parallel, continuing and executive education programs at KSU from 12/4/1436 AH to 3/2/1445 AH.
- Chairman of the Technical Committee for preparing the requirements and specifications of the Riyadh Valley Technology Project, from 12/4/1436 AH, to date.
- Chairman of the Committee for Distributing Spaces, Places, and Sites in the KSU City for Female Students, from 12/4/1436 AH to 1439.
- Chairman of the Standing KSU Staff Housing Committee from 12/4/1436 AH to date.
- Chairman of the Standing Committee for Examining Public bids for Leasing and Investment from 12/4/1436 AH to date.
- Chairman of the Standing committee to follow up on the progress of the implementation of approved projects in the KSU's budget, from 12/4/1436 AH to date.
- Vice-Chairman of the higher committee formed at KSU to study the "Universities Bylaw" project from 7/7/1436 AH until the committee completed its work.
- Chairman of the Supervisory Committee to supervise the Forum of the Civilizational Dimension of the Kingdom of Saudi Arabia, which was held at the KSU during the period from 1-2/2/1436 AH.
- Chairman of the Committee for Studying and Preparing the Rules and Procedures Regulating Disbursement from the Independent KSU Accounts from 5/9/1435 AH until the committee completed its work.
- Chairman of the Supervisory Committee for the Unified Electronic Admission of Female Students from 29/12/1428 AH to 1440 AH.
- Chairman of the committee supervising Electronic Admission to KSU from 25/1/1427 AH to 1440 AH.
- Vice-Chairman of the Standing Committee for Data Governance at KSU, from 12/4/1436 AH to date.
- Chairman of the committee to achieve the necessary demands needed by the publishing house at KSU to increase the percentage of marketing and selling its products from the date of 14/4/1436 AH until the end of the committee's work.
- Vice-Chairman of the Standing Committee to respond to what is published in the media of criticism of government agencies of KSU.
- Chairman of the Standing Committee to follow up the implementation of the initiatives of the Ministry of Higher Education at KSU from 29/2/1433 AH. And until 1436 AH.
- Chairman of the Standing advisory committee to develop policies for interdisciplinary programs at KSU, from 18/3/1434 AH until the committee completed its work.
- Chairman of the Standing advisory committee to supervise the implementation of the project of supplying, installing and applying the academic system at KSU, from 24/6/1433 AH until the committee completed its work.

- **Chairman of the Standing Committee for the implementation of the Higher Education Council's decision to restructure the College of Sport Sciences and Physical Activity and its departments from 18/11/1432 AH, until the committee completed its work.**
- **Chairman of the Standing Committee for Academic Plans and Bylaws from 22/4/1430 AH to 11/4/1436 AH.**
- **Chairman of the Standing Committee for Educational Trips from 22/4/1430 AH to 11/4/1436 AH.**
- **Chairman of the permanent committee for equipping laboratories KSU colleges from 22/4/1430 AH until 11/4/1436 AH.**
- **Chairman of the permanent committee to supervise the organization of the graduation ceremony at KSU from 22/4/1430 AH until 11/4/1436 AH.**
- **Head of the educational process development team at KSU from 22/4/1430 AH until 11/4/1436 AH.**
- **Chairman of the permanent supervisory committee for people with disabilities at KSU from 22/4/1430 AH until 11/4/1436 AH.**
- **Chairman of the KSU's Permanent Scholarships Committee from 7/3/1430 AH until 11/4/1436 AH.**
- **Chairman of the permanent committee for addressing student academic problems at KSU from 7/3/1430 AH until 11/4/1436 AH.**
- **Chairman of the Standing Committee to Study Scarcity Allowance Requests at KSU from 22/4/1430 AH to 11/4/1436 AH and from 1438 AH to date.**
- **Chairman of the Standing Committee for Academic Affairs for Female Students in the colleges of education for girls in the provinces outside the city of Riyadh until the end of the committee's work.**
- **Chairman of the Advisory Committee for the students' academic system project at KSU from 15/4/1428 AH to until the committee completed its work.**
- **Chairman of the Student Affairs Committee in College of Engineering, KSU, 1422-1426 AH.**
- **Chairman of Surveying Engineering Program Group from 1418 AH to 1422 AH.**
- **Leader of the Social Committee at the College of Engineering at KSU for the academic year: 1417-1418 AH.**
- **Registration supervisor at the Civil and Surveying Engineering Department at 1416/1417 AH and 1417/1418 AH.**
- **Registration supervisor at the College of Engineering from the academic year: 1417/1418 AH until 1419/1420 AH.**

Committees Membership

- Member of the Standing Supervisory Committee for Institutional Accreditation of KSU from 12/4/1436 AH to date.
- Member of the Committee formed by the Secretariat of the Council of Higher Education to study the " Universities Bylaw" project from 10/10/1436 AH until the completion of the committee's work.
- Member of the Documentation Committee at KSU from 7/3/1426 AH to date.
- Member of the Supreme Standing Committee to supervise academic accreditation from 17/3/1431 AH to date.
- Member of the supervisory committee on the organizational restructuring project of KSU.
- Member of the Standing Higher Supervisory Committee for People with Disabilities at KSU, from 24/6/1433 AH to 4/1436 AH.
- Member of the Steering Committee of University Strategic Plan (KSU2030).
- Member of the Advisory Board of the College of Applied Studies and Community Service from 20/11/1432 AH to 1436 AH.
- Member of the Higher Committee for Quality and Supervision of Academic Accreditation at KSU from 23/1/1430 AH.
- Member of the Supreme Supervisory Committee for Unified Electronic Admission in Riyadh Region from 19/1/1429 AH to 1442 AH.
- Member of KSU's Academic Plans and Bylaws Committee from 7/3/1426 AH to 18/3/1430 AH.
- Member of KSU's Electronic Transactions Committee from 7/3/1426 AH to date.
- Member of KSU Grants Committee from 7/3/1426 AH until 7/3/1430 AH.
- Member of the Student Issues Committee at KSU from 7/3/1426 AH to 7/3/1430 AH.
- Member of the Administrative Committee for Unified Admission exams for College of Medicine for the academic year 1423-1424 AH.
- Member of the Survey Engineering Group from 1416 AH to date.
- Member of the Academic Accreditation and Evaluation Committee in the College of Engineering from 1422 to 1426 AH.
- Member of the committee formed to study the general framework of cooperative education - at the university level, until the completion of the work of the committee.
- Member of the committee that study the seismic observatory.
- Member of the permanent advisory committee for KSU libraries from 1422 to 1429 AH.
- Member of the Laboratory Needs Committee in the Civil Engineering Department until 1422 AH.
- Member of the University and Society Week Committee and Chairman of the College's Career Day Committee for the years 1417/1418 AH And 1419/1418 AH.
- Member of the Registration Committee of the Department of Civil and Surveying Engineering from the academic year 1416/1417 AH until 1419/1420 AH.
- Member of the Supreme Committee to evaluate the reality of Recruitment at KSU until the committee completes its work.

Membership of Scientific and Professional Committees:

- **Member of the American National Association of Professional Surveyors.**
- **Member of the US Congress of Surveying.**
- **Member of the American Society of Civil Engineers.**
- **Member of the American Society for Photogrammetry and Remote Sensing.**
- **Member of the International Society of Geodesy and Geophysics.**
- **Member of the Saudi Society for Earth Sciences.**
- **Member of the International Society for International Navigation Satellite Systems.**

Practical Experiences and Consultation in the Specialty:

- **Part-time consultant - Al-BEEAH Planners, Architects and Engineers (1416-1422 AH).**
- **Technical participation in the project of modernizing and producing aerial photographs of the Al-Mashaer region in Makkah Al-Mukarramah.**
- **Member of the Committee for Determining the Causes of the High-Water Level in Tabuk City (1418 AH - 1421 AH).**
- **Part-Time Consultant - Riyadh Municipality (1419 AH - 1430 AH).**
- **Faculty member of Surveying Engineering Program, Department of Civil Engineering, College of Engineering, King Saud University (1416 AH - to date).**
- **Demonstrator, Department of Civil Engineering, College of Engineering, King Saud University (1406-1407 AH).**
- **A trainee at the Military Survey Authority, ministry of defense, Riyadh. The training included the use of most of the surveying equipment available at the Authority, whether ground or air, in addition to taking theoretical backgrounds in the various branches of surveying (1405 AH - 1406 AH).**

Academic Experience

- **Teaching many courses for undergraduate and graduate students, in Geodetic Survey, Geomatic Engineering, Satellite Geodesy and Spherical Astronomy, Detailed Surveying and Legal Principles, Vertical Geodetic Connection, Estimation and Statistical Analysis, Professional Surveying, Cadastral survey and camp survey.**
- **Supervising many undergraduate graduation projects.**
- **Participate in the discussion of several graduation projects.**
- **Participation in the development of a bachelor's program in surveying engineering developed at the college.**

- Participation in developing a master's program in surveying engineering at the college.

Publications:

- Alsafadi, Karam, Shuoben Bi, Bashar Bashir, Safwan Mohammed, Saad Sh Sammen, [Abdullah Alsalman](#), Amit Kumar Srivastava, and Ahmed El Kenawy. "Assessment of Carbon Productivity Trends and Their Resilience to Drought Disturbances in the Middle East Based on Multi-Decadal Space-Based Datasets." *Remote Sensing* 14, no. 24 (2022): 6237.
- Mohammed, Safwan, Karam Alsafadi, Glory O. Enaruvbe, Bashar Bashir, Ahmed Elbeltagi, Adrienn Széles, [Abdullah Alsalman](#), and Endre Harsanyi. "Assessing the impacts of agricultural drought (SPI/SPEI) on maize and wheat yields across Hungary." *Scientific Reports* 12, no. 1 (2022): 8838.
- Elnobi, Mahmoud, Bashar Bashir, [Abdullah Alsalman](#), and Hussein Bachir. "Geospatial Analytics for Preliminarily Landscape Active Tectonic Assessment of the Wadi Araba Basin, Western Gulf of Suez, Egypt." *Applied Sciences* 12, no. 23 (2022): 12152.
- Harsányi, Endre, Bashar Bashir, Firas Alsilibe, Muhammad Farhan Ul Moazzam, Tamás Ratonyi, [Abdullah Alsalman](#), Adrienn Széles, Aniko Nyeki, István Takács, and Safwan Mohammed. "Predicting Modified Fournier Index by Using Artificial Neural Network in Central Europe." *International Journal of Environmental Research and Public Health* 19, no. 17 (2022): 10653.
- Mohammed, Safwan, Ahmed Elbeltagi, Bashar Bashir, Karam Alsafadi, Firas Alsilibe, [Abdullah Alsalman](#), Mojtaba Zeraatpisheh, Adrienn Széles, and Endre Harsányi. "A comparative analysis of data mining techniques for agricultural and hydrological drought prediction in the eastern Mediterranean." *Computers and Electronics in Agriculture* 197 (2022): 106925.
- Khalifa, Abdelrahman, Bashar Bashir, [Abdullah Alsalman](#), and Hussein Bachir. "Morphometric-Hydro Characterization of the Coastal Line between El-Qussier and Marsa-Alam, Egypt: Preliminary Flood Risk Signatures." *Applied Sciences* 12, no. 12 (2022): 6264.
- Alsafadi, Karam, Shuoben Bi, Bashar Bashir, Ali Hagrass, Basma Alatrach, Endre Harsanyi, [Abdullah Alsalman](#), and Safwan Mohammed. "Land suitability evaluation for citrus cultivation (Citrus spp.) in the southwestern Egyptian delta: a GIS technique-based geospatial MCE-AHP framework." *Arabian Journal of Geosciences* 15, no. 3 (2022): 307.
- Khalifa, Abdelrahman, Bashar Bashir, [Abdullah Alsalman](#), and Nazik Öğretmen. "Morpho-tectonic assessment of the abu-dabbab area, eastern desert, egypt: Insights from remote sensing and geospatial analysis." *ISPRS International Journal of Geo-Information* 10, no. 11 (2021): 784.

- Bashir, Bashar, [Abdullah Alsalman](#), Arsalan Ahmed Othman, Ahmed K. Obaid, and Hussein Bashir. "New approach to selecting civil defense centers in Al-Riyadh city (KSA) based on multi-criteria decision analysis and GIS." *Land* 10, no. 11 (2021): 1108.
- Harsányi, Endre, Bashar Bashir, Firas Alsilibe, Karam Alsafadi, [Abdullah Alsalman](#), Adrienn Széles, Muhammad Habib ur Rahman et al. "Impact of agricultural drought on sunflower production across Hungary." *Atmosphere* 12, no. 10 (2021): 1339.
- Harsányi, Endre, Bashar Bashir, Gafar Almhamad, Omar Hijazi, Mona Maze, Ahmed Elbeltagi, [Abdullah Alsalman](#), Glory O. Enaruvbe, Safwan Mohammed, and Szilárd Szabó. "GHGs emission from the agricultural sector within EU-28: a multivariate analysis approach." *Energies* 14, no. 20 (2021): 6495.
- Salem, Muhammad, Arghadeep Bose, Bashar Bashir, Debanjan Basak, Subham Roy, Indrajit R. Chowdhury, [Abdullah Alsalman](#), and Naoki Tsurusaki. "Urban expansion simulation based on various driving factors using a logistic regression model: Delhi as a case study." *Sustainability* 13, no. 19 (2021): 10805.
- Khalifa, Abdelrahman, Bashar Bashir, Ziyadin Çakir, Şinasi Kaya, [Abdullah Alsalman](#), and Ahmed Henaish. "Paradigm of geological mapping of the adıyaman fault zone of eastern turkey using landsat 8 remotely sensed data coupled with pca, ica, and mnfa techniques." *ISPRS International Journal of Geo-Information* 10, no. 6 (2021): 368.
- Alashaikh, Ahmad H., Hasan M. Bilani, and [Abdullah S. Alsalman](#). "Modified perspective cylindrical map projection." *Arabian Journal of Geosciences* 7 (2014): 1559-1565.
- [Alsalman, Abdullah S.](#), Abdullah Elsadig Ali, Fahad A. Abanmy, and Emad Eddin Abdou Ibrahim. "Appraising Reflectorless Total Station Instruments." *Journal of King Saud University-Engineering Sciences* 22, no. 1 (2010): 1-8.
- [Alsalman, Abdullah SA.](#) "Evaluating the accuracy of differential, trigonometric and GPS leveling." *Surveying and Land Information Systems* 59, no. 1 (1999): 47-52.
- [Alsalman, Abdullah S.](#) "Modeling GPS-Derived Orthometric Heights for a Small and Dense Network." *Journal of King Saud University-Engineering Sciences* 10, no. 2 (1998): 241-252.

Participations and Workshops:

- Head KSU's and the Kingdom of Saudi Arabia delegation at the annual presidents' meetings of the Asian Universities Alliance (AUA) from 2018 to date.
- Participation in the Fifth Arab Conference on the role of universities in achieving sustainable development goals, Cairo, 10-9/12/2023 AD.
- Participation in the symposium "The Role of Universities in Achieving the Objectives of the Human Capacity Development Program" 25/1/2023 AD
- Workshop on "Effective Leadership to Protect Integrity and Enhance Performance", the National Anti-Corruption Commission, 17/1/1441 AH.
- Attending the "QS Rankings Roadshow" in Jeddah, Kingdom of Saudi Arabia on 23/1/2018.
- The Fourteenth Saudi Symposium of the Public Audit Bureau: The Role of Governance of Governmental Agencies in Achieving Saudi Vision 2030, 11/8/1439 AH.
- Chaired a discussion session entitled Challenges Facing Teaching and Measuring Skills, which was held within the activities of the International Conference for Education Evaluation during the period from 4-6/12/2018.
- Head of the workshop sessions that were held within the activities of the Career Week, which was held at KSU during the period from 25-29/12/1435 AH.
- Workshop on "Leadership of Excellence in University Teaching", Academic Leadership Center, Ministry of Higher Education, 19/5/1433 AH.
- Workshop on the strategic plan of King Saud University 20/1/1429 AH.
- Head of the KSU delegation to participate in the annual meetings of admission and registration in the United States of America from 1426 AH to 1430 AH
- Head of the KSU delegation to participate in the annual meetings of admission and registration in universities in Arab countries from 1426 AH until 1430 AH.
- Head of the KSU delegation to the annual meetings of vice presidents of Saudi and Gulf universities (GCC).
- Attending the annual meetings of the presidents of Gulf universities (GCC) as part of the KSU delegation.
- The First National Information Technology Symposium "Bridge the Digital Divide: Challenges and Solutions" 8/1/1427 AH.
- The Eighteenth National Computer Conference "Information Technology and Sustainable Development" 26/2/1427 AH.
- The ninth symposium of geography departments in the universities of the Kingdom of Saudi Arabia, "Geography and Modern Technologies," 27/2/1427 AH.
- The 2004 Global Symposium on Global Positioning Systems Using Satellites (GPS/GNNS) - Sydney 23-25/10/1425 AH.
- Workshop on "Applied Education in Saudi Universities and Labor Market Priorities" 14-15/8/1425 AH.
- The Second International Conference on Industrial Engineering 7-9/11/1425 AH.
- Participation in the Twentieth International Conference of the International Society for Photographic Surveying and Remote Sensing - Istanbul / Turkey 24/5-6/6/1425 AH.

- **Workshop: "Academic Accreditation Standards According to Engineering Standards ABET-EC 2000" - Jeddah 12-13/3/1425 AH.**
- **The Second International Conference on "Geotechnical and Geo-Engineering in Arid Regions" 28/7/1424 AH.**
- **The Third Forum of Arab Geographers 23/8/1424 AH.**
- **Workshop: "Electronic information sources and their use in supporting scientific research" 24/8/1424 AH.**
- **Time Management Seminar - Institute of Public Administration 5-7/11/1424 AH.**
- **Conference on "Planning and Implementation of Geographic Information Systems and Remote Sensing Projects" - France 24-28/8/1424 AH.**
- **Participation in the Sixth International Conference on Accurate Positioning Technology using SatNav 2003 - Melbourne 22-25/5/1424 AH.**
- **Participation in the "Leadership and Administrative Creativity" seminar - Institute of Public Administration, 10-12/3/1424 AH.**
- **Seminar: "The Future Vision of the Saudi Economy" 13-17/8/1423 AH.**
- **Seminar: "School of the Future" 16/8/1423 AH.**
- **Participation in the Fifth International Conference on Spatial Accuracy Assessment - Melbourne 29/4 - 1/5/1423 AH**
- **A symposium on "Water...a global strategic challenge facing all humanity" 20/10/1423 AH - 23/12/2002 AD.**
- **Participation in the annual survey conference organized by the American Congress of Surveying and Mapping - Las Vegas 22-26/12/1422 AH.**
- **The nineteenth conference of the International Society for Photogrammetric Surveying and Remote Sensing - France 14-21/4/1421 AH**
- **Chaired a session on the third conference on "studies of desertification and the environment after the year 2000 AD", 22/8/1420 AH.**
- **Participation in the evaluation and arbitration of a number of scientific research in local and international scientific journals and conferences.**
- **Participation in many television programs and newspapers.**