

Biography



- **Name: Sareeh Abdul Karim Abdul Sahib Al-Fadhly**
- **Date of birth: Holy Karbala 1954**
- **Marital status: Married**
- **Number of children: 4 four**
- **Aldi: Muslim**
- **Specialization: Applied Biomechanics and Kinesiology**
- **Position: University Professor**
- **Degree: Prof. Dr.**
- **Work Address: Retired University ProfessorJ**
- **Mobile: 07901552712 - 07702519127**
- **Email: sareeh.alfadly@gmail.com**

■ First: Scientific qualifications.

<i>Pronounced like t</i>	<i>Degree</i>	<i>The University</i>	<i>College</i>	<i>Date</i>
1	<i>Baccalaureate</i>	<i>Holy Karbala Breeding</i>	<i>Karbala Preparatory School for Boys</i>	<i>1973/1972</i>
2	<i>Bachelor</i>	<i>Baghdad</i>	<i>Faculty of Physical Education</i>	<i>1976/1977</i>
3	<i>Master</i>	<i>Baghdad</i>	<i>Faculty of Physical Education</i>	<i>1987</i>
4	<i>Phd</i>	<i>Baghdad</i>	<i>Faculty of Physical Education</i>	<i>1997</i>

■ Second: Career progression.

<i>Pronounced like t</i>	<i>Function</i>	<i>Entity</i>	<i>Period from - to</i>
1	<i>Sports Education Teacher</i>	<i>Holy Karbala Breeding</i>	<i>19/11/1977 to 1987</i>
2	<i>Modarians</i>	<i>Karbala Education Teachers Institute</i>	<i>1987 to 1989</i>
3	<i>Modarians</i>	<i>Central Teachers Institute of Education Baghdad Rusafa</i>	<i>1989 to 1992</i>
4	<i>lecturer</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>Lecturer from 1989 to 1992</i>
5	<i>Assistant Teacher</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>1993 to 1995</i>
6	<i>Doctor teacher</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>1995 to 1998</i>
7	<i>Assistant Professor Doctor</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>1998 to 2003</i>
8	<i>Assistant Dean for Graduate Studies</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>2003 to 2004</i>
9	<i>professor doctor</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>2004 to present</i>
10	<i>Biomechanical Laboratory Supervisor</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>1999-2021</i>

Third: University teaching.

Pronounced like t	Entity (Institute / College)	The University	Period from - to
1	<i>Institute of Teacher Preparation - Holy Karbala</i>	<i>Ministry of Education</i>	<i>1987-1988</i>
2	<i>Central Teachers Institute – Baghdad</i>	<i>= =</i>	<i>1989-1991</i>
3	<i>Lecturer at the Faculty of Physical Education (Primary)</i>	<i>University of Baghdad</i>	<i>1989-1992</i>
4	<i>Faculty of Physical Education (Primary)</i>	<i>University of Baghdad</i>	<i>1992 -2022</i>
5	<i>Faculty of Physical Education (Ph.D. - Master)</i>	<i>University of Baghdad</i>	<i>1998 -2022</i>
6	<i>Faculty of Physical Education (Master)</i>	<i>University of Babylon</i>	<i>1998-2002</i>
7	<i>Faculty of Physical Education (Master)</i>	<i>Diyala University</i>	<i>2004-2005</i>
8	<i>Faculty of Physical Education (Master - PhD)</i>	<i>Sulaymaniyah University</i>	<i>2005-2010</i>
9	<i>Faculty of Physical Education (Ph.D.- Master)</i>	<i>University of Koye</i>	<i>2004 - 2012</i>
10	<i>Faculty of Physical Education (Master- PhD)</i>	<i>Salahuddin University of Erbil</i>	<i>2000-2002</i>
11	<i>Faculty of Engineering Department of Medical Engineering (Primary Biomechanics)</i>	<i>Al , Nahrain University</i>	<i>1999-2000</i>
12	<i>Faculty of Physical Education for Girls – (PhD & Master)</i>	<i>University of Baghdad</i>	<i>2004 – 2012</i>
13	<i>Faculty of Engineering Department of Medical Limbs and Supports (BaYumeknek)</i>	<i>Al , Nahrain University</i>	<i>2016-2017</i>
14			
15	<i>Faculty of Physical Education and Sports Sciences (Master of Biomechanics)</i>	<i>Wasit University</i>	<i>2016-2017</i>
16	<i>Faculty of Physical Education and Sports Sciences - Girls (Laboratory Equipment)</i>	<i>University of Baghdad</i>	<i>2016-2017</i>
17	<i>Faculty of Physical Education and Sports Sciences (PhD)</i>	<i>Karbala University</i>	<i>2021-2022</i>

■ Fourth: The courses that you have taught.

<i>Pronounced like t</i>	<i>section</i>	<i>Material</i>	<i>Al, Sunna</i>
1.	<i>Teaching students of teachers' institutes</i>	<i>Various Sports Sciences</i>	<i>1988-1991</i>
2.	<i>Teaching to Pre-School Students</i>	<i>Athletics</i>	<i>1992 -2022</i>
3.	<i>Teaching to Pre-School Students</i>	<i>Biomechanical</i>	<i>1998 -2022</i>
4.	<i>Graduate(PhD & Master)</i>	<i>Biomechanics and Kinesiology</i>	<i>1998 2022</i>
5.	<i>Supervise the practical application of students of preliminary studies</i>	<i>Teaching Methods</i>	<i>1998 -2022</i>
6.	<i>Supervise scientific research projects for students of completed studies</i>	<i>Scientific Research Project</i>	<i>1998 -2022</i>
7.	<i>Open College – Ministry of Education</i>	<i>Biomechanical</i>	<i>2004 - 2006</i>
8.	<i>Engineering – Nahrain University</i>	<i>Biomechanical</i>	<i>1999-2000 and the period 2016-2017</i>

Fifth: (Letters, Letters) supervised by:

Pronounced like t	Thesis or thesis title	Its type	section	Al, Sunna
1	<i>The effect of feedback according to the most important kinematic variables in the performance and achievement of javelin throwing for beginners (Ammar Makki Ali)</i>	letter	Faculty of Physical Education – University of Babylon	2005
2	<i>The effect of resistance training by stretching the muscles on the motor range and the components of the step and achievement by running 100 meters (Omar Imad Ahmed)</i>	letter	Faculty of Physical Education – University of Baghdad	2004
3	<i>The impact of a proposed training curriculum according to some kinematic variables in the achievement of javelin throwing (Mohammed Jassim Mohammed)</i>	letter	Faculty of Physical Education – University of Babylon	2001
4	<i>Study of some biomechanical variables of the stage of advancement and their relationship to achievement in high jumping (Fosbury Flop) (Hamed Yousef Mohammed)</i>	Thesis	Faculty of Physical Education – University of Baghdad	2001
5	<i>Analysis of some biomechanical variables for the stages of getting up and crossing the crossbar and their relationship to the achievement of jumping with a stick (Haider Mahdi Abdul Sahib)</i>	Thesis	Faculty of Physical Education - University of Basrah	2004
6	<i>Legalization of a rehabilitation program according to some biomechanical indicators to rehabilitate the injury of partial rupture of the lateral and medial ligament in the knee joint (Haitham Joshua Sharaf)</i>	Thesis	Faculty of Physical Education – University of Baghdad	2005
7	<i>The effect of self-relaxation and imaginative exercises on emotional arousal and some kinematic variables from the beginning to the crossing of the first barrier in the 110-meter enemy (Mohammed Hussein Hamidi)</i>	Thesis	Faculty of Physical Education – University of Basrah	2005
8	<i>Using water resistance training in developing the special strength to prove the trilogy and its impact on performance and digital level (Asmaa Hamid Kambish)</i>	Thesis	College of Physical Education for Girls -	2005

9	<i>The effect of proposed exercises for perception (sensory-kinetic) in the development of the kinematics of the penultimate step and its impact on the step of advancement and achievement in high jumping (Hikmat Abdul Karim Ghadban)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2005</i>
			<i>University of Baghdad</i>	

10	<i>Accurately predict the calculated three-point shot of jumping in basketball in terms of certain biokinematic variables, physical measurements and physical traits (Laith Faris Jameel)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2005</i>
11	<i>The effect of regular jogging exercises on body weight and added weight on patients with high blood pressure (Ziad Tarek Lafteh)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2001</i>
12	<i>Design of a test battery to measure the level of physical and functional fitness of the colleges of physical education in Iraq (Ammar Abbas Attiyah)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2001</i>
13	<i>Methods of rapid strength training and its impact on some biomebaconic variables during the stage of advancement and achievement of the high jump (Qasim Muhammad Hassan)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2001</i>
14	<i>The effect of using some auxiliary tools in teaching and developing the level of performance and some special physical cultures and the result of running 100 m (Aseel Jalil Kata'a)</i>	<i>Thesis</i>	<i>Faculty of Physical Education, University of Baghdad</i>	<i>2001</i>
15	<i>Developing the technical performance of the skill of wavy overwhelming transmitter by developing muscle ability according to some biomechanical and functional variables (Dania Riad Najm)</i>	<i>Thesis</i>	<i>College of Physical Education for Girls - University of Baghdad</i>	<i>2004</i>

16	<i>Using a treadmill based on the AstroTrend table and in terms of pulse – capacity and BMI in estimating and predicting maximum oxygen consumption (Osama Ahmed Hussein)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2006</i>
17	<i>The relationship between certain sensory abilities and physical abilities and the achievement of discus throw (Sirwan Abdul Karim)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – Salahuddin University of Erbil</i>	<i>2003</i>
18	<i>The effect of certain special physical qualities of the development of Bioenergy and its reflection on kinetic energy and the achievement of 100 meters (Mohamed Abdel Wahid Ali)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2002</i>
19	<i>The effect of neuromuscular adaptation at the maximum speed stage in the completion of 100 m (Haider Juma Al-Ali)</i>	<i>letter</i>	<i>Faculty of Physical Education - University of Babylon</i>	<i>2000</i>
20	<i>The effect of using different angles of view in learning the technical stages of the long jump for beginners (Mohammed Jassim Mohammed Al-Heli)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Babylon</i>	<i>2006</i>
21	<i>Analysis of some kinematic variables and their relationship to the performance of crushing multiplication from the anchor of badminton (Ghada Mahmoud Jassim)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Basrah</i>	<i>2003</i>
22	<i>The Effect of Variable Resistance Training on Jump Development and Triple Jump Achievement (Ali Khudair)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Basrah</i>	<i>2003</i>
23	<i>Evaluation of the level of endurance of special speed and its relationship to some kinematic variables of a runner who ran 110 m – 400 m barriers (Waleed Jalil Ibrahim)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Diyala</i>	<i>2003</i>
24	<i>Determine the standard levels of some physical and motor abilities as an indicator of the selection of cubs for jumping and jumping events in arena and field games) (Abdul Jabbar Karim Allo)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Diyala</i>	<i>2007</i>
25	<i>Some biomechanical variables of aiming by jumping from different</i>	<i>Thesis</i>	<i>Faculty of Physical Education –</i>	<i>2002</i>

	<i>locations and their relationship to basketball accuracy (Huda Hamid Abdul Hussein)</i>		<i>University of Baghdad</i>	
26	<i>The Effect of Jumping Exercises Based on Inertia Determination in Developing Special Strength and Digital Level of Triple Jump for Beginners (Ihab inside Hassan)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2004</i>
27	<i>The effect of using overlapping exercise in learning two types of swimming (Salam Muhammad Hussein Al-Khattat)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>1999</i>
28	<i>The relationship between kinetic energy variables, bioenergy, some biomechanical indicators and the achievement of a 50-meter swim (Walaa Tariq)</i>	<i>Thesis</i>	<i>Faculty of Physical Education for Girls - University of Baghdad</i>	<i>2006</i>
29	<i>Determine the mechanically appropriate height using deep jump drills to develop the jumping ability in the skill of high crushing volleyball (Ahmed Amin Mohammed Akour)</i>	<i>=</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2003</i>
30	<i>Biomechanical analysis to evaluate some skills of special requirements on the throat device (Hassan Ramadan Ahmed Warfalli)</i>	<i>=</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2001</i>
31	<i>((The impact of a proposed training curriculum to develop the most important special physical abilities according to some kinematic variables and its impact on the achievement of the effectiveness of 400 meters barriers (Iyad Abd El Rahman Makhif)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2004</i>
32	<i>The effect of mental training associated with kinematic manifestations on the development of skilled motor performance and accuracy of the top-facing transmitter (tennis) in volleyball (Said Ghani Nouri)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2005</i>
33	<i>The effect of implementing additional feedback with the change in the weight of the tool in the development of some starting variables and the level of technical performance by discus throw (Aqeel Suhail Ali)</i>	<i>=</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2004</i>

34	<i>Emotional arousal and personality traits in young and advanced players in arena and field games (Zainab Hassan Fleih)</i>	=	<i>Faculty of Physical Education – University of Babylon</i>	2000
35	<i>The percentage of contribution of some angles of motor performance of fencing players and their relationship to the accuracy of the stabbing among the players of the Shish weapon (Capable entity)</i>	=	<i>Faculty of Physical Education – University of Koye</i>	2006
36	<i>Analytical study of some kinematic variables and their relationship to some physical qualities and achievement of the effectiveness of 110 meters contraindications (Ahlam Sadiq Hussein)</i>	letter	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	2001
37	<i>The effect of training differentiated resistors on the development of physical, functional and mechanical qualities and achievement of runners 200 m (Ahlam Sadiq Hussein)</i>	Thesis	<i>Faculty of Physical Education for Girls - University of Baghdad</i>	2005
38	<i>The effect of match runs on some physiological and mechanical variables of advanced ground tennis players (Belle Star)</i>	=	<i>Faculty of Physical Education – University of Baghdad</i>	2008

39	<i>The effect of absolute and relative force exercises on some physical, physiological and mechanical variables to perform the skill of crushing beating from the back line of volleyball (Hoshyar Abdul Rahman Mohammed)</i>	=	<i>Faculty of Physical Education – University of Koye</i>	2007
40	<i>The effect of training according to the target time on the development of the characteristics of the step and some physical and mechanical variables for runners 004 m beginners (Tariq Ahmed Mirza)</i>	=	<i>Faculty of Physical Education – University of Sulaymaniyah</i>	2009
41	<i>Using auxiliary training methods to develop some kinematic variables and scoring accuracy in football juniors (Nazim Jabbar)</i>	letter	<i>Faculty of Physical Education – Koya University</i>	2006
42	<i>The effect of training in a water medium as an auxiliary means according to the law of obstructive force in some physical and (physiological) abilities and achievement of the players of the young clubs of Sulaymaniyah in the triple jump (Ahmed Bahaa al-Din)</i>	=	<i>Faculty of Physical Education – University of Koye</i>	2008
43	<i>The relationship between physical and motor abilities, emotional response, biochemical variables and the level of performance on the equilibrium beam (Zeina Abdul Salam Al-Azzawi)</i>	Thesis	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	2008
44	<i>Effect of Special Strength Training in Some Biokinematic Variables and Technical Performance of the Anterior Aerobic Heart Skill on the Equilibrium Equilibrium for Junior Women (Firdous Majid)</i>	=	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	2008
45	<i>The effect of a training curriculum with added loads on different slopes in the development of some biokinematic variables and sensory-motor abilities and achievement in short legs (Amira Mohammed Adham)</i>	=	<i>Faculty of Physical Education – University of Koye</i>	2009
46	<i>Training curriculum by prolonging the contraction by resistance to the lower limbs and its impact on some physical abilities, biomechanical variables and achievement by long jump (Assi Fatih Weiss)</i>	=	<i>Faculty of Physical Education – Semaniya University</i>	2008



47	<i>Effect of exercises using a rubber ball to rehabilitate postpartum textures for women) aged (25-35 years) (Avaaz Hama Nouri)</i>	=	<i>Faculty of Physical Education – University of Koye</i>	2009
48	<i>Using the Bluetooth EMG device to measure the indicators of electrical activity of the muscles of the legs and its relationship to some biokinematic variables of the stages of triple jump performance and achievement (Wahbi Alwan Hassoun)</i>	=	<i>Faculty of Physical Education – University of Baghdad</i>	2009
49	<i>The effect of a training curriculum according to some kinematic variables to develop accuracy of the types of transmission to the players of the national tennis team (Abdul Karim Jabbar Nasser)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	2010
50	<i>Rehabilitation approach and a proposed device and their effect by evaluating some biomechanical variables of the nature of walking for the disabled amputated above and below the knee (Ashraf Ali Kazim)</i>	<i>Thesis</i>	<i>Faculty of Physical Education – University of Baghdad</i>	2010
51	<i>The effect of different heights of barriers in the development of some aspects of movement according to biomechanical indicators and the technical performance of running 110 meters barriers for beginners (Haider Bar Sensory)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	2010
52	<i>The effect of physical exercises according to the threshold of muscle fatigue using the acceleration index to develop some special abilities and accomplish a 400-meter freestyle run (Victory of Mezher Saddam)</i>	<i>Thesis</i>	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	2010
53	<i>The effect of special speed training for the development of relative and aerobic speed, some physical abilities, biokinematic variables and basic skills of young football players (Ahmed Risan Khalaf)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	2010
54	<i>The effect of the use of some training methods to help develop the special force for the disabled on wheelchairs and the completion of discus throw category 53 (Karim Abis Mohammed)</i>	<i>letter</i>	<i>Faculty of Physical Education - University Diyala Province</i>	2007

55	<i>Comparison of some physical and functional abilities and biomechanical indicators of crushing beating and repelling wall skills of beach volleyball players and closed halls (Faten Ismail Mohammed)</i>	<i>Thesis</i>	<i>Faculty of Physical Education - University Baghdad</i>	<i>2008</i>
56	<i>The effect of special complex exercises to develop explosive ability, motion manifestations and some biomechanical variables of the skill of backward crushing of volleyball players (Ayoub Qadri Foundation)</i>	<i>Thesis</i>	<i>Faculty of Physical Education - University ironing</i>	<i>2011</i>
57	<i>The effect of physical training according to the planning sentences to develop strength and speed (absolute and relative) and some biomechanical variables for the accuracy of remote scoring from the movement of the football (Nazim Jabbar)</i>	<i>=</i>	<i>Faculty of Physical Education - University ironing</i>	<i>=</i>
58	<i>The effect of special exercises to develop ability, torque and electrical some muscles to accurately the skill of crushing beating people with repeated injuries to the shoulder joint (Mona Taha Idris)</i>	<i>=</i>	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	<i>2012</i>
59	<i>The effect of various resistance training to develop some physical abilities and motor manifestations to perform the triple jump according to some biomechanical indicators (Alaa Fouad Saleh)</i>	<i>=</i>	<i>Faculty of Physical Education for Girls – University of Baghdad</i>	<i>2012</i>
60	<i>Percentage of contribution of movement manifestations and some biomechanical variables to the skill of crushing beating with volleyball (Ahmed Seven Gifts)</i>	<i>=</i>	<i>Faculty of Physical Education - University Baghdad</i>	<i>=</i>
61	<i>The effect of training with external resistances according to the technical performance to develop some physical abilities and biomechanical variables and achievement for players 400 meters barriers for young people (Firas Jasp)</i>	<i>letter</i>	<i>Faculty of Physical Education - University Baghdad</i>	<i>2011</i>
62	<i>The effect of maximum running and pulling exercises in the development of some special physical abilities and stages of performance and completion of the long jump for young people (Jamila Najm Abdul Reza)</i>	<i>letter</i>	<i>Faculty of Physical Education – University of Baghdad</i>	<i>2013</i>



63	<i>Training according to the critical speed and target time in the development of some special abilities and the completion of the run 1500 m (Essam Kazem Hassoun)</i>	letter	Faculty of Physical Education, University of Baghdad	2013
64	<i>The effect of exercises with different resistors to develop some mechanical variables and accomplish discus throw (Omar Abdulelah Salama)</i>	letter	Faculty of Physical Education - University of Diyala	2013
65	<i>Speed barrier breaking exercises and their impact on some special physical variables and biomechanics and the achievement of the long jump for young people (Jamila Najm Abdul Reza)</i>	letter	Faculty of Physical Education, University of Baghdad	2014
66	<i>The effect of momentary training in terms of the electrical activity of the muscles working for the throwing stage in some physical abilities and biomechanical variables and the achievement of discus throw (Noto Ali Ahmed)</i>	letter	Faculty of Physical Education, University of Baghdad	2014
67	<i>Special exercises according to the law of ability in the development of some mechanical bio-variables for the barrier step and stages and the completion of running 400 meters barriers for young people (H. Nin Qasim Kazim)</i>	letter	Faculty of Physical Education, University of Baghdad	2014
68	<i>The effect of using utilities (educational - training) to improve some special physical abilities and mechanical variables to accomplish the jumping stick for young people (Mohammed Abdul Redha Fleih)</i>	letter	Faculty of Physical Education, University of Baghdad	2014
69	<i>The use of special complex training according to the speed of the race in the development of some physical abilities and physiological indicators and the convergence between the time of partial 400m race and achievement for juniors Adel Awad</i>	Thesis	Faculty of Physical Education – Anbar	2013
70	<i>Uday Mahdi Hadi Al , Khafaji</i>	Thesis	University of Toulon – France	2013

71	<i>The effect of special exercises according to heart rate on the concentration of acetylcholine, the effectiveness of its enzyme, some biokinematic variables and the digital level of the 400 m runner.</i> Walid Ahmed Al , Kubaisi	Thesis	Faculty of Physical Education – Anbar	2014
72	<i>The effect of special exercises according to the trace motor analysis on some physical abilities and biomechanical variables and the achievement of the long jump of the youth</i> <i>(Ishraq Subhi Alwan)</i>	letter	Faculty of Physical Education – Diyala	2014
73	<i>Separate and continuous instantaneous strength training of the legs and their effect on some biomechanical variables of the last step and the achievement of javelin throwing</i> Nasser Hussein Ali	Thesis	College of Physical Education – Baghdad	2016
74	<i>Strength training for neuromuscular compatibility and its effect on some biomechanical variables and the skill perception (kinesthetic) of the baseball hitter</i> Bashar Salah	letter	College of Physical Education – Baghdad	2015
75	<i>Exercises for designed barriers and aids and their impact on some physical and mechanical ability of the barrier step for the 110 m hurdles race</i> Mona Zidan	Thesis	Faculty of Physical and Sports Sciences Baquba University	201-7
76	<i>The effect of rehabilitation exercises with a device designed in some biomechanical and physical variables for sports injured of the cruciate ligament Mohammed Abdullah Janjoun</i>	Thesis	College of Physical Education and Sports Sciences - University of Baghdad	2017
77	<i>Training with resistors and varying loads and their effect on neuromuscular adaptation, strength and some variables biomechanical variables and the achievement of weight pushing by rotation method for shooters under 20 years</i> Bilal Ali Ahmed	Thesis	College of Physical Education and Sports Sciences - University of Baghdad	2017
78	<i>The effect of absolute strength training for body parts and nervous stimulation on the development of kinetic variables and angles of skill performance and the achievement of discus throwing for young people</i> Yahya Ghadhban Burj Ali	Thesis	Faculty of Physical Education and Sports Sciences - University of Diyala	2017

79	<i>Rapid strength training using foot scanner indicators and their impact on the number of steps and some physical abilities and the completion of running 100m for juniors Yusra Majeed Al , Sheikhly</i>	<i>letter</i>	<i>College of Physical Education and Sports Sciences - University of Baghdad</i>	<i>2015</i>
80	<i>Exercises according to instantaneous strength in the development of some biomechanical variables for the stages of performance and achievement of running 100 m young people Yousef Badr Juhail</i>	<i>Thesis</i>	<i>College of Physical Education and Sports Sciences - Baghdad Janaa</i>	<i>2018</i>
81	<i>The effect of the exercises of running curves by controlling centrifugal variables on some special physical abilities and biomechanical indicators and the achievement of running 400 meters barriers under 20 years. Ali Naeem Ajil Al , Hashemi</i>	<i>Thesis</i>	<i>College of Physical Education and Sports Sciences - Baghdad Janaa</i>	<i>2020</i>
82	<i>Effect of deep sense perception training and energy ball on unstable surfaces on some sensory abilities - motor and physical and biomechanical variables of basic skills in handball for young people Ali Hassan Alwan Al , Sabbagh</i>	<i>Thesis</i>	<i>Faculty of Physical Education and Sports Sciences - Jana Karbala</i>	<i>2021</i>
83	<i>The effect of exercises for an innovative device in improving the motor path and some biomechanical variables and performing the skill of ascending with the cup on the parallel device with artistic gymnastics Ali Hussein Nima</i>	<i>Thesis</i>	<i>Faculty of Physical Education and Sports Sciences - Jana Karbala</i>	<i>2021</i>
84	<i>Training by activating the nervous muscles according to the levels of movements of the competition in physical-mechanical characteristics, muscle memory and the level of performance of some skills of volleyball players Ali Bassem</i>	<i>Thesis</i>	<i>Faculty of Physical Education and Sports Sciences - Jana Karbala</i>	<i>2022</i>
85	<i>The impact of training curricula with manufactured devices and according to mechanical indicators on the requirements of the stages of running, the strength of the muscles of the central and peripheral axes and the achievement of the effectiveness of the 100m sprint of the national team young and advanced Maher Jaafar Amin Shalash</i>	<i>Thesis</i>	<i>College of Physical Education and Sports Sciences - Baghdad Janaa</i>	<i>2022</i>

■ Sixth: Scientific conferences and seminars in which he participated.

<i>Pronounced like t</i>	<i>Address</i>	<i>Al , Sunna</i>	<i>Venue</i>	<i>Type of Participation (Search / Poster of Attendance)</i>
1	<i>Fourth Scientific Conference of the Faculties of Physical Education</i>	1988	<i>Baghdad - College of Physical Education</i>	<i>researcher</i>
2	<i>Sixth Scientific Conference of the Faculties of Physical Education</i>	1990	<i>Baghdad - College of Physical Education</i>	<i>researcher</i>
3	<i>= = Seventh for Colleges of Physical Education</i>	1992	<i>Baghdad - College of Physical Education</i>	<i>researcher</i>
4	<i>= = IX for Colleges and Departments of Physical Education</i>	1993	<i>Baghdad</i>	<i>researcher</i>
5	<i>= = X for Colleges of Physical Education</i>	1997	<i>Baghdad</i>	<i>researcher</i>
6	<i>= = XI = = =</i>	1998	<i>Al , Basrah</i>	<i>researcher</i>
7	<i>= = XII = = =</i>	1999	<i>Babylon</i>	<i>researcher</i>
8	<i>= = XIII for Colleges of Physical Education</i>	2002	<i>Diyala Province</i>	<i>researcher</i>
9	<i>International Scientific Conference on Physical Education</i>	2010	<i>Bulgaria</i>	<i>researcher</i>
10	<i>Tensor = XVII for Colleges of Physical Education</i>	2010	<i>Tikrit</i>	<i>Participant</i>
11	<i>Fifth Conference on Development and Achievement Sports</i>	2010	<i>Doha</i>	<i>researcher</i>
12	<i>First Scientific Conference on Biomechanics</i>	2009	<i>Diwaniyah - Faculty of Physical Education</i>	<i>Researcher and Chairman of the Committee</i>
13	<i>Second Scientific Conference on Biomechanics</i>	2010	<i>Diwaniyah - Faculty of Physical Education</i>	<i>Researcher and Chairman of the Committee</i>
14	<i>First International Scientific Conference</i>	2011	<i>Babylon-Faculty of Physical Education</i>	<i>Chairman of the Committee</i>
15	<i>First Scientific Conference on Physical Training</i>	1993	<i>Directorate of Physical Training – Ministry of Defense</i>	<i>researcher</i>

16	<i>Sports Medicine Symposium</i>	2011	<i>Iraqi Federation of Sports Medicine</i>	<i>lecturer</i>
17	<i>Eighteenth International Scientific Conference of the Faculties of Physical Education</i>	2012	<i>Faculty of Physical Education – University of Mosul</i>	<i>Researcher and Discussant</i>
18	<i>Second Scientific Conference on Mathematical Physiology</i>	2012	<i>Faculty of Physical Education - University of Basrah</i>	<i>researcher</i>
19	<i>Third Scientific Conference on Biomechanics</i>	2012	<i>Faculty of Physical Education – University of Qadisiyah</i>	<i>Researcher and Chairman of a Discussion Committee</i>
20	<i>First International Scientific Conference of the Faculties of Physical Education</i>	2012	<i>Faculty of Physical Education – University of Baghdad</i>	<i>Researcher and Chairman of a Discussion Committee</i>
21	<i>First International Conference on Physical Education</i>	2013	<i>School of Physical Education – University of Duhok</i>	<i>Researcher and Chairman of the Committee</i>
22	<i>First International Conference on Physical Education</i>	2013	<i>Faculty of Physical Education – University of Babylon</i>	<i>Researcher and Chairman of the Committee</i>
23	<i>Second International Conference on Physical Education</i>	2014	<i>Faculty of Physical Education – University of Babylon</i>	<i>Researcher and Chairman of the Committee</i>
24	<i>Second International Conference Faculty of Physical Education</i>	2015	<i>University of Baghdad</i>	=
25	<i>First International Conference on Physical Education</i>	2016	<i>Hamdaniya University</i>	<i>Lecture – Chairman of a Committee</i>
26	<i>First International Conference on Physical Education</i> =	2016	<i>Halabja University</i>	<i>Chairman of a Committee and Researcher</i>
27	<i>Sixth International Scientific Conference – Faculty of Physical Education and Sports Sciences</i>	2017	<i>University of Basrah</i>	<i>Member of an Advisory Committee and Quality Lecturer - and Researcher</i>

28	<i>Third International Scientific Conference Faculty of Physical Education and Sports Sciences</i>	2017	<i>University of Baghdad</i>	<i>Quality lecture (seminar) and researcher</i>
29	<i>First International Conference – Faculty of Physical Education</i>	2017	<i>Al , Saymaniya University</i>	<i>Quality Lecture - and Researcher</i>
30	<i>Friendly Scientific Conference of the Arab Federation for Sports for All</i>	2017	<i>Arab Federation for Sports for All - League of Arab States</i>	<i>Share a search</i>
31	<i>First International Scientific Conference on Sports Science</i>	2016	<i>Faculty of Education for Girls - University of Kufa</i>	<i>Quality Lecture – Committee Chairman and Researcher</i>
33	<i>National Conference on Private University Education</i>	2017	<i>Al , Israa University College</i>	<i>Participant</i>
34	<i>Sixth International Scientific Conference on Sport and its Scientific and Practical Applications</i>	2017	<i>University of Basra - Faculty of Physical Education and Sports Sciences</i>	<i>Member of an Advisory Committee, Researcher, Chairman of a Committee and Lecturer</i>
35	<i>First International Scientific Conference on Sports Science</i>	2016	<i>Al-Kufa University - Faculty of Education - Department of Physical Education for Girls</i>	<i>Lecturer, researcher and discussant</i>
36	<i>First International Conference on Physical Education</i>	2017	<i>University of Sulaymaniyah - Faculty of Physical Education and Sports Sciences</i>	<i>Member of an Advisory Committee, Researcher, Chairman of a Committee and Lecturer</i>
37	<i>Fourth International Conference on Sport Science</i>	2017	<i>University of Babylon - Faculty of Physical Education and Sports Sciences</i>	<i>Member of the Advisory Committee</i>

38	<i>Third International Conference on Sports Science</i>	2017	<i>University of Baghdad - College of Physical Education and Sports Sciences</i>	<i>Researcher, Committee Chairman and Lecturer</i>
39	<i>First International Conference on Sport Education</i>	2017	<i>Halabja University - Faculty of Education - Department of Physical and Sports Sciences</i>	<i>Researcher, Committee Chairman and Lecturer</i>
40	<i>International Sports Conference</i>	2015	<i>Malaysia</i>	<i>researcher</i>
41	<i>International Conference on Level Sport</i>	2015	<i>Tunisia</i>	<i>researcher</i>
42	<i>International Conference of the Higher Institute of Sport and Physical Education</i>	2018	<i>Menoufia University - Tunisia</i>	<i>researcher</i>
43	<i>International Scientific Conference on Applied Psychology</i>	2019	<i>Hafr Al , Batin University</i>	<i>researcher</i>
44	<i>First Scientific Conference</i>	2019	<i>Sulaymaniyah University</i>	<i>Lecture</i>
45	<i>First Scientific Conference</i>	2021	<i>Salahuddin University</i>	<i>Lecture</i>
46	<i>Scientific Conference of the Mathematical Society for Measurement and Evaluation</i>	2021	<i>Iraqi Scientific Sports Society</i>	<i>Lecture</i>
47	<i>Scientific Conference of the Tennis Sports Association</i>	2021	<i>Iraqi Scientific Sports Society</i>	<i>Lecture</i>
48	<i>Scientific Conference of the Sports Association for Sports Training</i>	2020	<i>Iraqi Scientific Sports Society</i>	<i>Lecture</i>
49	<i>Second International Scientific Conference</i>	2020	<i>Hamdaniya University</i>	<i>Lecture</i>
50	<i>Third International Conference</i>	2020	<i>Egyptian Federation for Sports Culture</i>	<i>Share</i>
51	<i>Third International Conference on Sports Science</i>	2021	<i>Faculty of Sports Sciences — Jordanian Jammeh</i>	<i>Lecture</i>
52	<i>First International Conference on Sports Science</i>	2022	<i>Mustansiriyah University</i>	<i>Lecture</i>
53	<i>Second International Conference on Sports Science</i>	2022	<i>Diyala University</i>	<i>Lecture</i>

■ Q.A.B.: Other Scientific Activities

<i>Inside the College</i>	<i>Out of college</i>
<i>Chairman of the Scientific Committee of Biomechanics at the Faculty of Physical Education</i>	<i>Member of the Subcommittee for Physical Education and Sports at the Ministry of Youth 2099</i>
<i>Coach of the college and Baghdad University team for more than 12years</i>	<i>Member of the Committee for the Development of Ministerial Questions for the Faculties of Physical Education in Iraq, 1999</i>
<i>Financial Secretary of the University Sports Federation in 2000</i>	<i>Member of the Committee for the Development of Special Questions for Outstanding Students in the Faculties of Physical Education in 2000</i>
<i>Director of the Scientific Laboratory of Biomechanics at the Faculty of Physical Education – University of Baghdad</i>	<i>Member of the Scientific Committee of the Specialized Schools Project of the Ministry of Youth 2011</i>
<i>Member of the Board of the Theoretical Sciences Branch of the Faculty of Physical Education and Sports Sciences</i>	<i>Technical Expert of the Iraqi Olympic Champion School 2005-2010</i>
<i>Member of the Committee for Discussing Research of Distinguished Research Projects for Preliminary Study Students at the Faculty of Physical Education and Sports Sciences, University of Baghdad</i>	<i>Founding member of the Iraqi Sports Academy on the International Information Network</i>
<i>Holding a workshop for the professor of biomechanics in Baghdad and the provinces on laboratory devices</i>	<i>Scientific Advisor to the Association of Iraqi Coaches and Players</i>
<i>Third English Language Workshop 2017 for the Second Phase – Faculty of Physical Education and Sports Sciences, University of Baghdad</i>	<i>Technical Supervisor of the National Gifted Welfare Center in Athletics Ministry of Youth</i>

<i>Chairman and member of discussion committees for more than 200 theses and theses in the specialization of physical education inside and outside the college</i>	<i>Director of the Talent Center in Athletics of the Ministry of Youth</i>
<i>Chairman and member of the committees of seminars for doctoral students</i>	<i>Chairman of the Tests and Evaluation Committee of the National Sports Talent Centers Project of the Ministry of Youth</i>
<i>Scientific Component for Research of Specialized Scientific Promotions by the Promotion Committees of the Ministry and Universities</i>	<i>Chairman of the Standing Committee of Trainers and the Iraqi Olympic Committee</i>
<i>Scientific component of many researches to license their publication in scientific journals</i>	<i>Member of the Committee for Discussing the Annual Curricula of Sports Federations in the Iraqi National Olympic Committee</i>
<i>Chairman of the Research Approval Committees for Ph.D. and Master's for more than 100 projects</i>	<i>Member of a special committee to prepare the instructions for the draft elections of sports clubs - Ministry of Youth</i>
<i>More than 20 e-lectures</i>	<i>President of the Global Council of Sport Science - Sweden</i>
<i>Member of the Iraqi Scientific Society</i>	<i>Scientific Component of Some Patent Projects</i>
	<i>More than 20 e-lectures for various sports institutions and colleges of physical education and sports sciences in Iraq</i>

Eighth: Research projects in the field of specialization to serve the environment and society or develop education (recent published research and quality lectures)

<i>Pronounced like t</i>	<i>Search Name</i>	<i>Publishing place</i>	<i>Al, Sunna</i>
<i>1</i>	<i>Applications of mechanical laws in sports training and motor learning</i>	<i>First Scientific Conference of Biomechanics – Volume I</i>	<i>2009</i>
<i>2</i>	<i>The use of mechanical laws in the diagnosis of possible sports injuries through motor performance</i>	<i>Second Scientific Conference on</i>	<i>2010</i>

		<i>Biomechanics - Qadisiyah</i>	
3	<i>The concept of kinetic transport from the biomechanical point of view according to the movement and speed of the masses of body parts</i>	<i>Third Scientific Conference on Biomechanics - Qadisiyah</i>	<i>2012</i>
4	<i>Published Applied Scientific Lectures (More than 50 Scientific Lectures) (Online)</i>	<i>Website iraqacad.org</i>	<i>2005-2020</i>
5	<i>A qualitative lecture on the application of mechanical concepts in sports training and games</i>	<i>Second Scientific Conference University of Babylon</i>	<i>2014</i>
6	<i>The correct motor transfer sequence between the parts of the body for the skill of crushing multiplication in terms of electromuscular activity and mechanical variables</i> <i>The correct sequence of motor transport between body parts to the skill of hitting an overwhelming indicator of the electrical activity of muscles and mechanical variables</i>	<i>World Journal of Sports Science – Sweden</i>	<i>2014</i>
7	<i>Training on the slope of the inverted magnetic poles to develop the spatial and temporal fields of the steps of running and achievement of running 200 m</i>	<i>Second Scientific Conference - University of Babylon</i>	<i>2014</i>
8	<i>Strength training by decentralized prolongation by means of assistance and its impact on the efficiency of momentary force propulsion in terms of flight angle, change of momentum and achievement of stick jumping for juniors</i>	<i>Second Scientific Conference - University of Babylon</i>	<i>2014</i>
9	<i>The effect of special strength training according to the theory of momentum, in the development of mechanical explosive ability and some angles of the body in football players</i>	<i>Fifth International Scientific Conference – University of Basrah</i>	<i>2014</i>

10	<i>The effect of jogging exercises according to the breathing rhythm in the development of speed and special endurance abilities to run 400 meters for young people</i>	<i>Scientific Journal of Karbala University</i>	2014
11	<i>Measure speed, length and frequency of step As an indicator of some physical abilities in the 400m race</i>	<i>Al , Qadisiyah University</i>	2013
12	<i>Measurements of force and explosive and rapid power of the legs and arms according to thrust, instantaneous torque, change in momentum, and measurement of the power platform</i>	<i>Mosul University</i>	2012
13	<i>Running training according to the law of linear momentum and its impact on the development of some special stages of the 100-meter running race for young people</i>	<i>Scientific Conference - Romania</i>	2013
14	<i>Analysis of subconscious information by visual observation to develop some biomechanical indicators of hammer throwing to applicants Analyze information without awareness through visual observation to develop some biomechanical indicators for advanced hammer throwing</i>	<i>Scientific Conference – Malaysia</i>	2014
15	<i>Running training according to the law of linear momentum and its impact on the development of some special stages of the 100m running race for young people</i>	<i>Journal of Sports Creativity - Mohamed Boudiaf University - Messila - Algeria</i>	2010
16	<i>The strength and torque of the legs and arms and its impact on the efficiency of propulsion and transportation by cars and the achievement of long jump</i>	<i>Swedish Journal of Scientific Research</i>	2015

15	<i>Running exercises with the law of ability to improve some anaerobic abilities and mechanical variables and VO2max to run 1500 meters</i>	<i>Fifth International Conference – Basra</i>	2014
16	<i>Running training according to the law of linear momentum and its impact on the development of some special stages of the 100-meter running race for young people</i>	<i>Maysan University Journal</i>	2014
17	<i>Exercises according to the change of friction forces in the development of the final final steps and the launch of some jumping movements</i>	<i>Second Scientific Conference on Biomechanics - Qadisiyah</i>	2012
18	<i>Evaluate the impact of endurance training according to the level of kinetic and vital energy available and the type of effort used to develop the level of achievement of middle-distance players</i>	<i>Fourth International Scientific Conference - University of Basrah</i>	2013
19	<i>Preparation of training according to the indicators of the foot scanner to develop the variables of the barrier step and the force of the 110 m barriers for applicants</i>	<i>Second Scientific Conference on Biomechanics - Qadisiyah</i>	2012
20	<i>The effect of special training to develop the ability to sense distance, strength and accelerated distances and the achievement of 200 meters</i>	<i>International Scientific Conference – Baghdad</i>	2013
21	<i>The impact of real-time propulsion training with facilitating means in the development of biomechanical variables in the last step of approach, propulsion and achievement with the long jump of young people</i>	<i>International Journal – Sweden</i>	2014

22	<i>The effect of special strength training according to the theory of momentum, in the development of mechanical explosive ability and some angles of the body in football players</i>	<i>Fifth International Scientific Conference – University of Basrah</i>	2014
23	<i>The effect of jogging exercises according to the breathing rhythm in the development of speed and special endurance abilities to run 400 meters for young people</i>	<i>Scientific Journal of Karbala University</i>	2014
24	<i>Measure speed, length and frequency of step As an indicator of some physical abilities in the 400 m race</i>	<i>Third Scientific Conference – University of Qadisiyah</i>	2013
25	<i>Measurements of force and explosive and rapid power of the legs and arms according to thrust, instantaneous torque, change in momentum, and measurement of the power platform</i>	<i>First International Conference – University of Mosul</i>	2012
26	<i>Analysis of some of the kinematic variables of the world champion in the triple jump of the World Championship in South Korea Analyze information without realizing through visual observation to develop some biomechanical indicators of hammer throwing for advanced shooters.</i>	<i>International Conference on Education Canada (CICE) at the University of Toronto, Ontario, Canada</i>	2013
27	<i>The use of educational technology for some vocabulary of the athletics curriculum for students of the second stage Faculty of Physical Education The use of educational technology for some vocabulary of the athletics platform for students of the second stage Faculty of Physical Education</i>	<i>International Conference on Physical Education and Sport Sciences - Malaysia</i>	2013
28	<i>The effect of strength training according to the positive and negative contraction, in the development of propulsion and instantaneous speed to rise and accomplish the long jump of young people</i>	<i>International Scientific Conference - Baghdad</i>	2013
29	<i>The effect of training relative speed in determining the time and place of receipt and</i>	<i>Scientific Journal Malaysia</i>	2016

	<i>delivery of the running race 4 × 100 m relay for young people</i>		
30	<i>Modified critical speed test to target the time of 200 m and training with the law of ability to develop some special physical abilities and achievement</i>	<i>European Journal of Sports Technology - Sweden</i>	<i>2107</i>
31	<i>Training of absolute and unbalanced relative torques and their effect on some biomechanical variables for launch, free flight and the achievement of stick jumping</i>	<i>European Journal of Sports Technology - Sweden</i>	<i>2017</i>
32	<i>Clarification and standardization of mathematical terms of different sciences from the point of view of biomechanics</i>	<i>Biomechanical Symposium on the sidelines of the Scientific Conference – Faculty of Physical Education and Sports Sciences – University of Baghdad</i>	<i>2017</i>
33	<i>Instantaneous strength training according to the dynamics of the running steps in the development of the speed of partial distances and achievement of the runners of the 400 m under 20 years old</i>	<i>Third Scientific Conference – College of Physical Education and Sports Sciences – Baghdad</i>	<i>Best Search 1720</i>
34	<i>Using the workpiece index to determine the calories required for training and its impact on the development of some physical abilities and physiological variables and achievement to run 400 meters young</i>	<i>First Scientific Conference – Faculty of Physical Education and Sports Sciences – Sulaymaniyah</i>	<i>2017</i>
35	<i>Jogging exercises in curves with the law of expelling force to develop some special physical abilities and accomplish running 400 m barriers for young people</i>	<i>First Scientific Conference – Faculty of Physical Education and Sports Sciences – Sulaymaniyah</i>	<i>2017</i>

36	<i>The Law of Instantaneous Power in Speed Types Training</i>	<i>A qualitative lecture at the first Sulaymaniyah Scientific Conference.</i>	2017
37	<i>The effect of strength torque training in the rehabilitation of the main affected muscles of the shoulder joint of spear-shooters</i>	<i>International Sports for All Federation – Egypt</i>	2017
38	<i>The effect of training in the unbalanced moments of some biomechanical variables of the stages of take-off, landing and achievement of the long jump</i>	<i>Presenter of the International Scientific Conference – Germany</i>	2017
39	<i>The Effect of Neuromuscular and Visual-Spatial Compatibility Trainings on Hammer Biomechanics for Youth</i>	<i>Scientific Conference of the First of the Faculty of Physical Education and Sports Sciences – University of Halabja</i>	2016
40	<i>The effect of instantaneous force training on different inclined surfaces in some biomechanical variables of approach, propulsion and accuracy of overwhelming volleyball transmission to applicants</i>	<i>Scientific Conference of the First of the Faculty of Physical Education and Sports Sciences – University of Halabja</i>	2016
41	<i>The effect of absolute strength training in the development of biomechanics of weight throwing by the method of rotation and achievement of young people</i>	<i>Scientific Conference of the First of the Faculty of Physical Education and Sports Sciences – University of Halabja</i>	2016
42	<i>Applications of instantaneous payment in performance evaluation to achieve the high level</i>	<i>Quality lecture – by the Ministry of Higher Education for the Faculty of Physical Education</i>	2017

		<i>and Sports Sciences – Girls</i>	
43	<i>Biomechanical Concepts in Movement Science</i>	<i>Qualitative lecture – for the Faculty of Physical Education and Sports Sciences – Mustansiriyah</i>	2017
44	<i>Clarification of some mechanical concepts Associated with Sports Science</i>	<i>Quality Lecture – Faculty of Physical Education and Sports Sciences – Kufa</i>	2017
45	<i>Biomechanics and Sports Medicine Lecture</i>	<i>Scientific Conference of the Iraqi Federation of Sports Medicine</i>	2015
46	<i>Payment, block and speed terms in some practical applications</i>	<i>Scientific Seminar – Hamdaniya University</i>	2016
47	<i>Sports Training Planning for Basketball</i>	<i>Coaches Course Class C of the Iraqi Basketball Federation</i>	2016
48	<i>Biomechanical terms and quantities used in kinetic analysis according to the nature of human movements</i>	<i>Scientific Forum of the College of Physical Education and Sports Sciences – University of Baghdad</i>	2017
49	<i>Overlapping physical abilities and mechanical laws in sports training</i>	<i>Scientific Symposium – University of Kufa – Faculty of Physical Education and Sports Sciences</i>	2018

50	<i>Characteristics of anatomical mechanical work and the foundations of kinetic analysis</i>	<i>Scientific Seminar under the Supervision of the Research and Development Department - Ministry of Higher Education - Faculty of Physical Education for Girls</i>	2018
51	<i>Biomechanical Concepts in Movement Science</i>	<i>Scientific Symposium – University of Matansarieh – Faculty of Physical Education and Sports Sciences</i>	2016
52	<i>The Law of Instantaneous Power in Speed Types Training</i>	<i>Scientific Seminar – Sulaymaniyah University – Faculty of Physical Education and Sports Sciences</i>	2017
53	<i>Biomechanical indicators associated with the physiology of sports training</i>	<i>Scientific Symposium – University of Babylon – Faculty of Physical Education and Sports Sciences</i>	2017
54	<i>Biomechanics and Sports Medicine</i>	<i>Scientific Conference of the Iraqi Federation of Sports Medicine</i>	2015
55	<i>Sports Talent Center - an innovative Iraqi project - Foundations and planning for training</i>	<i>Ministry of Youth – Research, Development and Studies Department</i>	2017
56	<i>Selection and special training of talents and their application to the practical reality of sports talent centers</i>	<i>Ministry of Youth</i>	2021

57	<i>Types of strength in racket players' training</i>	<i>Professional Scientific Workshop for the Branches of Racket Games and Athletics in the Iraqi Scientific Sports Society</i>	2020
58	<i>Using kinematic analysis data in the preparation of Special strength training for some athletics events</i>	<i>Scientific Academic Society - Egypt</i>	2020
59	<i>Circulating Angular Biomechanical Terms and Quantities In Mathematical Kinetic Analysis</i>	<i>Diyala University - International Workshop</i>	2020
60	<i>An Applied Analytical Vision for Kinetic Analysis Software</i>	<i>Electronic Scientific Paper – University of Diyala</i>	2020
61	<i>Homeostasis.. Physiology and biomechanics under Covide-19</i>	<i>University of Jordan</i>	2021
62	<i>Mechanical indicators to measure the health and physical efficiency of athletes and evaluate training programs</i>	<i>King Saud University – College of Sports Sciences and Physical Activity</i>	2021
63	<i>Using kinematic analysis data in the preparation of Special strength training for some athletics events</i>	<i>International Academic Association – Egypt</i>	2021
64	<i>Human Body Mechanics and Games</i>	<i>Scientific Workshop for Biomechanics – University of Kufa</i>	2019
65	<i>Evaluation of musculoskeletal performance and mechanical behavior - and EMG</i>	<i>University of Duhok</i>	2021
66	<i>Tests and special measurements and determination of the intensity of training of athletics events</i>	<i>International Academic Association – Egypt</i>	2021
67	<i>Fitness and Public Health Training Programs</i>	<i>International Academic Association – Egypt</i>	2022
68	<i>Biomechanical in Training and Sports Physiology</i>	<i>Mustansiriyah University</i>	2022

69	<i>Results of Bilateral and Three-Dimensional Analysis – Interpretation and Application</i>	<i>Samarra University</i>	<i>2022</i>
70	<i>Biomechanics of the terminal axle joints</i>	<i>Biomechanical Gathering – Baghdad</i>	<i>2021</i>
71	<i>Biomechanics, learning and measuring ideal performance</i>	<i>Karbala University</i>	<i>2019</i>
72	<i>Common tasks between the neuromuscular and biomechanical systems and measurement of motor behavior</i>	<i>Hamdaniya University</i>	<i>2019</i>
73	<i>Biomechanical Technology for Body Measurements and Orthodontics</i>	<i>Iraqi Scientific Sports Society</i>	<i>2021</i>

Ninth: Membership of local and international scientific bodies.

- *Member of the Technical Committee of the Arab Athletics Federation.2004-2011*
- *Chairman of the Trainers Committee of the Iraqi Olympic Committee. 2014*
 - *Member of the Committee for Discussing the Annual Curricula of the Sports Federations of the Iraqi Olympic Committee 2014*
- *Scientific Component of Physical Education Conferences at the University of Kuala Lumpur.2013-2017*
- *Member of the Committee for the Preparation of Study Plans in the Institutes for the Preparation of Male and Female Teachers and the Institutes of Teachers and the Evaluation of Textbooks in the Ministry of Education in 1990.*
- *Director of the Biomechanical Laboratory at the Faculty of Physical Education - University of Baghdad from 2000 to the present.*
- *Assistant Dean of the Faculty of Physical Education – University of Baghdad for Graduate Studies from 2003 to 2004.*
- *Member of the Scientific Committee of the Journal of Physical Education at Diyala University since 2009*
- *Member of the Committee on Physical Education and Physical Education in the Ministry of Youth 2009*
- *Member of the Scientific Committee of the Iraqi National Olympic Committee 2009*

- ***Member of the Standing Committees of the Iraqi National Olympic Committee.***
- ***Chairman of the Scientific Committee for Biomechanics at the Faculty of Physical Education – University of Baghdad since 2009 to the present***
- ***Founding and active member of the Iraqi Sports Academy since 2003 to the present.***
- ***Member of the Technical Committee of the Arab Athletics Federation for the period from 2005 to 2010***
- ***Member of the Committee of Experts and Evaluation of Training Programs at the Iraqi Central Athletics Federation.***
- ***Member of the Iraqi Scientific Society 2020 to date.***
- ***Scientific Advisor to the Association of Iraqi Coaches and Players***
- ***Member of the Scientific Committee for the Specialized Schools Project at the Ministry of Youth***
- ***Chairman of the Technical Committee of the Olympic Champion Project of the Olympic Committee until 2010***
- ***Chairman of the Tests and Evaluation Committee of the Sports Talent Centers Project of the Ministry of Youth.***
- ***Member of the Editorial Board of the International Journal of Sports Sciences 2014***
- ***Chairman of the Scientific Council of the World Journal of Sports Science 2014.***
- ***Member of the Writing Committee of the Draft Law on the Elections of Sports Clubs 2016***
- ***Vice President of the Iraqi Athletics Federation for more than 12 years***
- ***Chairman of the Committee of Trainers of the Iraqi Federation for the period from 1999 to 2009***
- ***Member of the Committee of Experts of the Iraqi Athletics Federation from 2010 to 2014***
- ***Coach of the Iraqi national team from 1984 to 2010***
- ***Head of delegation of more than (10 delegations) to the Arab, Asian and Olympic participation in athletics. From 2004 to 2010***
- ***Lecturer of training courses for athletics trainers in the Iraqi Federation***

- ***Lecturer of the rehabilitation training courses for basketball coaches in the Iraqi Basketball Federation.***
- ***Lectures on volleyball coaches in Baghdad, Tasriyah and Sulaymaniyah***
- ***An international champion in athletics and a holder of several gold, silver and bronze medals in jump and decathlon.***
- ***The champion of the school course of 1973 in the triple jump and the champion of Iraq as well***
- ***Member of the Iraqi Academy on the electronic communication network***
- ***Director of the Scientific Forum of the World Sports Scientific Complex.***
- ***Member of the Advisory Committee of the National Sports Talent Centers of the Ministry of Youth.***
- ***Member of the Council of the Theoretical Sciences Branch of the Faculty of Physical Education and Sports Sciences – University of Baghdad***
- ***Member of the Committee for the Discussion of Research Projects for Fourth Students 2016-2017***
- ***Member of the Advisory Committee for the Organization of the First International Conference on Peace and Sport 2018***
- ***Member of the International Scientific Society for Sport – Sweden***
- ***Chairman of a committee and member of a discussion committee for more than 250 doctoral theses and dissertations over a period of 30 years***
- ***Director of the Specialized Center for the Care of Sports Talent in Athletics.***
- ***Member of the Advisory Committee of the Sports Talent Sponsorship Project at the Ministry of Youth***
- ***International Lecturer at the Iraqi Central Athletics Federation***
- ***International Lecturer at the International Academy for Training and Development (Egypt)***

Tenth: Books of thanks, awards and certificates of appreciation.

<i>Pronounced like t</i>	<i>Letter of thanksgiving, award or certificate of appreciation</i>	<i>Donor</i>	<i>Al , Sunna</i>
<i>1</i>	<i>(10) Ten Thank-You Books</i>	<i>Director General of Holy Karbala Education</i>	<i>1979- 1987</i>
<i>2</i>	<i>(5) Five Thank-You Books</i>	<i>Director General of Preparation and Training at the Ministry of Education</i>	<i>1988-1989</i>
<i>3</i>	<i>A letter of thanks and appreciation</i>	<i>Dean of the College of Physical Education Baghdad</i>	<i>1995</i>
<i>4</i>	<i>A letter of thanks and appreciation</i>	<i>President of Basrah University</i>	<i>1999</i>
<i>5</i>	<i>A letter of thanks and appreciation</i>	<i>Dean of the College of Physical Education Baghdad</i>	<i>1999</i>
<i>6</i>	<i>A letter of thanks and appreciation</i>	<i>Minister of Higher Education</i>	<i>2004</i>
<i>7</i>	<i>A letter of thanks and appreciation</i>	<i>President of the University of Baghdad</i>	<i>2000</i>
<i>8</i>	<i>A letter of thanks and appreciation</i>	<i>Dean of the College of Physical Education Baghdad</i>	<i>2010</i>
<i>9</i>	<i>A letter of thanks and appreciation</i>	<i>Chairman of the Iraqi National Paralympic Committee</i>	<i>2008</i>
<i>10</i>	<i>A letter of thanks and appreciation</i>	<i>Dean of the Faculty of Physical Education – University of Mosul</i>	<i>2010</i>
<i>11</i>	<i>A letter of thanks and appreciation</i>	<i>Minister of Higher Education</i>	<i>2011</i>
<i>12</i>	<i>A book of thanks and appreciation</i>	<i>Minister of Youth and Sports</i>	<i>2013</i>
<i>13</i>	<i>Letter of thanks No. 4</i>	<i>Deans of the faculties of physical education in Anbar, Diyala, Karbala and the girls' college</i>	<i>2013 -2014</i>

14	<i>A letter of thanks and appreciation with the college shield</i>	<i>Faculty of Physical Education - Sulaymaniyah</i>	<i>2017</i>
14	<i>Certificate of thanks and appreciation</i>	<i>From the orders and mujahedeen of the Popular Mobilization/Ashura Brigades</i>	<i>2015</i>
15	<i>Acknowledgements 2</i>	<i>Dean of the College of Basic Education - Diyala</i>	<i>2015</i>
16	<i>Acknowledgements</i>	<i>College of Education for Girls - Kufa</i>	<i>2017</i>
17	<i>Acknowledgements with the Ministry's shield</i>	<i>Minister of Youth and Sports</i>	<i>2017</i>
18	<i>Acknowledgements</i>	<i>Dean of the College of Physical Education and Sports Sciences – Girls of Baghdad</i>	<i>2017</i>
19	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Dhi Qar</i>	<i>2017</i>
20	<i>Shield of the College of Physical Education and Sports Sciences – University of Baghdad</i>	<i>Dean of the College of Physical Education and Sports Sciences – University of Baghdad</i>	<i>2017</i>
21	<i>Directorate of Sports Activity Shield Karkh2</i>	<i>Director of Sports Activity</i>	<i>2016</i>
22	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Maysan</i>	<i>2017</i>
23	<i>A letter of thanks and appreciation</i>	<i>Minister of Youth and Sports</i>	<i>2017</i>
24	<i>Book of Valuation and Endorsement</i>	<i>Karbala Provincial Council</i>	<i>2014</i>
25	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Basra</i>	<i>2017</i>

26	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Babylon</i>	<i>2017</i>
27	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Sulaymaniyah</i>	<i>2017</i>
28	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Karbala</i>	<i>2021</i>
29	<i>Acknowledgements</i>	<i>Dean of the Faculty of Basic Education – Diyala</i>	<i>2022</i>
30	<i>Acknowledgements</i>	<i>President of Wasit University</i>	<i>2018</i>
31	<i>Acknowledgements</i>	<i>Minister of Higher Education and Scientific Research</i>	<i>2004</i>
32	<i>Acknowledgements</i>	<i>Minister of Higher Education and Scientific Research</i>	<i>2011</i>
33	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Kufa</i>	<i>2018</i>
34	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Mustansiriyah</i>	<i>2021</i>
35	<i>Acknowledgements (Number 3)</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Karbala</i>	<i>2022</i>
36	<i>Acknowledgements</i>	<i>Dean of the Faculty of Physical Education and Sports Sciences – Dhi Qar</i>	<i>2020</i>
37	<i>Acknowledgements</i>	<i>President of Hamdaniya University</i>	<i>2020</i>

Eleventh: Books written or translated.

<i>Pronounced like t</i>	<i>Book Name</i>	<i>Year of publication</i>
<i>1</i>	<i>Book of Arena and Field Games (Methodological)</i>	<i>2000</i>
<i>2</i>	<i>International Athletics Law (Translator)</i>	<i>2001</i>
<i>3</i>	<i>Amended International Athletics Law (translated)</i>	<i>2007</i>
<i>4</i>	<i>International Athletics Law Modern Modification (Translator)</i>	<i>2010</i>
<i>5</i>	<i>International Athletics Law from 2010 to 2012 (Translator)</i>	<i>2011</i>
<i>6</i>	<i>Encyclopedia of Kinetic Analysis: Anatomical Analysis and its Biomechanical and Motor Applications</i>	<i>2007</i>
<i>7</i>	<i>Biomechanical Applications in Sports Training and Motor Performance I/1</i>	<i>2007</i>
<i>8</i>	<i>Biomechanical Applications in Sports Training and Motor Performance I/2</i>	<i>2010</i>
<i>9</i>	<i>Encyclopedia of Kinetic Analysis: Qualitative Analysis in Kinesiology (Translator)</i>	<i>2010</i>
<i>10</i>	<i>Statistics in Physical Education and Movement Sciences</i>	<i>2011</i>
<i>11</i>	<i>Biomechanics of Sports Biomechanics for Faculties of Physical Education (Assistant Book)</i>	<i>2011</i>
<i>12</i>	<i>Theoretical and Applied Foundations of Athletics for Colleges of Physical Education (Assistant Book)</i>	<i>2011</i>
<i>13</i>	<i>Introduction to Sports Training for Athletics Coaches (Translator)</i>	<i>2013</i>
<i>14</i>	<i>Guide to Human Motor System Movements (under print)</i>	<i>2022</i>
<i>15</i>	<i>International Law to 2015 in Athletics (Translator)</i>	<i>2014</i>
<i>16</i>	<i>Athletics for children and schools (translator)</i>	<i>2014</i>
<i>17</i>	<i>Athletics Training Mentor (Translator)</i>	<i>2014</i>
<i>18</i>	<i>Encyclopedia of Biomechanical Applications in Sports Science</i>	<i>2020</i>
<i>19</i>	<i>Applied Kinesiology (Kinisology)</i>	<i>2019</i>

20	<i>Functional Anatomical Analysis and Mechanics of Sports</i>	2018
21	<i>Paeumenica of Jumping, Jumping and Obstacle Running Events (under print)</i>	2022

Twelfth: Language.

Arabic.

English.

