



RESEARCH  
CENTER

IRC 001 - 2018

ISHIK UNIVERSITY

# ISHIK UNIVERSITY SCIENTIFIC RESEARCH CENTER

3<sup>rd</sup> Bulletin

2017 - 2018 ACADEMIC YEAR



ISHIK UNIVERSITY  
RESEARCH CENTER

3<sup>RD</sup> BULLETIN

*ISHIK UNIVERSITY*  
*SCIENTIFIC RESEARCH CENTER*

*2017-2018 ACADEMIC YEAR*



**RESEARCH  
CENTER**



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## HIGHLIGHTS ABOUT THE CENTER

## 1. HIGHLIGHTS ABOUT THE CENTER

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- ✓ Mission, Vision and Objectives of The Research Center
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## 1. Mission, Vision and Objectives of The Research Center:

### 1.1. Mission:

The mission of the Ishik University Research Center is to facilitate innovative research to support both the objectives of Ishik University and the national development of the region and to link its academic resources with a range of parameters.

### 1.2. Vision:

The Ishik University Research Center will be an academic research organization dedicated to advising, applying and facilitating high standards of science and social research practice for a wide variety of researchers within the university and across the community, region and national arenas; to be one of the top innovation center in the region.

### 1.3. Objectives:

Objective research and consultation are provided through:

- Partnership: Establishing and developing research relationship, both within the university and with external researches, research centers locally, nationally and internationally.
- Research Excellence: designing and providing quality research by adhering to the highest ethical standards and professional best practices.



## 2. Scope of the Center:

The Research Center of Ishik University represents the highest level of the research infrastructure within the University and is important entity in achieving the goals and objectives of the University's research strategy. The center provides focused support for research, both within faculties and across faculties.



## 3. Establishment of the Center:

The Research Center of Ishik University was established by decision of the University Council, meeting no.20 degree no.04 on December 17<sup>th</sup> 2017. The Center works toward the improvements of the research quality and knowledge productions of Ishik University.



## 4. The Director of the Research Center

The role of the director is to:

- 1- Manage the affairs of the research center,
- 2- Guide its strategic development,
- 3- Be the formal channel of communication between the Senior Officers of the University and the research center,
- 4- Represent the Center in the national and international events and activities,
- 5- Recommend the Research Centre Coordinators.
- 6- Approving the participation of the members in the national and international events.

Research center director will be approved by the university council on the recommendation of the vice-president. Prior to making the recommendation, the vice president should consult with the members of the research center.

The period of Office of the Director shall normally be four years. A person who has already held office as a Director shall be eligible for reappointment.

The director of the research center should meet the following requirements:

- 1- Has a PhD Degree.
- 2- Has the Academic Title of “Assistant Professor” or higher.
- 3- Has 5+ years’ experience in the Academic and Research Fields.

The Director of the Research Center has all the rights and privileges which the Head of Academic Department has.



## 5. The Research Center Representatives:

The responsibilities and the duties of each Research Center Representative:

- 1- To liaise between the Research Center and the Academic Departments
- 2- To coordinate the process of Preparing the Annual Departmental Research Plan.
- 3- To follow up the implementation of the Research Plan and to report the results to the Head and Dean.
- 4- To contact the Teaching Staff regarding their Research Progress.
- 5- To report the performed researches by the end of each academic year.
- 6- To encourage the academic work and to stimulate the research within the department.

- 7- To provide the needed data about the performed researches for NUR System requirements.
- 8- To contribute in preparing the Total Annual Research Report of Ishik University.
- 9- To coordinate the research projects.
- 10-To attend Research Center Committee meetings
- 11-To be available to listen to teaching staff' views and concerns regarding research issues
- 12-To impart the new decisions and regulations of the Research Center to the Academic Departments
- 13-To be acknowledged about the research procedures.



## 6. Duties of the Research Center:

- The aim of the center is to conduct national and foreign research, education and publication activities regarding different fields in cooperation with the relevant departments and divisions of the university.
- Provides an efficient, highly functional integration of education and research applications.
- Creating social and economic added-value out of knowledge and disseminating knowledge within society.
- Research Training Programs in the Education Sciences
- Provides valuable additional capabilities to the existing research infrastructure of the Faculty of Education Processes.
- The Center is engaged in highly effective multidisciplinary research programs.
- Bringing together researchers with expertise spanning advanced materials, basic sciences.
- The Center is encouraging collaboration with other universities and research institutions to further hone the skills of budding research specialists, which are sought in several advanced areas relevant to the interests of environment.
- Encouraging the training of the teaching staff that will conduct researches and publications regarding all the education fields at the university, and preparing the necessary media and opportunities for this.
- Participating in and encouraging the researches and similar studies regarding different education fields conducted by national and foreign public or private institutions within the scope of the relevant legislation.
- Arranging education programs, seminars, conferences, courses and national and international congresses regarding the relevant issues in order to increase information production and train quality human force at different levels, making proposals to the authorized university equipment and publications in order to give certificates to the participants at the end of such organizations.

- Establishing necessary laboratories in order to conduct relevant researches and practices, and providing other opportunities,
- Cooperating and exchanging knowledge with the similar national and foreign institutions and centers in order to provide the needed stuff.
- Performing other activities determined by the Director of the Center in light of the aims of the Center.
- Bringing together management scholars from the region.
- Open forum for local and international academics
- Establishment of a database of management articles published in high-ranking academic journals.
- Putting a police science research team.
- Taking a leadership role in the development of an international reputation for the center.
- Attracting research grant income, and other types of income, from a variety of sources, of a sufficient level that the center will become self-sustaining after the initial period.



## 7. Membership:

The members of a research center will be obliged to engage in research that advances the strategic development of the Center and will be researchers who are active across one or more of a range of indicators. These indicator will include publications, postgraduate, supervision, peer-review research funding, knowledge transfer activities and measures of peer esteem.

Application for membership of the center shall be considered through a procedure determined by the director. The continuation of membership of the center by existing members shall be reviewed on a regular basis by the director and discussion as to termination of the membership shall be made by the director following discussion with the vice president.



## 8. Affiliation of Research Center:

Research Center will be encouraged to become affiliated to the Center. Affiliation to a center will require that all members of the research center become members of the center. Application of affiliation to the center shall be considered by the director. The continuation of the affiliation to the center shall be reviewed on a regular basis by the center committee and as to termination of the affiliation shall be made by the director following discussion with the vice-president.





## **9. Research Strategy:**

Research center will be required to have a research strategy. The strategy should address how the center will continue to enhance the quality of the research carried out within the university strategy and with relevant faculty and departmental research strategies. The strategy needs to be based on an objective analysis of the core competencies in the research themes and demonstrate how these themes affords the center a competitive advantage. The strategy needs to take into account the national and international environment in the research areas so as to best position the center to be competitive. Implementation plan with clear goals, objectives, milestones and deliverables. The deliverables should include details on how the research outputs will be translated.



## **10. Research Center Annual Report:**

An annual report is a comprehensive report a center activities throughout the preceding year. This report provides a year-end overview of significant research findings, scientific honors and awards, and academic achievements, while financial statements demonstrate the center's fiscal health and stability. The report will be updated annually and include a detailed annual activities and budgets, and where appropriate a recruitment plan for the center. The recruitment plan must be aligned with the university strategic plan and have consideration to departmental recruitment linked to both research and teaching.



## **11. Research Center Meeting:**

Research center meetings play a decisive role in the growth and development of the center and in instilling discipline among members. Center meetings are conducted weekly. It provides opportunity for members to discuss plans, map out activities, update each other on project status, and thresh out problems.



## **12. The Budget of the Research Center:**

The research center is financed through the followings:

- 1- Budget allocated to the center form the Total University Budget.
- 2- Share of the income gained form the consultation and training services done by the center for other parties or companies.
- 3- Grants and financial assistances afforded to the center from national or international bodies.
- 4- Any income gained through activities held by the center.





CONFERENCES (2017-2018)

## **2. CONFERENCES**

### **PART ONE ORGANIZED CONFERENCES BY ISHIK UNIVERSITY**

- 2.1- International Conference on Accounting, Business, Economics, and Politics (ICABEP - 2018)**
- 2.2- 3<sup>rd</sup> International Ishik Business and Administrative Sciences Student Conference**
- 2.3- 3<sup>rd</sup> International Legal Issues Conference (ILIC 2018)**
- 2.4- 1<sup>st</sup> International Conference Architectural and Interior Design**
- 2.5- 4<sup>th</sup> International Engineering Conference on Developments in Civil & Computer Engineering Applications**
- 2.6- 4<sup>th</sup> National Innovation Competition in Engineering (NICE 2018)**
- 2.7- 3<sup>rd</sup> International Conference of Oral Sciences ICOS-2018**
- 2.8- 5<sup>th</sup> International Conference on Applied Science, Energy and Environment ICASEE 2018**
- 2.9- 5<sup>th</sup> National Student Conference on Education Ishik University Education Faculty**
- 2.10- 1<sup>st</sup> National Conference on Pure and Applied Mathematics Education**
- 2.11- 2<sup>nd</sup> National POP-Conference**
- 2.12- 9<sup>th</sup> International Visible Conference on Educational Studies and Applied Linguistics – VESAL 2018**
- 2.13- 2<sup>nd</sup> International Conference Women in Science & Technology: Creating Sustainable Career**

## 2.1- International Conference on Accounting, Business, Economics, and Politics (ICABEP - 2018)



Erbil, Kurdistan, Iraq, April 16, 2018



International Conference on Accounting, Business, Economics and Politics (ICABEP - 2018)

FASE of Ishik University and CAE of Salahaddin University hold their first International Conference on Accounting, Business, Economics and Politics. The Conference aimed to gather researchers, practitioners, and scholars who work in different areas of the corresponding disciplines of social sciences at all levels from the globe.

### Broad Topics Covered by ICABEP 2018

#### 1. Accounting - Finance - Economics

- |                                      |                                       |                                   |
|--------------------------------------|---------------------------------------|-----------------------------------|
| • Financial Reporting and Analysis   | • Corporate Finance                   | • Microeconomics                  |
| • Auditing                           | • Financial & Capital Markets         | • Macroeconomics                  |
| • Cost Management and Control        | • International Finance               | • Economic Growth and Development |
| • Accounting Standards               | • Investment and Portfolio Management | • Public Finance                  |
| • Forensic Accounting                | • Risk Management                     | • International Economics         |
| • International Accounting Standards | • Financial Institutions and Banks    | • Institutional Economics         |
| • Accounting Theory                  | • Islamic Banking                     | • Monetary Economics              |

#### 2. Management Science

- |                                  |                                   |                                  |
|----------------------------------|-----------------------------------|----------------------------------|
| • Strategic Management           | • Performance Management          | • Organizational Behaviour       |
| • Human Resource Management      | • Training and Development        | • International Business         |
| • Leadership Management          | • Business Research Methodologies | • Enterprise Resource Management |
| • Management Information Systems | • Entrepreneurship                | • Services Management            |
| • Organizational Development     | • Business Ethics                 |                                  |

### 3. Marketing

- Consumer Behavior
- Electronic Commerce
- Advertising
- Marketing Communication Issues
- Pricing
- Marketing and Information Management
- E-Commerce
- Online Marketing
- Distribution Channels
- International Marketing
- Services Marketing
- Logistics / Supply Chain Management

### 4. International Relations and Diplomacy

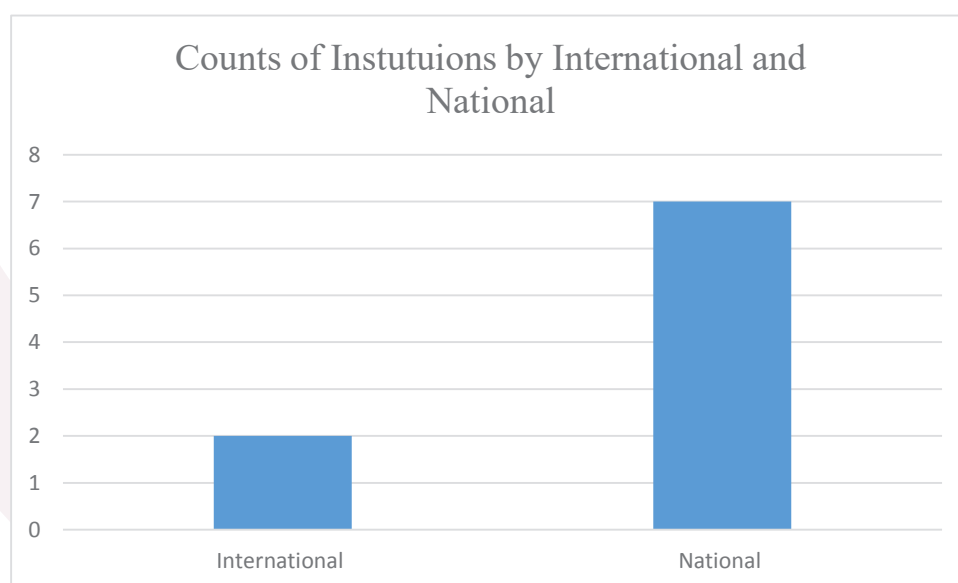
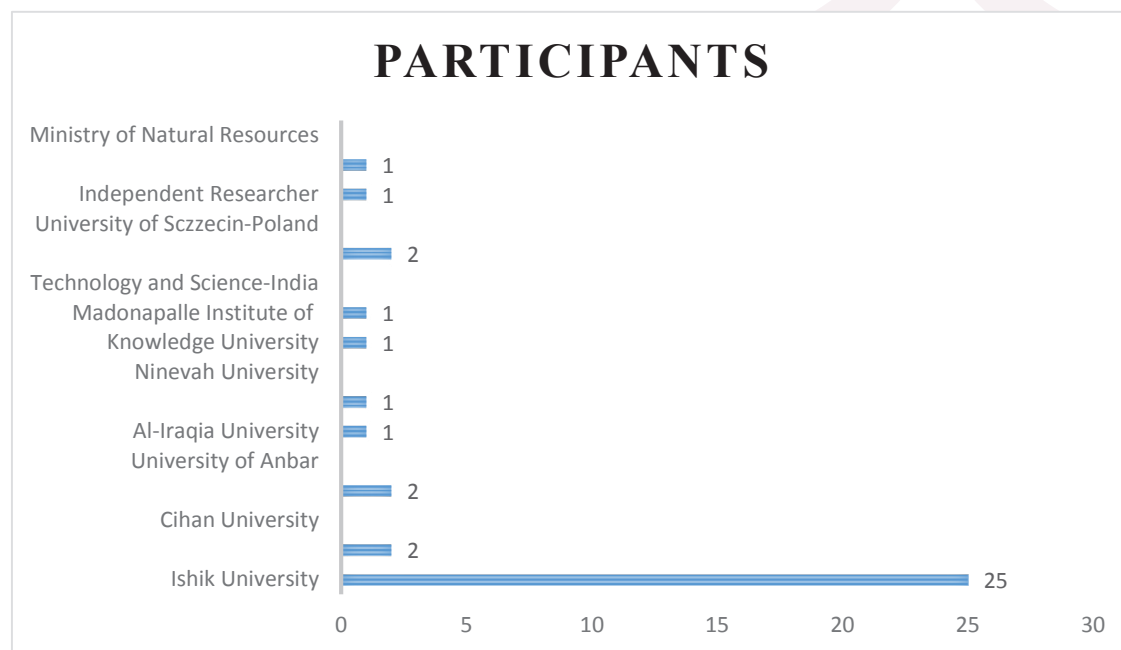
- Post-ISIS Middle East
- Kurdish diaspora issues
- Russia and the Middle East
- Change in Saudi Arabia and implications
- Israel and 100th anniversary of Balfour Declaration
- Where are we with the US democratization in Iraq: the rise of sectarianism and ethnic politics
- Kurdistan and Catalonia referenda
- Refugee crisis and Europe
- Sub-state actors in the Middle East
- Trump era US foreign policy
- The race for influence: Iran and the US interventions in Syria and Iraq

### Participants

Ishik University	25	National
Cihan University	2	National
University of Anbar	2	National
Al-Iraqia University	1	National
Ninevah University	1	National
Knowledge University	1	National
Madonapalle Institute of Technology and Science-India	1	International
University of Sczzecin-Poland	2	International
Independent Researcher	1	National
Ministry of Natural Resources	1	National



There are more than 100 participants in ICABEP.



## 2.2- 3<sup>rd</sup> INTERNATIONAL ISHIK BUSINESS AND ADMINISTRATIVE SCIENCES STUDENT CONFERENCE



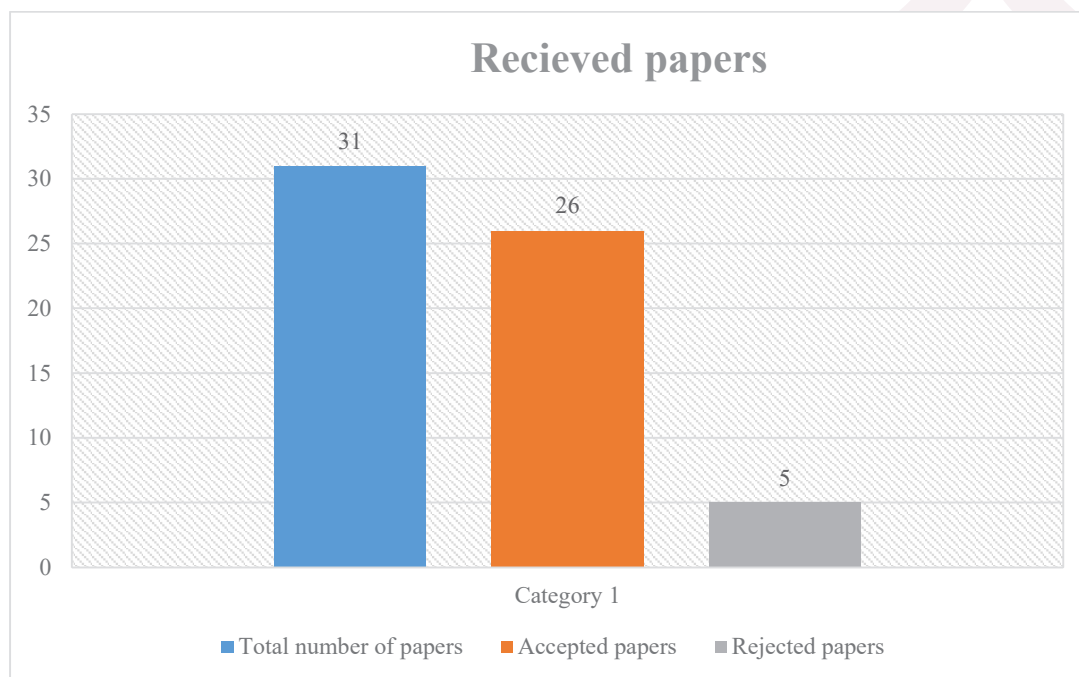
Faculty of Administrative Sciences and Economics



The Faculty of Administrative Sciences and Economics successfully held the 3<sup>rd</sup> International Ishik Business and Administrative Sciences Student Conference (IBASSC) on May 14<sup>th</sup>, 2018.

### Areas covered in the conference included:

Accounting	Labor Economics
Advertising Management	Labor Relations & Human Resource Management
Business & Economics	Law and Economics Management Information Systems
Business Ethics	Management Science
Business Intelligence	Market Structure and Pricing
Business Information Systems	Marketing Research and Strategy
Business Law	Marketing Theory and Applications
Business Performance Management	Operations Research
Business Statistics	Organizational Behavior & Theory
Change Management	Organizational Communication
Communications Management	Prices, Business Fluctuations, and Cycles
Comparative Economic Systems	Product Management
Consumer Behavior	Production and Organizations
Corporate Finance and Governance	Production/Operations Management
Corporate Governance	Public Administration and Small Business Entrepreneurship
Cost Management	Public Choice
Decision Sciences	Public Economics and Finance
Development Planning and Policy	Public Relations
Economic Development	Public Responsibility and Ethics
Economic Methodology	Regulatory Economics
Economic Policy	Resource Management
Economic Systems	Strategic Management
Entrepreneurship	Strategic Management Policy
Finance & Investment	Stress Management
Financial Economics	Supply Change Management
Global Business	Systems Management
Growth; Aggregate Productivity	Systems Thinking
Household Behavior and Family Economics	Taxes (related areas of taxes)
Human Resource	Technological Change; Research and Development
Industrial and Manufacturing Engineering	Technology & Innovation
Information Systems	Time Management
Information Technology Management	Total Quality Management
International Business	Travel/Transportation/Tourism
International Economics	Welfare Economics
International Finance	



## 2.3- 3<sup>rd</sup> INTERNATIONAL LEGAL ISSUES CONFERENCE (ILIC 2018)



THE 3<sup>RD</sup> International Legal Issues conference (ILIC 2018) was held in Erbil, Iraq at Faculty of Law / Ishik University in 10 May, 2018.

### Topics covered by ILIC 2018 are:

- Law Studies.
- Political Science.
- Islamic Science.

49 Researches were published in 16 year, No. (23), 10 May 2018 Law and political journal of Law and Political Science college of Salahaddin University.

### Research Received

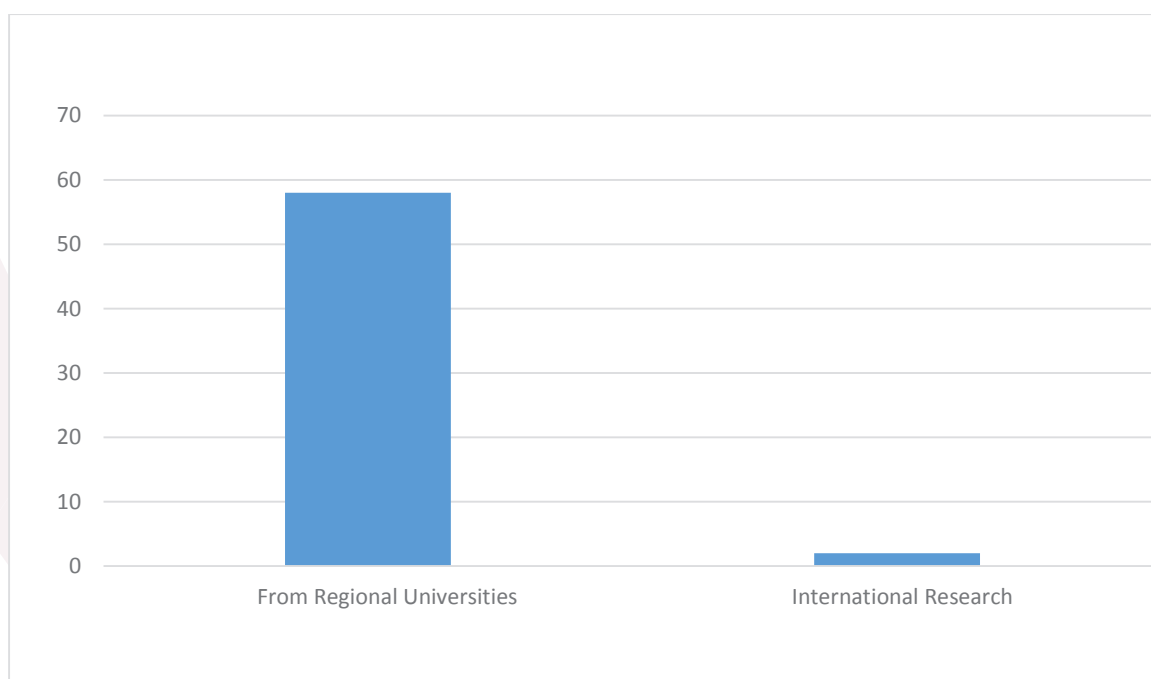
#### From Regional Universities

Ishik university	6
Salahaddin university	18
Soran University	4
erbil technical university	4
Knowledge University	4
University of Tikrit	3
The University of Duhok	2
Cihan University	2
University of Human Development	2
The Great Emam Universty College	2
The University of Mustansiriyah	1
University of Sulaimani	1

#### International Research

Libya	1
Algeria	1

University of Zakho	1
Bayan University	1
University of Baghdad	1
Nawroz Universty	1
Duhok Technical University	1
Duhok Polytechnic University	1
Al Hadbaa University College	1
Asmaria Islamic University – Libya	1
Mohamed Lamine Debaghine Setif2 University	1



## 2.4- 1<sup>st</sup> International Conference Architectural and Interior Design

Erbil, Kurdistan, Iraq, February 07-08, 2018



Ishik University in collaboration with Salahaddin University organizes the 1st international conference on architecture and interior design on February 7th and 8th, 2018 under the theme of “Targeting Sustainability and Heritage”.

The aim of the conference is to disseminate research findings and provide a platform for scholars to debate and exchange ideas about the policies and technological aspects in the field of architecture and interior design. All accepted papers will be published in ICAD2018 proceedings book and all will be published in Eurasian Journal of Science and Engineering (<http://ejse.org>) without any fee. Furthermore, the conference provides our senior students a chance to establish communication with experienced researchers to discuss their current work as well as to be engaged in future research topics, and new opportunities.

The conference welcomes papers on the following (but not limited to) research topics:

### Architectural Heritage

- Ecological Architecture
- Environmental Engineering
- Sustainable Architecture
- Green Buildings
- Rehabilitation of Historical Buildings
- Sustainable Materials & Material technology
- Smart Houses

The total Number of papers submitted to ICAD 2018 was 11. The Authors were from different universities and the accepted papers were published in Conference proceeding book which has DOI.

The conference was held with the participation of International Academicians.

The Local and International Companies were sponsored the conference.



## 2.5 - 4th International Engineering Conference on Developments in Civil & Computer Engineering Applications

Ishik University and Erbil Polytechnic University will host fourth international engineering conference on **February 26 and 27, 2018** on Development in Civil & Computer Engineering Applications. The aim of the conference is to disseminate research findings and provide a platform for scholars to debate and exchange ideas on the developments in the field of engineering. The conference proceedings will be indexed by Google Scholar Databases and each paper will have DOI number.



Broad topics covered by IEC2018 are:

- |  |   |
|--|---|
| ➤ Structural Materials                                   | ➤ Artificial & Computational Intelligence |
| ➤ Structural Engineering                                 | ➤ Control and Robotics                    |
| ➤ Earthquake Engineering                                 | ➤ Communications, Networking & Protocols  |
| ➤ Geo-technical Engineering                              | ➤ Parallel & Distributed Processing       |
| ➤ Environmental Engineering                              | ➤ Signal and Multimedia Processing        |
| ➤ Fluid & Hydraulic Engineering                          | ➤ Biomedical and Health Informatics       |
| ➤ Green Buildings  | ➤ Mobile and Smartphone Applications      |
| ➤ Smart Buildings  | ➤ Software Engineering and Applications   |
| ➤ Transportation Engineering                             | ➤ Green Computing for Sustainable Energy  |
| ➤ Restoration and Rehabilitation of Historical Buildings | ➤ Cloud Computing                         |
| ➤ Construction Management                                | ➤ Computer Security                       |
| ➤ Mechanical Energy                                      | ➤ Smart Houses                            |
| ➤ Sustainability of Concrete and Steel Structures        | ➤ Mechatronics                            |
| ➤ Petroleum and Mining Engineering                       | ➤ Surveying and Geomatics Engineering     |

The total number of papers submitted to IEC2018 was **48** papers. The rate of acceptance was **69%** while **30** papers accepted and presented. **23** papers were in Civil Engineering and **7** papers from Computer Engineering field. **45** authors registered from Kurdistan, Iraq, Nigeria, Peru, Turkey, Australia, Portugal, Iran, and Hungary. Erbil Polytechnic and Ishik University are grateful to all prospective presenters for their valuable contributions that will bring new perspectives on the developments in the Civil and Computer Engineering to Kurdistan Region.

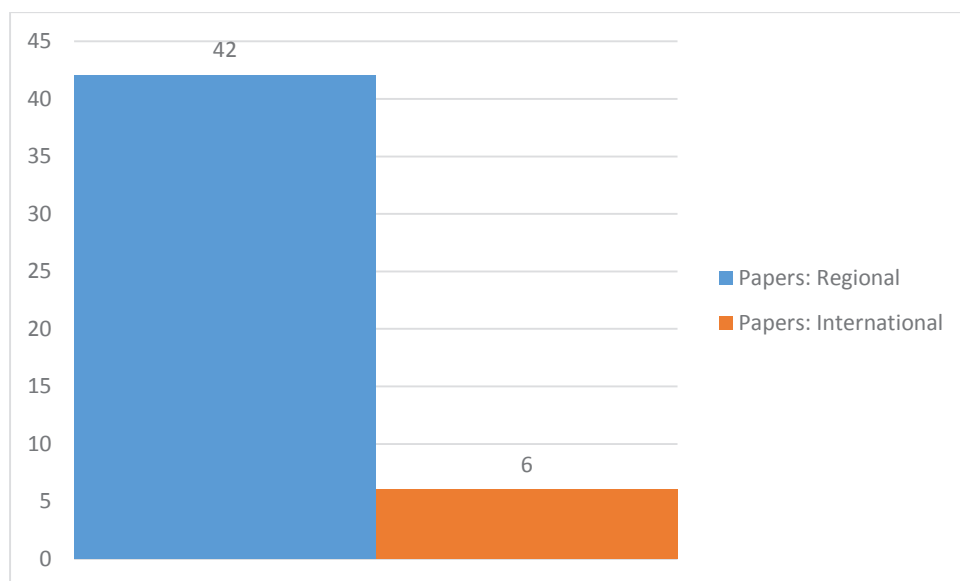
The collaborating universities, Ishik University and Erbil Polytechnic University hosted more than **400** guests from many different countries for two days.

**Papers received:****From Regional Institutes**

Ishik University	8
Erbil Polytechnic University	10
Duhok Polytechnic University	3
Halabja University	1
Cihan University	1
Koya Technical Institute, EPU	2
Ministry of Electricity	1
Mosul University	1
University of Ninevah	3
Salahaddin University-Erbil	4
University of Duhok	3
University of Sulaimani	4
University of Anbar	1

**From International Institutes**

Eastern Mediterranean University	1
Maidriss Aloomma Polytechnic University	1
Middle Technical University	1
Universidad Nacional del Callao	1
University of Miskolc	1
Western Sydney University	1



## 2.6 - 4<sup>th</sup> National Innovation Competition in Engineering (NICE2018)

### “Targeting Smart Sustainable Innovations”

NICE (National Innovations Competition in Engineering) is a groundbreaking Engineering competition open to higher education students in Kurdistan Region. Project competition was held in six different categories: Computer Science and Engineering (Hardware & Software), Civil Engineering, Interior Design, and Architecture Engineering. There is, as well, one more category as Pasta Bridge (Spaghetti Bridge). The aims of the competition are to explore the ability of the students and provide a platform for the students to present their projects to the markets and exchange ideas on the developments in the field of engineering. The chosen theme is aligned to the UN's 17 Sustainable Development Goals aimed at tackling the challenges of sustainable development from local to global level. More than 150 projects were presented by 400 students. More than 60 precious jury members evaluated these projects and selected the Winners. All participants got certificates of participation and the top three winners from each category got medals and a money award. The organization provided students with a chance to establish communication with each other to discuss their current work as well as to be encouraged in future projects. The competition was held among twenty different institutes and universities of Kurdistan and Iraq as follows:



No	University	Number Of Projects
1	Ishik University	59
2	Ishik University Sulaimani	9
3	Kirkuk University	12
4	Komar University	1
5	Koya University	11
6	Lebanese French University	2
7	Nawroz University	24
8	Salahaddin University	2
9	Soran University	2
10	Sulaimani Polytechnic University	2
11	The American University of Kurdistan/Duhok	8
12	University of Raparin	1
13	University of Sulaimani	1
14	Bayan University	2
15	Cihan University	5
16	Erbil Polytechnic University	1
17	Duhok University	1
18	CIS College Erbil	3
19	Erbil Institute Of Technology	1
20	Hawler Institute For Computer	3
Total Number Of Projects		150
Total Number Of Students		400

Category ▼	Number of Projects ▼	Number of Participant ▼
Computer Science & Engineering	74	194
Civil Engineering	43	150
Architecture Engineering	17	23
Interior Design	11	19
Spaghetti Bridge	5	14
<b>Total</b>	<b>150</b>	<b>400</b>

Projects and participants distribution per category

**NICE 2018 Sponsors:**

Several local and international companies and organizations were given the offer of sponsoring NICE in its 4<sup>th</sup> edition, seven of which accepted those offers and generously supported the events academically and financially.

Provided below is a list of the sponsors for NICE2018:

1. CEES ACM Chapter (Computer Engineering & Embedded Systems Chapter-IRAQ)
2. IEEE Young Professionals – Iraq
3. American Concrete Institute – Iraq Chapter
4. Khoshnaw Group
5. Fastwares
6. Lezzoo Eats
7. Kitn

## 2.7- 3<sup>rd</sup> International Conference of Oral Sciences ICOS-2018

Erbil, Kurdistan, Iraq, May 3-4, 2018



The 3<sup>rd</sup> international conference (ICOS-2018) of Ishik university in collaboration with Hawler Medical University with the chosen theme ``Practicing Recent Dentistry`` was held in Erbil Sheraton hotel. Erbil- Iraq between May 3-5 2018

### Broad topics covered by ICOS 2018 are

All branches of dentistry

42 abstracts and lectures were published in ICOS-2018 abstract book. The number of participants was above 750. The ICOS 2018 conference is designed to attract the research communities to promote connections between theory and practice and explore different perspectives on the application of research findings into different dentistry field.

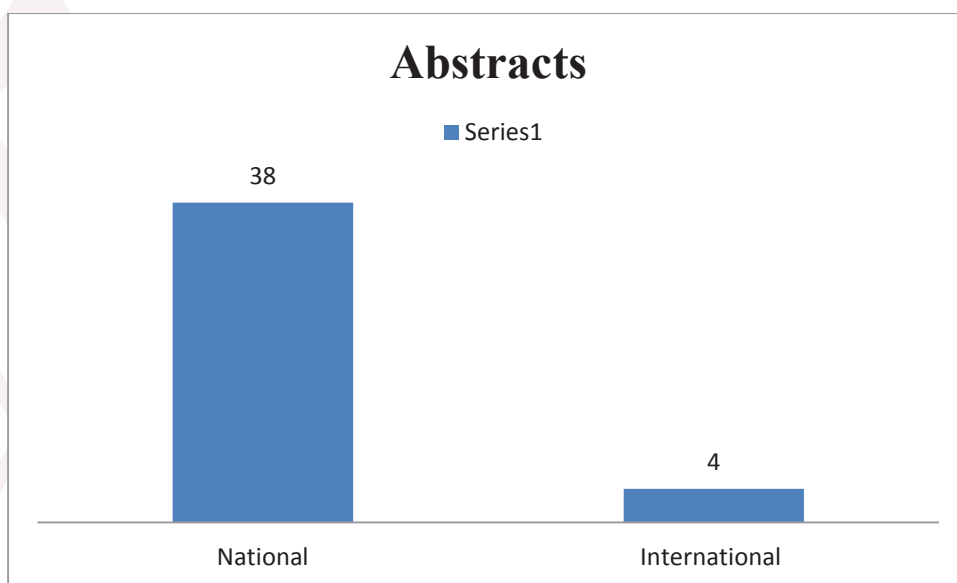
### Abstracts Received:

#### National:

Hawler Medical university	18
Ishik University	6
University of Dohuk	3
Sulemani University	1
Musul University	2
Kirkuk University	1
Baghdad University	1
Erbil Polytechnic university	1
Kurdistan board Erbil	3
Kurdistan board Sulemani	2
Minister of Health	4

#### International:

Brasil	1
India	1
UK	1
Egypt	1





## 2.8- 5<sup>th</sup> International Conference on Applied Science, Energy and Environment

### ICASEE 2018

Erbil, Kurdistan, Iraq, April, 2018



#### Preface

The International Conference on Applied Science, Energy and Environment (ICASEE) is entering its 5<sup>th</sup> year of successful organization. The 4<sup>th</sup> ICASEE in 2017, was organized and managed by the ISHIK University and had got outstanding response from participants along with notable prosperous feedbacks. The conference is now becoming a considerable brand and improving year by year. On the light of above and for future perspective of further visibility and wider broad of participation. The following memorandum of understanding between Ishik University (Faculty of Education) of Erbil, Iraq and Salahaddin University (College of Education) of Erbil, Iraq, the following terms deemed suitable

#### Aim:

In order to enable the knowledge and information accessible to everyone, Ishik University (Faculty of Education) in cooperation with Salahaddin University (College of Education) are to hold the annual International Conference on Applied Sciences, Energy and Environment. The ICASEE-2018 conference is designed to attract the research communities to promote connections between theory and practice and explore different perspectives on the application of research findings into different practices. The ICASEE-2018 conference is the fifth round of annual organization of the conference.

#### ICASEE-2018 covers the following topics:

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Environment and urbanization</li> <li>• Energy and Environment</li> <li>• Health and environment</li> <li>• Economic Problems n Environmental protection</li> <li>• Other subjects related to ecology and environment</li> <li>• Physics and Renewable Energy</li> <li>• Computational Physics, Chemistry and Mathematics</li> <li>• Pure and Applied Mathematics</li> <li>• Mathematical Engineering</li> <li>• Coding Theory</li> </ul> | <ul style="list-style-type: none"> <li>• Cryptology</li> <li>• Summability</li> <li>• Applied Analysis</li> <li>• Numerical Analysis and Applications</li> <li>• Algebraic Geometry</li> <li>• Differential Equations</li> <li>• Topology</li> <li>• Number Theory</li> <li>• Statistics and Probability</li> <li>• Optics and Phonetics</li> <li>• Solid State Physics</li> <li>• Astronomy</li> <li>• Condensed Matter</li> </ul> |
|--|---|

- Cosmology
- Mathematical Physics
- Particle Physics
- Quantum Fields and Strings
- Quantum Foundations
- Quantum Gravity
- Quantum Information
- Strong Gravity
- Biophysics and Medical Physics
- Nuclear and Radiation physics
- Biomedical Engineering
- Bioinformatics
- Bioengineering and Biomedical Engineering
- Microbial Biochemistry and Molecular Biology
- Biochemistry
- Biotechnology
- Biomedical Research
- Drug Discovery
- Genetic Engineering
- Proteomics
- Transcriptomics
- The efficient use of water resources
- Environmental problems of mining and industrial landscape
- Natural and managed ecosystems
- Nature conservation and sustainable use
- Indoor and outdoor air quality
- Ecological Engineering – ecosystem management, protection and restoration

- Effects of globalization on natural resources
- Waste treatment and management. Advanced recycling technologies
- Soil degradation/erosion and remediation
- Management of industrial wastes
- Innovation for less polluting emission processes
- Pollution management
- Environmental Economy
- Nanotechnology
- The health effects of air, water, soil, radiation, and noise pollution
- Cumulative environmental assessment
- The effects of radiation
- Depots Free Industry
- The contribution of non-renewable natural sources to global warming
- Environmental education
- Environmental law and philosophy
- Chemical and physical pollution in ecosystems and the measures to be taken
- Tourism and environment
- Biological Diversity (Biodiversity)
- Alternate and Clean Energy
- Petroleum Science
- Solar System Development
- Nanotechnology and Materials Science
- Catalysis and Polymer Science
- Green and Environmental Chemistry

## Submission Report

**Monday, October 08, 2018**

The total number of abstract submitted:

**86 with 185 authors**

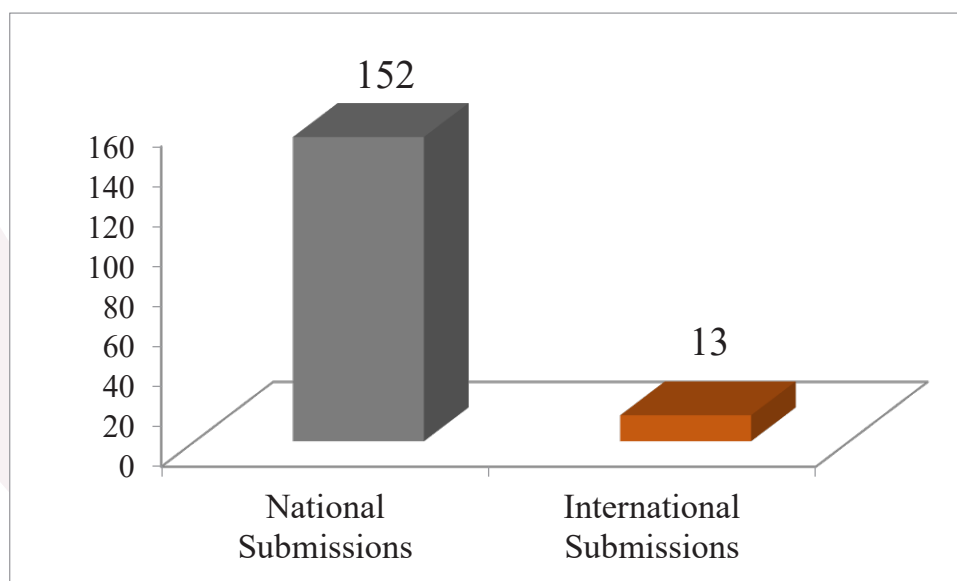
The total number of participant registered: **75**

**Institutions: 31**

**Countries: 6**

## Affiliation

➤ Koya	1	➤ UTM/ Malaysia	3
➤ UKM/ Malaysia	1	➤ Sheffield/UK	
➤ Mamoon	1	➤ Tikrit University	5
➤ University of Antwerp/ Belgium	1	➤ Kufa	5
➤ Kitab	2	➤ Polytechnic/ Sul	5
➤ knowledge	2	➤ Mosul	5
➤ Halabja	2	➤ University of Sulaimani	7
➤ Garman	2	➤ Baghdad	9
➤ Zakho	2	➤ Polytechnic	12
➤ Thi	3	➤ Hawler Medical	13
➤ Soran	3	➤ Ishik	14
➤ Anbar	3	➤ Salahaddin University	60



## 2.9- 5<sup>th</sup> National Student Conference on Education Ishik University Education Faculty



In order to enable the knowledge and information accessible to every student, Ishik University (Faculty of Education) holds 5th student conference under the title of “**5th National Students Conference on Education**“.

The national conference aims at gathering students with the spirit of research, critical and academic thinking abilities at all levels from around the country.

We kindly welcome university students coming from different parts of the region to Erbil, Iraq. The NASCON 2018 conference aims to contribute to the region and students through their perspectives.

The conference is especially important to draw attention to the educational problematic issues, new perspectives to the teaching and provides the listeners to have a self-evaluation.

It is expected that NASCON 2018 conference will be a magnet for a significant number of university students with high thinking and criticism capacity, professionals and policy makers working in the broad areas of education.

**Proposals can be submitted on any of the following issues or any other subject related to the educational studies:**

- Instructional Design
- Learning and Teaching
- Special Education
- Distance Education
- Life Long Learning
- Secondary School Education

- Vocational Education
- College and Higher Education
- Learner Needs in 21 Century
- The Role of Education in the Globalization World
- Human Rights Education
- Democracy Education
- Innovation and Changing in Education
- Mathematic Education
- Social Sciences Teaching
- Science Education
- Curriculum and Instruction
- Developmental Psychology
- Education and Culture
- Pre-school Education
- Primary School Education
- Language Learning and Teaching
- Educational Technology
- Educational Administration
- Guiding and Counseling
- New Learning Environments
- Environmental Education
- Technology-Based Learning
- Music Education
- Art Education
- Professional Development
- Creativity
- Nursery Education
  
- Healthy Education
- Sport and Physical Education
- Educational Planning
- Multi-cultural Education
- Mobile Learning
- History Education
- Measurement and Evaluation in Education
- Human Resources in Education
- Teacher Training
- Learning Psychology

78 papers were published in NASCON 2018 Conference Proceedings book. The number of participants was above 130. The conference became a success and provided students a platform to debate and exchange their ideas about current innovations in education.

**Paper Received:**

Especially Ishik University and Sallahaddin University participated. There were attendances at other universities, such as Mosul University, Koya University, etc.

## 2.10- 1<sup>st</sup> National Conference on Pure and Applied Mathematics Education

### NCPAME 2018

The purpose of NCPAME-2018 is to bring together researchers and practitioners interested in pure and applied mathematics and methodology of teaching mathematics to share their research findings in the field of mathematics and interdisciplinary applications. The conference was held on February 11-12, 2018 at Mathematics Education Department, Ishik University, Erbil-IRAQ.



### Broad Topics covered by NCPAME 2018 are:

- Applied Mathematics
- Pure Mathematics
- Mathematics Education
- Statistics and Other Interdisciplinary Subjects

NCPAME-2018 received 28 abstract submissions from 10 different universities and institutions, and the number of participants was above 100. Each submission was reviewed by scientific committee and field experts from the Ishik University and Salahaddin University. The selected full papers will be published with regular issue number in the journal of “Eurasian Journal of Science and Engineering” of Ishik University.

### Papers Received:

From Regional Universities:	
Ishik University	4
Salahaddin University	11
Sulaimani University	1
Duhok University	1
United Science Colleges	1
Mosul University	6

## 2.11 - 2<sup>nd</sup> NATIONAL POP-CONFERENCE

### 2<sup>nd</sup> NATIONAL POP-CONFERENCE

Most of the universities around the World organize professional development programs for last grades students. Most of those significant programs are about workshops, seminars, conferences and courses. As Education Faculty, we decided that we can organize pop-conference (may be written by pre-conference) for our last grade students on a day like an international conference. What will happen on that day? We are going to invite teachers from secondary or high schools and they are going to give a presentation and give their experience on a subject from the scope of conference and our all students will gain different teaching methods on those chosen subjects.

#### **Broad Topics covered by NCPAME 2018 are:**

- Collage math
- Collage physics
- Collage biology
- English language teaching
- PBL projects on teaching math, physics, biology and ELT
- STEM projects on teaching math, physics, biology and ELT
- Games that can use on teaching math, physics, biology and ELT
- Storytelling and videos on teaching math, physics, biology and ELT
- Using technology on teaching math, physics, biology and ELT
- Student motivation on teaching math, physics, biology and ELT
- Classroom language in math, physics, biology and ELT classes
- Classroom management in math, physics, biology and ELT classes

There was about 40 talks in the 2<sup>nd</sup> national pop-conference and about more than 150 participants. High school teachers, secondary school teachers, primary school teachers, Mathematics, physics and Biology chairs, curriculum specialists, academic who had any academic study on applicable methods on teaching and other interested department and faculties were going to be invited to attend.

## 2.12- 9<sup>th</sup> International Visible Conference on Educational Studies and Applied Linguistics – VESAL2018

In order to enable the knowledge and information accessible to everyone, Ishik University holds its annual conference on Educational Sciences. The International Visible Conference aims to gather researchers, practitioners, educators, and scholars with interests in any fields of teaching at all levels from around the world. The VESAL 2018 conference held in cooperation with the Faculty of Education of Salahaddin University, is designed to attract the research communities to promote connections between theory and practice and explore different perspectives on the application of research findings into different practices.



The 2018 VESAL was held on April, 29, 2018 themes *learner Autonomy: Learning Centralized*. Topics covered by the VESAL conference include:

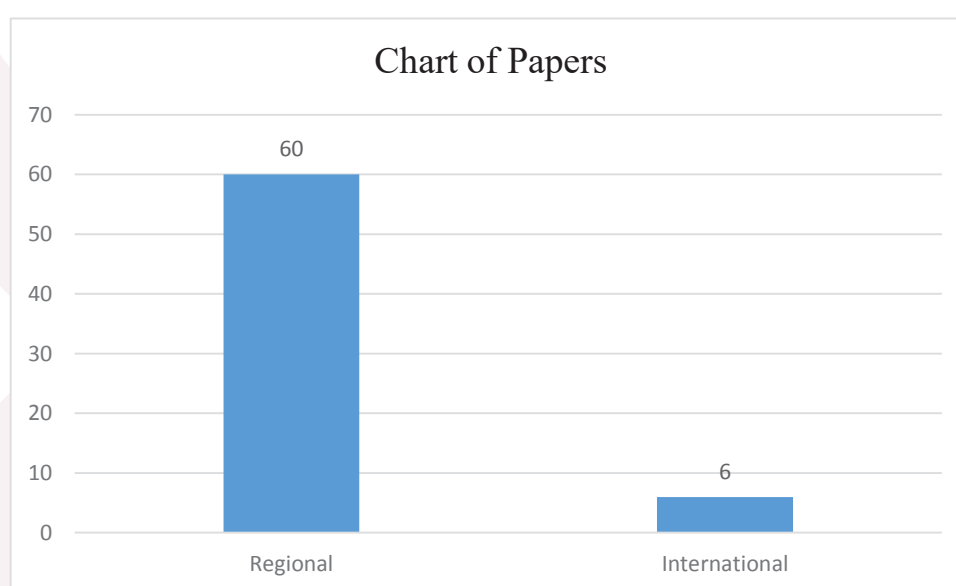
- Language acquisition and learning, Language education
- Intercultural Education, Applied Linguistics
- Language teacher education
- TESOL / TESL / TEFL
- Language curriculum development
- Language teaching methodology
- Language testing and assessment
- Language program evaluation
- English for specific purposes
- Independent / Autonomous Learning
- Innovation in language teaching and learning
- Motivation and Language Teaching
- Language Teaching Research
- Foreign Language Teaching
- Vocational Education
- Other New Trends in Education Related Topics
- Material Development in Language Teaching and education
- Project-Based Education
- Leadership in Education
- The importance of body language in Education
- Basic ethical values in education (Environment, cleaning, and etc...)
- Arts Education
- College and Higher Education
- Curriculum and Instruction
- Democracy Education
- Developmental Psychology
- Distance Education
- Educational Planning
- Educational Technology
- Environmental Education
- Foundations of Education
- Geography Education
- Guidance and Counseling
- Health Education
- History Education
- Human Resources in Education
- Human Rights Education
- Innovation and Changing in Education
- Instructional Design
- Learner Needs in the 21st Century
- Learning Psychology
- Life Long Learning
- Mathematics Education
- Measurement and Evaluation in Education
- Mobile Learning, Multi-cultural Education
- Music Education, New Learning Environments
- Nursery Education, Pre-school Education
- Primary School Education
- Professional Development
- Science Education
- Special Education
- Teacher Training
- Technology-Based Learning
- Other subjects related to education



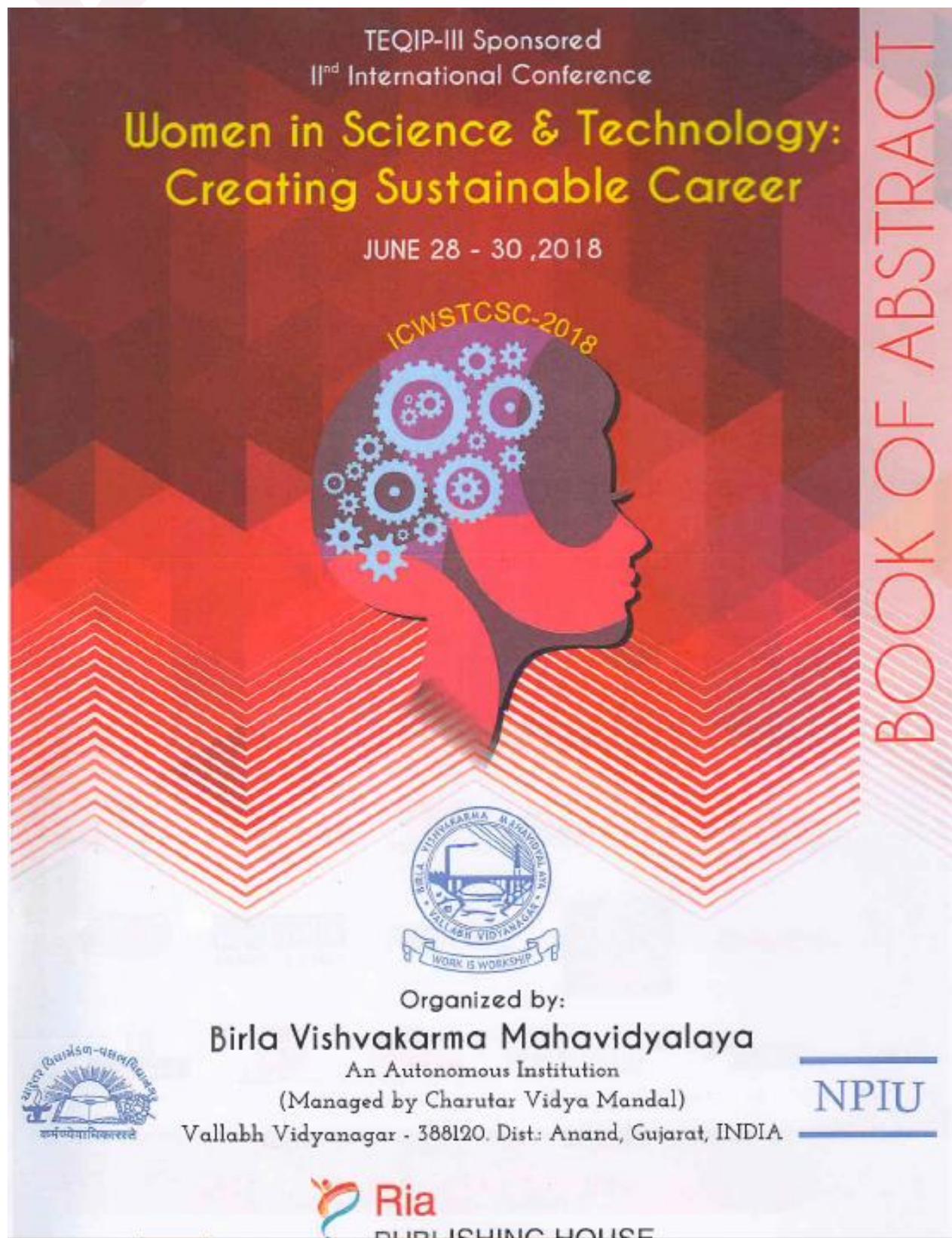
The total number of papers and abstracts submitted to VESAL2018 was 66 with 95 authors. The total number of participant reached beyond 100 from 23 institutions of 8 countries.

#### Papers received:

<u>from Regional Institutes</u>		<u>from International Institutes</u>	
<b>Affiliation</b>	<b>No. of Authors</b>	<b>Affiliation</b>	<b>No. of Authors</b>
Koya University	3	Azad University /Iran	1
Knowledge University	2	Al Ain University /UAE	1
Duhok University	3	University of Mohamed Ben Ahmed/Algeria	1
Tikrit University	3	London School of Business and Management/England	1
Soran University	4	Suleyman Demirel University/Kazakhstan	1
Basrah University	2	British Council/Bahrein	1
Charmo University	2	Lagos University/Nigeria	1
Gasha Institute	1		
Wasit University	1		
Erbil Polytechnic	2		
Mosul University	6		
University of Sulaimani	5		
University of Kurdistan-Hawler	1		
Baghdad University	8		
Raparin University	1		
Hawler Medical University	1		
Ishik University	21		
Salahaddin University	15		
Zhyar Education Foundation	1		
Catholic University	2		
Oxford Institute	1		



## 2.13- 2<sup>nd</sup> International Conference Women in Science & Technology: Creating Sustainable Career



## Academic Partners

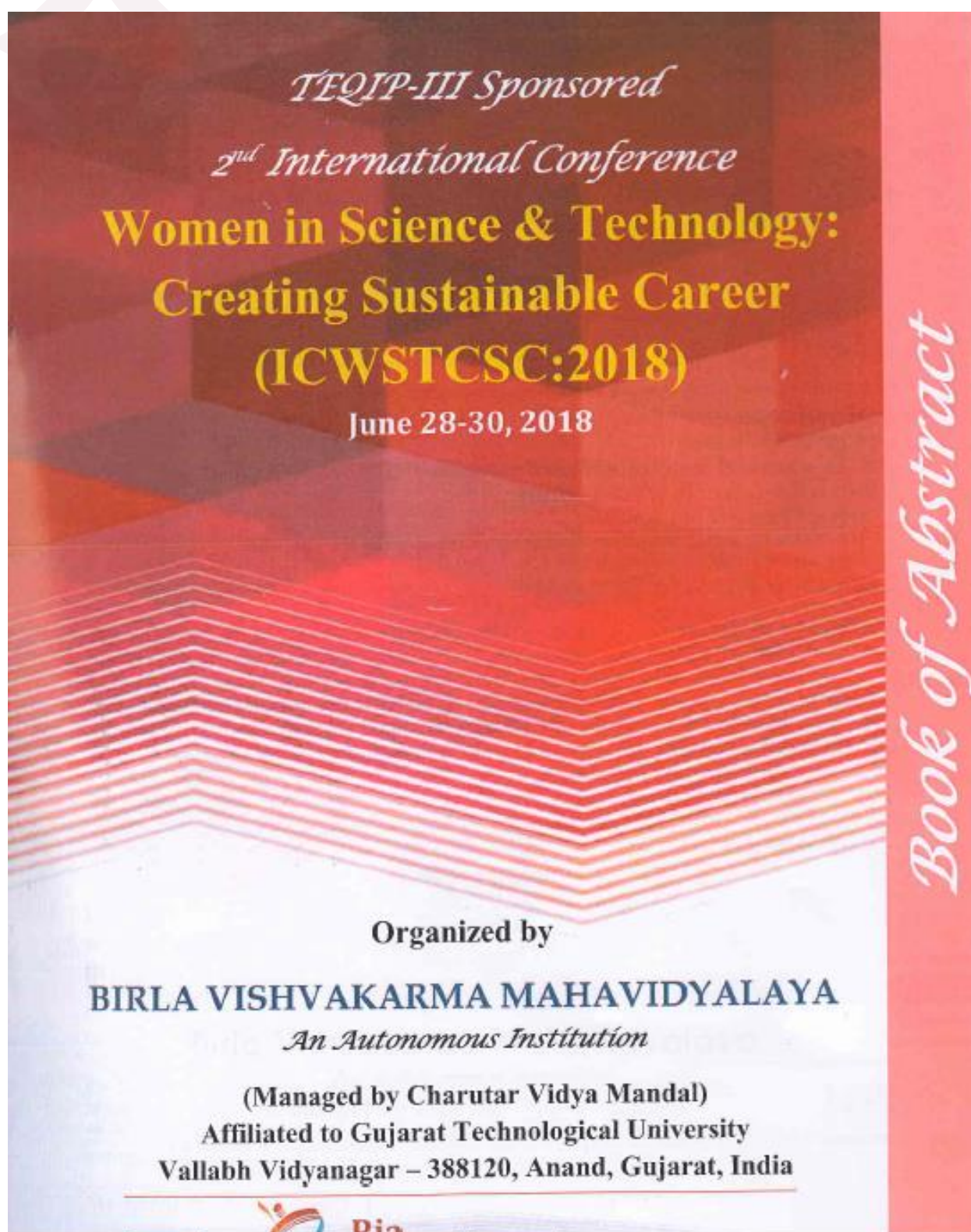


## Corporate Partners



## Media Partners





**Part Two**  
**International conferences Ishik staff participated**  
**( 31 August 2017 – 1 September 2018 )**  
**Hawler**

No.	Lecturer	Title of the Conference	Country
1	Nuvular K. Surarchith	11 <sup>th</sup> International Conference on Research in Science, Technology and Management (RSTM-18) / 11 <sup>th</sup> March 2018 <b>“The effect on human resource accounting on financial position of the firm”</b>	India
2	Younis S. Sabawi	Exchange Staff Programming / 11 <sup>th</sup> March to 7 <sup>th</sup> April 2018 <b>“Convergence of an adaptive discontinuous Galerkin method for elliptic interface problems”</b>	England
3	Azeez A. Azeez	1 <sup>st</sup> International Conference on Current Nanotechnology and its Applications (ICCNA – 2018) / 10 <sup>th</sup> – 12 <sup>th</sup> April 2018 <b>“Ionic Liquids: Sustainable Media for Nanoparticles”</b>	Jordan
4	Uma K. Singh	74 <sup>th</sup> IRF International Conference titled “International Conference on Business Management and Social Innovation” / 17 <sup>th</sup> June 2018 <b>“ A Factual Study on Small Enterprises Comparing Kurdistan with Poland”</b>	India
5	Mustafa R. Issa	International Conference on Law and Political Science ICLPS / 18 <sup>th</sup> – 19 <sup>th</sup> July 2018 <b>“Compensation on Threatening employee under civil law and common law ”</b>	Malaysia
6	Adnan A. Rasheed	International Conference on Law and Political Science ICLPS / 18 <sup>th</sup> – 19 <sup>th</sup> July 2018 <b>“Mechanism to implement UN Security Council Resolution by using military force (Libyan Crisis 2011 as a model) Analytical Study”</b>	Malaysia
7	Fatih Cura	3 <sup>rd</sup> International Conference on Modern Research in Management, Economics and Development / 14 <sup>th</sup> July 2018 <b>“Leadership Characteristics of Private Universities”</b>	Georgia
8	Uma K. Singh	IX International Conference in a series on Enterprise in the Global Economy / 22 <sup>th</sup> – 23 <sup>th</sup> March 2018 <b>“Enterprise – Creativity – Digitization – various dimensions of business in the XXI century”</b>	Poland

9	Sameerah T. Saeed	Presenting a conference paper at the Lebanese International University / 9 <sup>th</sup> – 10 <sup>th</sup> April 2018 <b>“Impact of Quality Assurance on Academic Performance at Ishik University: Achievements and Challenges”</b>	Lebanon
10	Sanhan M. Salih	OSU – Denison Conference / 18 <sup>th</sup> – 20 <sup>th</sup> May 2018 <b>“What is the Probability that Two Elements of a Finite Ring Have Product Zero”</b>	USA
11	Qaysar S. Mahdi	4 <sup>th</sup> Global Summit and Expo on Multimedia & Artificial Intelligence / 19 <sup>th</sup> – 21 <sup>th</sup> July 2018 <b>“Evaluation of mobile GSM performance under different atmospheric propagation models”</b>	Italy

**Part Two**  
**International conferences Ishik staff participated**  
**( 31 August 2017 – 1 September 2018 )**  
**Suleymania**

No.	Lecturer	Title of the Conference	Country
1	Asma Abdwlimged	13 <sup>th</sup> International Conference on Emerging Trends in Scientific Research on 27 <sup>th</sup> December 2018 <b>“Laboratory evaluation of ITS test on Asphalt Modified with various Ranges of crumb Rubber”</b>	Malaysia
2	Ilham Ibrahim	International Academic Conference on Engineering, Technology and Innovations (IACETI) Kuala Lumpur, Malaysia on 1 <sup>st</sup> -2 <sup>nd</sup> July 2018 <b>(Using Pavement Condition Index to Evaluate of Flexible and Rigid pavements-a case study in Sulaimani)</b>	Malaysia
3	Dr. Aziza Kavlu	International conference on Education 2018, Bangkok-Thailand on 5 <sup>th</sup> April 2018 <b>(the effect of project -Based Learning On Undergraduate Students English foe Specific Person(ESP) courses)</b>	Thailand
4	Dr. Aziza Kavlu	9 <sup>th</sup> International visible conference on Educational Studies and Applied Linguistics (VESAL)29 <sup>th</sup> -30 <sup>th</sup> April 2018 <b>(The cause and Solution of poor Reading Habits among EFL Undergraduate Students in Iraq-Kurdistan Region)</b>	Iraq- Erbil
5	Taylan Budur	7 <sup>th</sup> Global Conference On business and Social Sciences 2018- Colombo -Siri Lanka on 20 <sup>th</sup> -21 <sup>st</sup> August 2018 <b>(The Impact of Al-Ghazali’s Virtues on Organizational Commitment and Performance -A Case Study in Iraq)</b>	Sri Lanka
6	Dr.Ahmet Demir	6 <sup>th</sup> Global Conference on Business and Social Sciences (6 <sup>th</sup> GCBSS), The Ambassador Hotel, Bangkok, Thailand, December, 4 <sup>th</sup> -5 <sup>th</sup> , 2017	Thailand







SCIENTIFIC EVENTS

### **3. SCIENTIFIC EVENTS**

**3.1 - 4<sup>th</sup> National Innovations Competition in Engineering (NICE 2018)**

**3.2 - Spring Festival – Scientific Activity by Medical Analysis**

**3.3 - 2<sup>nd</sup> Interior Design Exhibition**

### 3.1- NATIONAL INNOVATION CONTEST IN ENGINEERING (NICE 2018)

Ishik University held 4th National Innovations Competition in Engineering (NICE2018) on May 06, 2018, under the theme of “Targeting Smart Sustainable Innovations.” Dr. Idris Hadi Salih *Head of Board of Trustees and President of Ishik University*, Prof. Dr. Abduladhem Abdulkareem Ali ACM-Iraq Chapter Chair, Assist. Prof. Dr. Ali Ahmed Abed ACM-Iraq Chapter vice Chair, Deans, and Heads of Departments of the universities that participated honored the Hosts with their presence.

NICE (National Innovations Competition in Engineering) is a groundbreaking Engineering competition open to higher education students in Kurdistan Region. Project competition was held in six different categories: Computer Science and Engineering, Civil Engineering, Interior Design, and Architecture Engineering.

There is, as well, one more category as Pasta Bridge (Spaghetti Bridge). The competition aims to explore the ability of the students and provide a platform for the students to present their projects to the markets and exchange ideas on the developments in the field of engineering.

More than 150 projects were presented by 400 students. More than 60 precious jury members evaluated these projects and selected the winners. The organization provided students with a chance to establish communication with each other to discuss their current work as well as to be encouraged in future projects.





### 3.2- Spring Festival – Scientific Activity by Medical Analysis Department

Ishik University held its Spring Festival under the name of Spring Festival of Language, Culture and Science on April, 25th, 2018 with a large participant.

Medical Analysis department, had own stand in the Scientific Fair of the Festival, students were able to do scientific activities like ( Blood Pressure Test, Blood Group Test, Blood Sugar Test, Left-Right Brain Activity, etc. ).

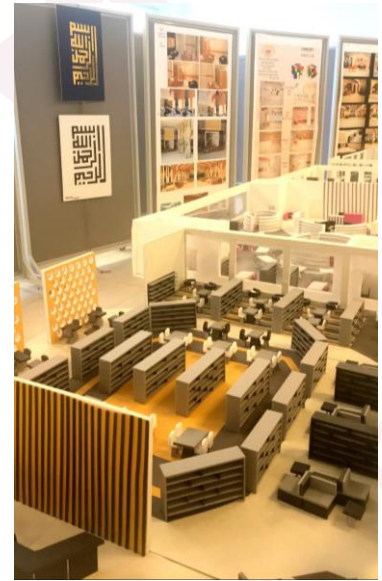
As a common and usual test people were very excited to participate the activity as well as volunteer students.





### 3.3- 2<sup>nd</sup> Interior Design Exhibition

Interior Design Department organized his 2nd Exhibition (Art and Design Exhibition) for Ishik University students on 15th May 2018. Dr.Edris Hadi head of the board of trustees and president of Ishik University, Mehmet Ozdemir, Ali bala, Mr Haval head of Interior Design Department opened the exhibition. The event was organized by the head of Exhibition Committee Mrs.Siba Kady with the help of a group consisted of 2 lecturers 4 research Assistants and 30 volunteer students. The purpose was to give opportunity to the talented students to present and show their works and arts consisting of: professional photography, painting with pencils and watercolours, calligraphy, 2D composition drawings, 3D composition models, students design work, 2 pieces of rehabilitated chairs, And live music was played by one of our student during the Exhibition. The following activities have been exhibited during the Exhibition: 92 photography, approximately 200 paintings, 9 design models and 15 3D composition models. Live music was played by one of the civil engineer students during the exhibition. The Exhibition had visitors not only from Ishik University but also from both Salahaddin University and Cihan University.







ISHIK JOURNALS

## **4. ISHIK JOURNALS**

**4.1 – European Journal of General Dentistry**

**4.2 – International Journal of Social Sciences and Educational  
Developments**

**4.3 – Eurasian Journal of Science and Engineering**



#### 4.1 - EUROPEAN JOURNAL OF GENERAL DENTISTRY



European Journal of General Dentistry is a peer-reviewed online journal with 3 issues print on demand compilation of issues published.

EJGD is indexed by:

Google Scholar, OpenJGate, EBSCO Publishing's, Electronic Databases, Hinari,

CNKI (China National Knowledge Infrastructure),

Exlibris – Primo Central, Infotrieve,

Journal Guide, National Science Library,

ProQuest, TdNet, Index Copernicus, SCOPUS

The topics are:

The management of dental disease

Periodontology

Endodontology

Operative Dentistry

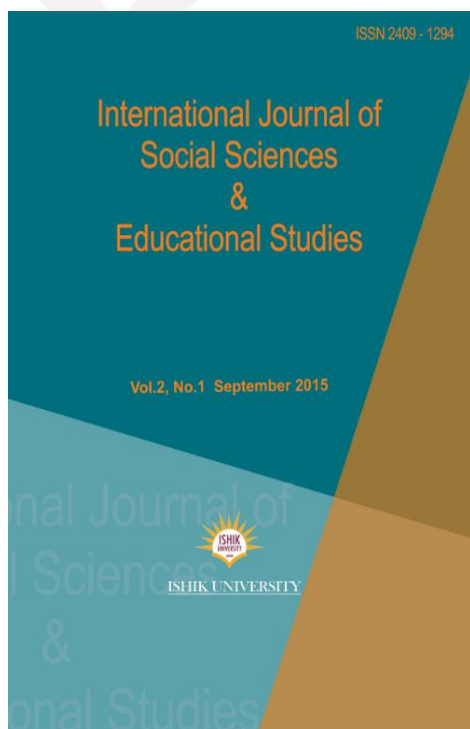
Prosthodontics

Dental biomaterials Science

Epidemiology

Oral Health

## 4.2 - INTERNATIONAL JOURNAL OF SOCIAL SCIENCES & EDUCATIONAL DEVELOPMENT



International Journal of Social Sciences & Educational Studies is an open access international double-blind peer-reviewed refereed journal that publishes original researches regarding different fields of Education. The Journal is published quarterly (September, December, March, June) in both print and online versions. The online version is free to access and download. The journal publishes original research papers, case reports, and review articles.

IJSSES is indexed by:

Index Copernicus, DOAJ, Jifactor, Citefactor, Google Scholar, Crossref, Road (Directory of Open Access Scholarly Resources), ResearchBib, DRJI (Directory of Research Journals Indexing), Worldcat, Open Science Dierctory, J-Gate, Ulrich's, SIS (Scientific Indexing Services), Sherpa/RoMEO, WangFang Data, MIAR.

The topics are:

Child Development  
Curriculum Development  
Reading Comprehension  
Philosophies of Education  
Educational Approaches  
Primary School Education  
Secondary and Higher Education  
Adult Education  
Educational Theory  
Educational Development  
Educational Psychology  
Sociology of Education  
Teaching and Learning  
Educational Management  
Leadership and Management  
Teacher Education  
Professional Development of Teachers  
Education History  
Education Science  
Distance Education  
Guidance and Counselling

Measurement and Evaluation in Education  
Science Education  
Innovation and Changing in Education  
Lifelong Learning  
Social Sciences Teaching  
Mathematics Education  
Special Education  
Motivation  
Language Teaching, Linguistics  
Language Acquisition

#### 4.3- EURASIAN JOURNAL OF SCIENCE AND ENGINEERING



The EAJSE is an open access international double-blind peer-reviewed refereed journal that publishes original researches regarding different fields of science and engineering. The Journal is published biannually (December, June) in both print and online versions. The online version is free to access and download. The journal publishes original research papers, case reports, and review articles.

EAJSE is indexed by:

Citefactor, Crossref, Google Scholar, Road (Directory of Open Access Scholarly Resources), ResearchBib, Directory of Research Journals Indexing (DRJI), Worldcat, J-Gate, Jifactor, Ulrich's, Scientific Indexing Services (SIS).

#### EURASIAN JOURNAL OF SCIENCE AND ENGINEERING

ISSN 2414-5629 (Print), ISSN 2414-5602 (Online)

##### Broad topics covered by EAJSE

- \* Chemical Sciences
- \* Civil Engineering
- \* Computer Science, Information Technology,
- \* Mathematics
- \* Applied sciences
- \* Architecture
- \* Agricultural Sciences
- \* Energy Resources & Research
- \* Physics
- \* Microbiology
- \* Nano Science
- \* Genetics
- \* Biology, Biochemistry, Biotechnology, Botany, Cell
- \* Biology, Genomics
- \* Plant Biology Immunology
- \* Biodiversity and Ecosystem Research
- \* Community and Global Ecology
- \* Evolutionary and Population Biology
- \* Climate Change Impact Assessment
- \* Landscape Ecology and Conservation Biology
- \* Multidisciplinary Agro-Ecological And Environmental Research
- \* Biometrics or Biomathematics in

- \* Ecological and Sustainable Agriculture
- \* Natural Resource Management
- \* Ecological Monitoring and Modeling
- \* Environmental Physics
- \* Environmental Chemistry
- \* Environmental Economics
- \* Environmental Management

- Environmental Science
- \* Environmental Engineering & Technology
- \* Environmental Architecture
- \* Environmental Health
- \* Ecological and Environmental Protection
- \* Issues such as Air and Water Pollution, Solid Waste, Noise
- \* Recycling, Natural Resources




RESEARCH PROJECTS



## **5. RESEARCH PROJECTS**

### **5. Scientific projects by Ishik Research Center**

- ✓ **Isolation, Identification of Bioactive Compounds and Pharmaceutical Studies of Iris Persica L.**
  - ✓ **Comparative Study of Oral Candidiasis in Cancer and Pediatrics Patients**
  - ✓ **Analysis of Electron Transport Coefficients in SiH<sub>4</sub> Gas Using Boltzmann Equation in the Presence of Applied Electric Field**
  - ✓ **YAI ( You Are Involved ) – THE GOAL**
  - ✓ **Electron Transport Coefficient and Effective Ionization in SF<sub>6</sub> and CCl<sub>2</sub>F<sub>2</sub>**
  - ✓ **The World Day of Health and Safety at Work**
  - ✓ **Debate Competitions Between Universities – Uni-Debate**
- 

## **Project One**

### **Project Title:**

**Isolation and Identification of Bioactive Compounds and Pharmacological Studies of *Iris Persica* L.**

**Author(s): Prof. Dr. Faiq Hussain**

### **Abstract:**

Genus *Iris* (Iridaceae) comprise over 300 species; 12 of them are present in Iraq. *Iris persica* has been used in Kurdish traditional medicine for the treatment of wound inflammation and tumor. However, chemical and biological aspects of *I. persica* have not yet been investigated. Dry flowers, bulbs and rhizomes of *I. persica* will exhaustively extracting by maceration at room temperature, solvent of increasing polarity: hexane, methanol, methanol/water 70:30. Chlorophylls will remove from the methanolic extract of flowers by filtration on a C-18 reversed phase column. Subsequently, the methanolic extracts of the flowers, bulbs and rhizomes will separately fractionate by repetitive preparative MPLC, on C-18 reversed phase, to afford bioactive compounds.

## **Project Two**

### **Project Title:**

**Comparative Study of Oral Candidiasis in Cancer and Pediatric Patients**

**Author(s): Dr. Karzan Mohammed**

### **Abstract:**

The yeast *Candida albicans* is among the most common opportunistic pathogens in immunocompromised patients. Cancer casualties undergo chemotherapy are suffering from overgrowth of *Candida albicans* which can cause life threatening infections. The incidence of the oral candidiasis among early born and young children is high in this region. The complication in fungal infection are to be considered while chemotherapy is given to cancer patients.

Nevertheless, children who are admitted to hospital for serious diseases are under threat of opportunistic infection by *Candida*. This study will shed light on the incidence, biofilm aggressiveness of the yeast *Candida albicans* that may contribute to the life threats and mortality of pediatrics and cancer children. Neglecting fungal treatment in parallel with other treatments may put life of patients under risk due to the complications that they can cause.



## **Project Three**

### **Project Title:**

**Analysis of Electron Transport Coefficient in SiH<sub>4</sub> Gas using Boltzmann equation in the Presence of Applied Electric Field**

**Author(s): Dr. Mohammad Mustafa Osman**

### **Abstract:**

Electron swarm motion has been calculated using two term solution Boltzmann equation and swarm parameters have been evaluated for electrons in pure monosilane (SiH<sub>4</sub>) for a wide range of E/N varying from  $1 \times 10^{-18} \text{ V.cm}^2 < E/N < 1 \times 10^{-14} \text{ V.cm}^2$ . Comparison has been made with the experimental results for the ionization coefficient, the drift velocity, characteristic energy, mean electron energy ... etc. A set of electron molecule collisions has been assembled for monosilane gas which gave a good fit between the calculated and experimental values over the entire E/N range. The calculated distribution functions are found to be remarkably non-Maxwellian, having energy variations which reflect the important electron / molecule energy exchange astic collisions are given as function of E/N for SiH<sub>4</sub> gas.

## Project Four

### Project Title:

**YAI (You Are Involved) – the GOAL**

**Author(s): Dr. Karzan Mohammed**

### Abstract:

The research and scientific study in Kurdistan region requires a considerable attention and concern. The pace of scientific research in the region is slowly behind the global speed of discoveries, patents and new findings. Despite the establishment of many universities and higher education institutions, the research part of those education facilities are of weak productivity and has little impacts. Nevertheless, the economic crises and the decrease in oil prices forced the KRG government to abandon all activities related to the rehabilitation of social and scientific infrastructure or building new facilities for research such as research centers and investigation organizations.

Scientific and researchers are trying their best to get in parallel with the world development and ideas every now and then rises but disappears after a while. This is mostly due to the lack of clear strategy toward research and scientific experiments in addition to the lack of resources to perform high quality research. The resources including the support from the government at the first place plus the quality and advanced laboratories and tools to conduct those studies. One of the vital concerns for any society to develop is the research and scientific investigations. This is in order to determine the weakness in society in all aspects of medical, social, psychological, economical .... etc of the society context. A clear vision of the pin points that prevents the society from moving toward better

## **Project Five**

### **Project Title:**

**Electron Transport Coefficients and Effective Ionization in SF<sub>6</sub> and CCl<sub>2</sub>F<sub>2</sub>**

**Author(s): Dr. Mohammad Mustafa Osman**

### **Abstract:**

Electron swarm motion has been calculated using a Boltzmann transport equation in pure SF<sub>6</sub> and CCl<sub>2</sub>F<sub>2</sub> for a wide range of E/N from 100 Td to 800 Td. Comparison has been made with the experimental results for the ionization coefficient and drift velocity. The dielectric strength, the reduced effective ionization coefficient and attachment coefficient of an electronegative gas are calculated. The calculated distribution functions are found to be non-Maxwellian, having energy variation which reflect the important electron molecule energy exchange processes. In addition, the percentage of energy lost by different type of elastic and inelastic collisions are given as function of E/N.

## Project Six

### Project Title:

### The World Day of Health and Safety at Work

**Author(s): Dr. Karzan Mohammed**

### Abstract:

Nowadays, the pressure and the risks that workers and employees facing at working place and during their working hour is of great concern. In addition to the physical risks and dangers they face throughout their daily life of working, there is an increased psychological pressure and risks that became a challenge too. These psychological risks include high expectation from employers, high level of competition, along with longer working hours. Thus, work place stress and stressful environment.

According to the United Nations, the work-related stress is now considered to be a global concern and an issue that affects almost every country. Studies revealed that such stresses and risks can lead to dramatic inverse impact on the performance and productivity of work.

Protecting the well-being and health of workers in the work place is a top priority consideration for the new regulations issued by the international organizations of labour and human rights. Minimizing the risks at the work place must put in action all resources and availabilities toward safer and more secure environment.

Annually, the world recognized the 28th of April as The World Day of Health and Safety at Work. This day is set in order to raise the international awareness and to lead campaigns to promote healthy, safe and secure work place. That day is fully observed and supported globally by the United Nations

## **Project Seven**

### **Project Title:**

**Uni-Debate (Debate Competition between Universities)**

**Author(s): Dr. M. Numan Kanar**

### **Abstract:**

Learning never stop if sharing ideas continuous. This country needs to find place in developed nations. It can happen by improving individuals` abilities whom they are more ready for reaction which are university students. Universities are in the center position to deliver new ideas to societies. There is always competition between universities. Competition can prepare organizations to tackle easily against coming obstacles. To create competition in a productive way first necessary thing is making members working together and creating collaboration. Today there is no strong relation between universities especially in students` programs. To work together they need to share first. To share they need to convince other party in a logical way without using harsh language. Debating on a topic is a good chance to start sharing ideas. Here by proposing this project and practically doing this project, it will be a starting point to unite universities on students` level. After becoming familiar to each other and understand each other scientific shared programs will come next. By these kind of soft educational exchanges, also students can distribute ideas on more sophisticated topics. It will also be beneficial to establish better performances to product a brave future generation.





PUBLICATIONS(2017-2018)

## 6. PUBLICATIONS

### 6. Academic Publications



#	Department	Publication Name	Publisher	Authors	Code
1	ACCO	A Case Study on Corporate Soci...	International Journal of Social Sciences & Educational Studies	Dania Duraid Bajalan & Teba Ahmed Alani & Tamminana Kamaraju & Navulur Krishna Surarchith	A6
2	CE	On Involving Infrastructure To...	Ishik University EAJSE	1-Bayan Salim AlNuman 2-Thamir M.Ahmed 3-Ghada AlSakkal	A6
3	SBU	Elaborating the Adaptation of ...	International Journal of Applied Business and Economic Research	Ahmet Demir, Noor Fakhir	A3
4	BUS	The Role of Islamic Finance an...	Ishik University IJSSES	Ahmet Sekreter	A6
5	BUS	Optimization in a Networked Ec...	Ishik University IJSSES	Ahmet Sekreter	A6
6	MATH	The “Multi-Layered Exegetic Tr...	Institute of Research & Journals (IRAJ)	Basil Qahtan Muhammad	A6
7	PREP	Career Development of Teachers...	International Journal of Social Sciences & Educational Studies	Bunyamin Celik	A6
8	PREP	Teaching Profession and Passio...	IJSSES	Bunyamin Celik	A6
9	ELT	The effects of reading instruction on recreational reading behaviors and attitudes of ...	International Journal of Academic Research in Business and Social Sciences	Mustafa Altun	A5
10	PREP	Professional Development of Te...	International Journal of Social Sciences & Educational Studies	Bunyamin Celik	A6
11	PREP	Task-Based Learning: An Effect...	IJSSES	Bunyamin Celik	A6
12	DENT	Volunteer Toothcare Project...	International Journal of Science and Research (IJSR)	Bushra Rashid Noaman, Mohammed Salim Younus, Saya Hadi Rauf, Lava Sabir Ibrahime	A6
13	GEN	Perspectives on Quality Assura...	International Journal of Academic Research in Business and Social Sciences	Cagri Tugrul Mart	A5
14	GEN	Student Evaluations of Teachin...	International Journal of Academic Research in Business and Social Sciences	Cagri Tugrul Mart	A5
15	CE	An Empirical Findings of the C...	GSTF Journal of Engineering and Technology (JET)	Hassan Hassoon ALDelfi and Rasha Alkabbanie	A6
16	BUS	Measuring the University Compe...	SAS Publisher	Uma Shankar Shing, Osman Sahin	A6

17	BIO	Global, regional, and national...	The Lancet	Emmanuela Gakidou, Karzan A. Mohammad (700 contributors)	A3
18	ACCO	Gauging the Association of Emp...	International Journal of Social Sciences & Educational Studies	Fayeq Ali Ali	A6
19	BIO	Global, regional, and national...	The Lancet	Haidong Wang, Karzan A. Mohammad et al	A1
20	MATH	Developing the Teaching Profes...	International Journal of Social Sciences & Educational Studies	Hamdi Serin	A6
22	MATH	The Role of Passion in Learnin...	International Journal of Social Sciences & Educational Studies	Hamdi Serin	A6
23	MATH	The Effects of Teaching Abroad...	International Journal of Social Sciences & Educational Studies	Hamdi Serin	A6
24	SCE	Assistant Lecturer...	International Journal of Advanced Research in Engineering	Ilham Ibrahim Mohammed	A6
25	CMPE	Global, regional, and national...	The Lancet	Mohsen Naghavi, Karzan A. Mohammad et al	A3
26	PREP	Effects of Extensive Reading on Learners: How it develops	The journal of English Linguistics	Bunyamin Celik	A4
27	GEN	From communicative competence to language development	The journal of English Linguistics	Cagri Tugrul Mart	A4
28	MATH	Working Overseas: An Ideal Way...	IJSSES Journal	Hamdi Serin	A6
29	MATH	Constraction of p-Adic Gibbs M...	Eurasian Journal of Science and Engineering	Mutlay Dogan	A6
30	CMPE	Measuring progress and project...	The Lancet	Nancy Fullman, Karzan A. Mohammad, et al	A3
31	MATH	On the B(r,s,t,u) Matrix Domai...	EAJSE journal of Ishik	Orhan Tuğ	A6
32	MATH	Review on Some Sequence Spaces...	Eurasian Journal of Science & Engineering	Orhan Tuğ, Mutlay Doğan	A6
33	BUS	Leadership Practices Effect on...	SAS Publishers	Osman Sahin, Dr. Uma Shankar Singh	A6
34	PHYS	Influence of relative humidity...	Sensors and Actuators B: Chemical	Qayyum Z, Shahino M A, Mohamad I, Mansoor A, Karwan Wasman Qadir, Khaulah S	A1
35	CMPE	Global, regional, and national...	The Lancet	Simon I Hay, Karzan A. Mohammad, et al	A3
36	ELT	Gülen (Hizmet) Movement as a B...	The International Journal of Social Sciences and Humanities	Suleyman CELIK	A6

			Invention 4(10): 4066-4069, 2017		
37	CMPE	Global, regional, and national...	The Lancet	Theo Vos, Karzan A Mohammad, et al	A3
38	GEN	Extracurricular Activities in ...	IJSSES	Yunus Yildiz	A6
39	GEN	Commitment to the Teaching Pro...	International Journal of Social Sciences & Educational Studies	Yunus Yildiz	A6
40	GEN	Components of Commitment to th...	IJSSES	Yunus Yildiz	A6
41	PETM	Experimental study of local sc...	Jordan Journal of civil engineering	Mohammed tareq	A3
42	CMPE	Score Fusion of SIFT & SURF De...	Modern Education and Computer Science (MECS) Press	Musa M.Ameen, Alaa Eleyan	A5
43	ELT	What-Global-Education-Should-F...	International Journal of Social Science Educational Studies	Mustafa Altun	A6
44	ELT	International Career Developme...	International Journal of Social Science Educational Studies	Mustafa Altun	A6
45	ELT	The Importance of Career Planning and Development in Education	IJSSES Journal	Mustafa Serbes	A6
46	BUS				
48	INTDE	Linear Modelling for Sustainable Transportation System	EAJSE	Hassan Hasson Aldelfi	A6
49	PHYS	Comparative Crystal Field Studies of Some Ligand of Cr  3+ Complexes	EAJSE	Azeez Abdullah Azeez Barzinjy	A6

## 2018 June Incentive List

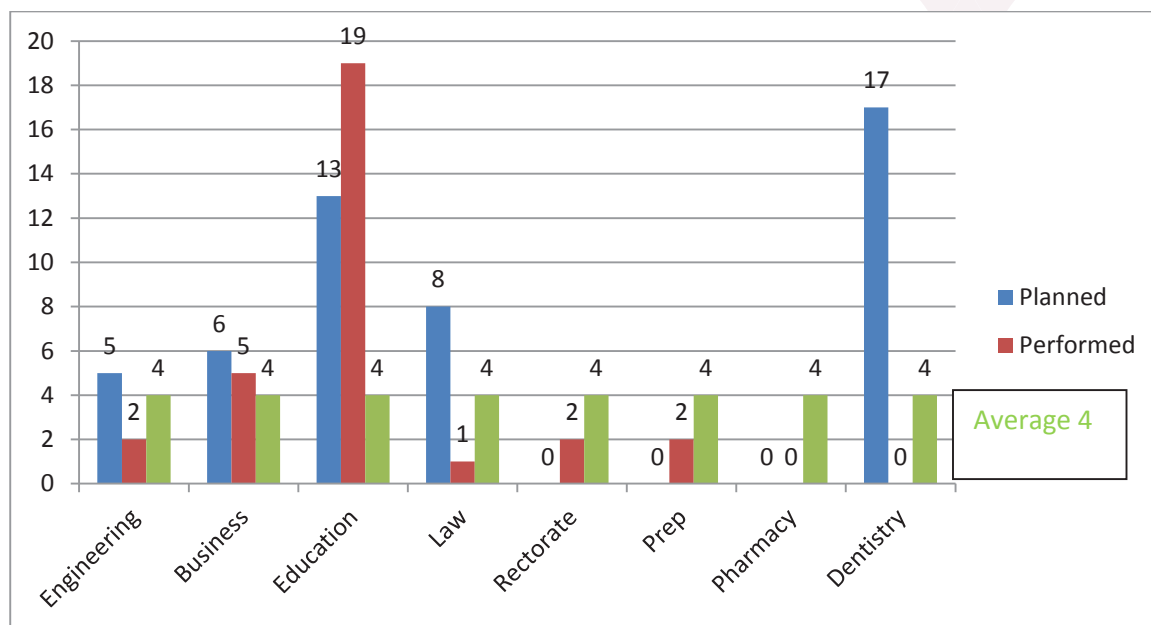
#	Dept.	Title of the Article	Title of the Journal	Author Name	Code
1	BIO	Measuring performance on the H...	The Lancet	Karzan Mohammad	A1
2	PHYS	Surface roughness reducing of ...	Surface Review and Letters	Azeez Abdullah Barzinjy	A1
3	PHYS	Biosynthesis of the palladium ...	Materials Research Bulletin	Azeez A.Barzinjy	A1
4	PHYS	Proton Ion Conducting Solid Po...	International Journal of Electrochemical Science	Karwan W. Qadir	A2
5	CE	Effects of geometrical and flow rates	J. Inst. Eng. India. Ser. A.	Thamir Ahmed	A3
6	BUS	Impact of the academicians' pe...	International Journal of Pure and Applied Mathematics	Karwan Hushyar Sherwani	A3
7	BUS	Impact of Organizational cultu...	International Journal of Pure and Applied Mathematics	Fatih Cura	A3
8	BUS	The Effect on Human Resource A...	International Journal of Pure and Applied Mathematics	Dr. Krishna Mohan Vaddadi, Navulur Krishna Surarchith, D. Subhashin	A3
9	LAW	Petroleum Contracts Under The ...	Science International	Mustafa Rashid Issa	A4
10	PHYS	Mathematical Modeling of the L...	Eurasian Journal of Science & Engineering	Azeez Abdullah Barzinjy	A6
11	CE	Modeling Deflection Control of...	Eurasian Journal of Science and Engineering	Bayan S. Al-Numan	A6
12	SCE	Laboratory Evaluation of ITS Test on Asphalt Modified	International Journal of Natural Sciences Research	Asma Abdulmaged	A6
13	PHAR	Synthesis of some new Betti ba...	ZANCO Journal of Pure and Applied Science	Faiq H.S. Hussain	A6
14	BUS	A Conceptual Approach Correlat...	SAS Publisher	Uma Shankar Singh	A6
15	PHAR	Phytochemical Investigation an...	Science Journal of University of Zakho	Faiq H.S. Hussain	A6
16	ELT	Authentic materials versus nonauthentic materials in ...	International Journal of Social Sciences & Educational Studies	Mustafa Altun	A6
17	CE	Effect of Steel Reinforcement...	Eurasian Journal of Science & Engineering	Mereen Hassan Fahmi Rasheed & Saad Essa	A6
18	PHAR	2-Amino-4-(4-methoxyphenyl)-1-...	IUCr Data	Faiq Hussain	A6
19	BUS	A Concept Building Approach to...	Scholars Journal of Economics, Business and Management	Osman SAHIN, Uma Shankar Singh	A6
20	BUS	Measuring the Brand Image Asso...	Scholars Journal of Arts, Humanities and Social Sciences	Osman Sahin, Uma Shankar Singh	A6
21	PHAR	GC-MS Determination and Identi...	Eurasian Journal of Science & Engineering	Faiq Hussain	A6

22	CE	Analysis of Elastic Beams on L...	Eurasian Journal of Science & Engineering	Saad Essa	A6
23	CMP E	A New Taxonomy Of Mobile Banki...	Eurasian Journal of Science & Engineering	Saman Mirza Abdullah, Bilal Ahmed, Musa M.Ameen	A6
24	ARCH	The impact of land potential	Sulaimani Journal for Engineering Sciences	Hamid Turki Haykal	A6
25	BUS	The relationship between...	International Journal of Social Sciences & Educational Studies	Bryar Tofiq Rashid	A6
33	PREP	Importance of incorporate email service	International Journal of Social Sciences & Educational Studies	Bunyamin Celik	A6
34	BUS	Analysis of factors influencing	International Journal of Social Sciences & Educational Studies	Yusra Farooq Baqal	A6
35	REC	Survivability Analysis of GSM network system	Eurasian Journal of Science & Engineering	Qaysar Mahdi	A6
36	ELT	Zone of Proximal development	International Journal of Social Sciences & Educational Studies	Mustafa Altun	A6
37	CE	Experimental study on hardened properties	Eurasian Journal of Science & Engineering	Barham Haidar	A6
38	ARCH	Energy efficient optimization...	Eurasian Journal of Science & Engineering	Husein Ali Husein	A6
39	REC	Comparison study of multibeam...	Eurasian Journal of Science & Engineering	Qaysar Mahdi	A6
40	ELT	The use of drama in the EFL classroom	International Journal of Social Sciences & Educational Studies	Mustafa Altun	A6
41	COMP	Hydrological study and analysis...	Eurasian Journal of Science & Engineering	Basil Younus Mustafa	A6
42	BUS	An analysis of the relationship...	International Journal of Social Sciences & Educational Studies	Karwan Sherwani	A6
43	COMP	Evaluation of waste water...	Eurasian Journal of Science & Engineering	Abdulfattah Ahmad Amin	A6
44	CE	Compressive strength and water...	Eurasian Journal of Science & Engineering	Junaid K. Ahmed Barham Haidar Ali	A6
45	CE	Proposed sustainability checklist...	Eurasian Journal of Science & Engineering	Bayan Salim Thamir Ahmed	A6
46	CE	Application of Proposed sustainability checklist...	Eurasian Journal of Science & Engineering	Bayan Salim Thamir Ahmed	A6
47	CE	Modeling energy demand forecasting	Eurasian Journal of Science & Engineering	Selcuk Cankurt Muhammed Yasin	A6
48	CE	Experimental study and prediction	Eurasian Journal of Science & Engineering	Muhammed Tariq Sukri Junaid kamaran Ahmed	A6
51	BUS	Disruptive innovation as a tool	International Journal of Social Sciences & Educational Studies	Fayeq Ali Ali	A6
52	BUS	The relationship between ...	International Journal of Social Sciences & Educational Studies	Karwan Talat Rashid	A6

53	BUS	Corporate governance and creative accounting	International Journal of Social Sciences & Educational Studies	Anas Muhammed Zuhair Alhaj Hussein	A6
54	BUS	Impact of self esteem and academic ...	International Journal of Social Sciences & Educational Studies	Brwa Ahmed	A6
55	BUS	Accreditation effect on quality of ...	International Journal of Social Sciences & Educational Studies	Fatih Cura Teba Ahmed Alani	A6
56	BUS	The impact of organizational culture ...	International Journal of Social Sciences & Educational Studies	Yusra Faruq Baqal Krishna Navulur	A6
57	BUS	Challenges in Islamic Finance	International Journal of Social Sciences & Educational Studies	Ahmet Sekreter	A6
58	BUS	Analysis of word of mouth communication...	International Journal of Social Sciences & Educational Studies	Aws Y. Abed	A6
59	BUS	The impact of history school...	International Journal of Social Sciences & Educational Studies	Marion Qudar	A6
60	BUS	Safe Havens in Iraq	International Journal of Social Sciences & Educational Studies	Dilshad H. Khidir	A6
61	BUS	A comparative analysis of...	International Journal of Social Sciences & Educational Studies	Karwan Hushyar Sherwani	A6
62	PREP	What is the contribution of ISO...	Int. Journal of Academic Research in Business and Social Sciences	Bunyamin Celik	A5
63	REC	Synthesis and Characterization of Some ...	Eurasian Journal of Science & Engineering	Faiq Hussain	A6

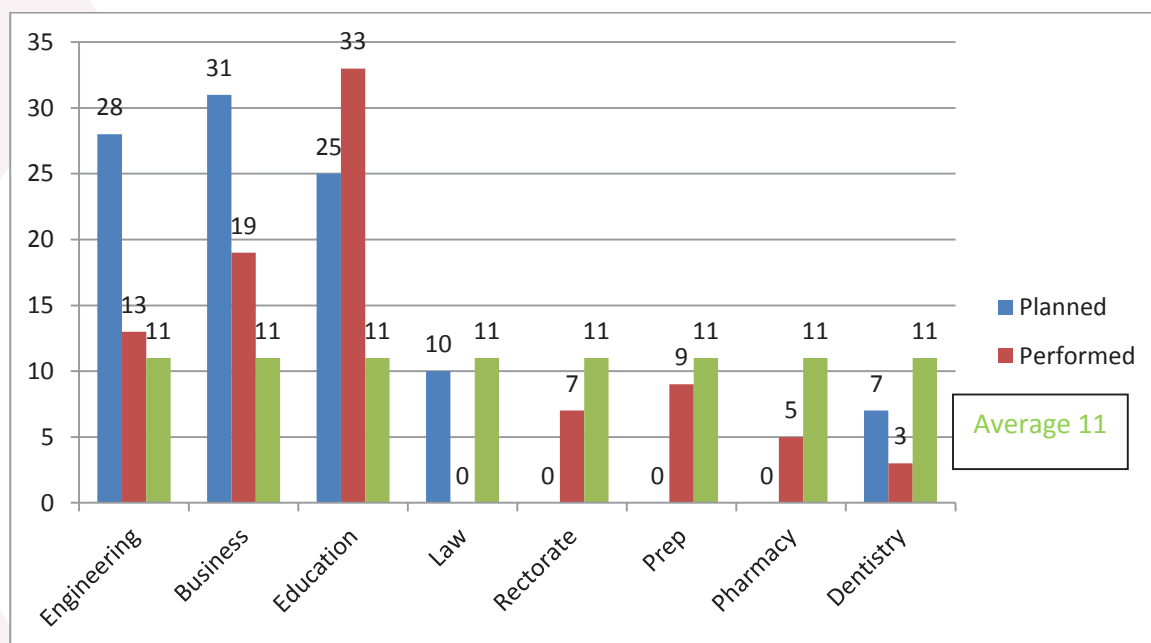
ISHIK UNIVERSITY  
2017-2018 THE NUMBER OF RESEARCH PUBLICATIONS (STATISTICAL INFORMATION)

CLARIVATE ANALYTICS/SCOPUS INDEXED ARTICLES



In Total:  
Planned 49

INDEXED ARTICLES (DOI)

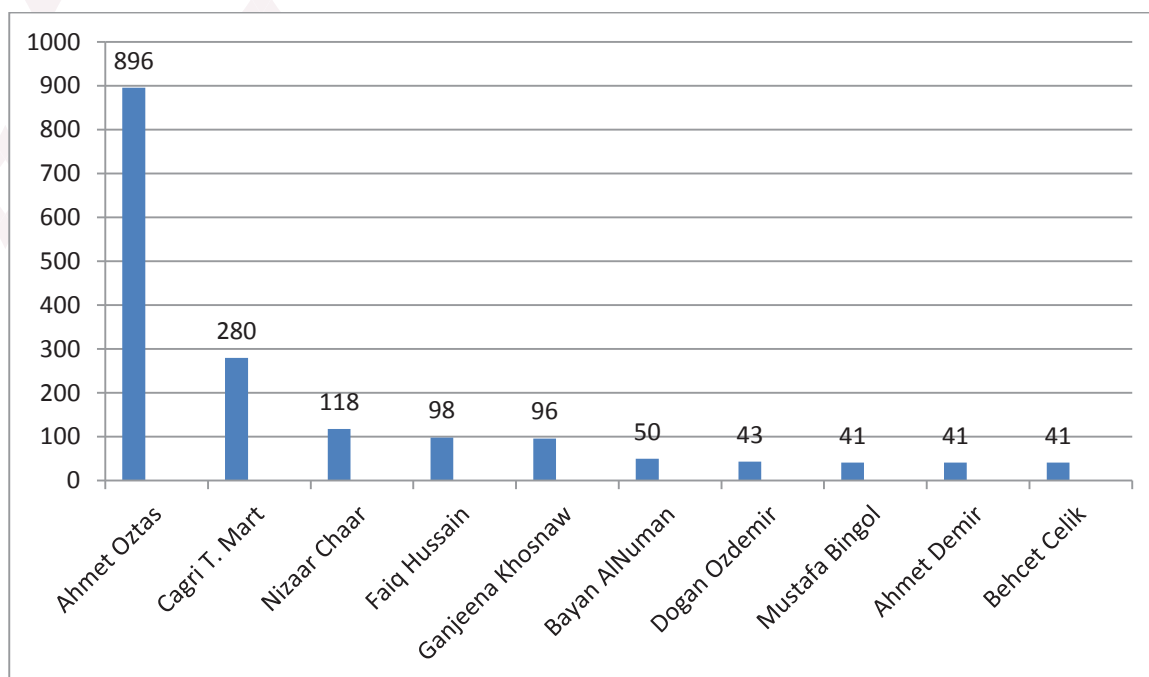


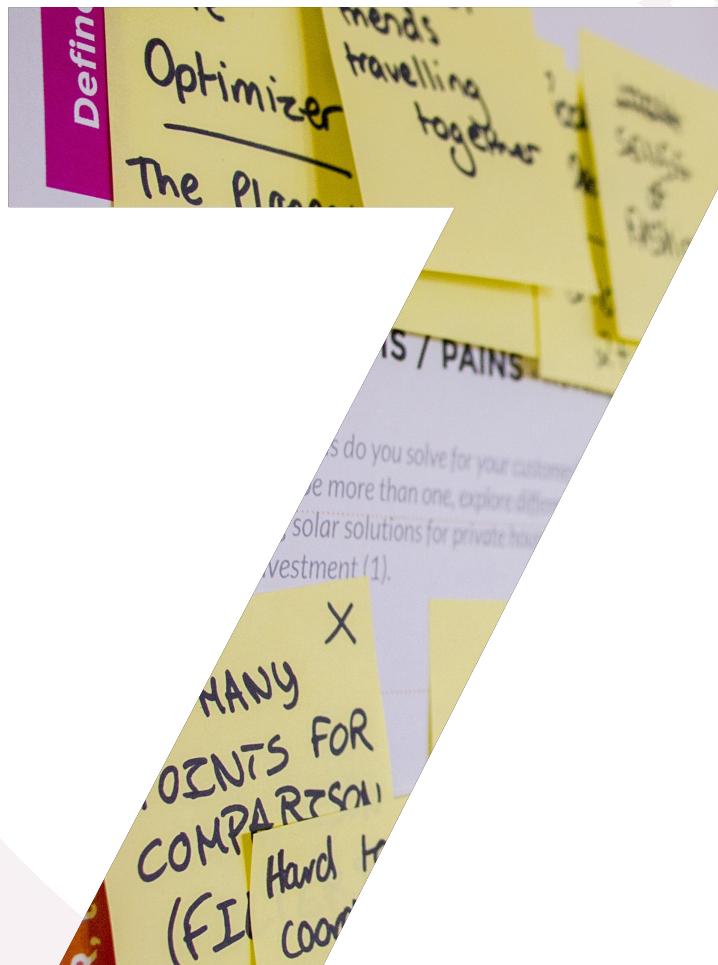
In Total  
Planned 101



ISHIK UNIVERSITY  
2017-2018 THE NUMBER OF RESEARCH PUBLICATIONS (STATISTICAL INFORMATION)

The Highest Citations at Ishik University (Authors)





## WORKSHOPS



## 7. WORKSHOPS

### 7. WORKSHOPS BY ISHIK UNIVERSITY



No.	Title of the event	No. of participants	e-Link	Start Date	End date
1	Project Management Professional (PMP) and Primavera 6 (P6)	60	<a href="http://www.ishik.edu.iq/engineering/civil/workshop-project-management-professional-pmp-primavera-6-p6/">http://www.ishik.edu.iq/engineering/civil/workshop-project-management-professional-pmp-primavera-6-p6/</a>	3/1/2018	3/1/2018
2	The latest features in MATLAB and Simulink	20	<a href="http://www.ishik.edu.iq/engineering/computer/matlab/">http://www.ishik.edu.iq/engineering/computer/matlab/</a>	1/16/2018	1/19/2018
3	Cultures of today's tech	50	<a href="http://www.ishik.edu.iq/engineering/computer/cultures-of-todays-tech/">http://www.ishik.edu.iq/engineering/computer/cultures-of-todays-tech/</a>	11/14/2017	11/14/2017
4	Logical mathematical study techniques	30	<a href="http://www.ishik.edu.iq/education/math/workshop-logical-mathematical-study-techniques/">http://www.ishik.edu.iq/education/math/workshop-logical-mathematical-study-techniques/</a>	11/13/2017	11/13/2017
5	importance of math	20	<a href="http://www.ishik.edu.iq/education/math/math-day-importance-of-maths-and-recreational-maths/">http://www.ishik.edu.iq/education/math/math-day-importance-of-maths-and-recreational-maths/</a>	12/11/2017	12/11/2017
6	Students Sense of Community	14	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	11/9/2017	11/9/2017
7	The PBL presentation Process	14	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	12/14/2017	12/14/2017
8	Business and management and Retailing	10	<a href="http://www.ishik.edu.iq/business/business-and-management-department-organized-two-days-workshop-on-business-and-management-and-retailing/">http://www.ishik.edu.iq/business/business-and-management-department-organized-two-days-workshop-on-business-and-management-and-retailing/</a>	5/8/2018	5/9/2018
9	1st National Nanotechnology Workshop	100	<a href="http://www.ishik.edu.iq/education/physics/1st-national-nanotechnology-workshop-nw-1-2017/">http://www.ishik.edu.iq/education/physics/1st-national-nanotechnology-workshop-nw-1-2017/</a>	12/24/2017	12/24/2017
10	Introduction Presentation	9	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	9/28/2017	9/28/2017
11	How to write a good literature review	7	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	11/16/2017	11/16/2017
12	Waste tire powder to enhance the quality of concrete mixture. The second was about the concept of spirit of the place and architectural identity workshop	9	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	10/1/2017	10/1/2017
13	Introduction Presentation of articles on concept of color	9	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	10/31/2017	10/31/2017
14	Course Methodology (presentation and evaluating the introduction )	10	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	10/12/2017	10/12/2017
15	Presentation of Introduction for Course Methodology	7	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	10/26/2017	10/26/2017
16	How to write a good introduction for research	13	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	11/15/2017	11/15/2017
17	Teaching method in architecture	4	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	11/4/2017	11/4/2017
18	Human resources workshop	25	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	2/25/2018	2/25/2018

19	To adapt modern strategies for ensuring success for engineering students (architecture)	13	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	11/6/2017	11/6/2017
20	To adapt modern strategies for ensuring success for engineering students (civil)	8	<a href="http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/">http://www.sul.ishik.edu.iq/ishik-university-sulaimani-workshops/</a>	12/14/2017	12/14/2017
21	Applying International Assessment Criteria To Writing And Speaking Tasks	13	<a href="http://www.ishik.edu.iq/education/elt/applying-international-assessment-criteria-writing-speaking-tasks/">http://www.ishik.edu.iq/education/elt/applying-international-assessment-criteria-writing-speaking-tasks/</a>	4/29/2018	4/29/2018
22	Assessment Criteria	35	<a href="http://www.ishik.edu.iq/education/elt/assessment-criteria/">http://www.ishik.edu.iq/education/elt/assessment-criteria/</a>	4/29/2018	4/29/2018
23	Some Tools Of Flipped Classroom	8	<a href="http://www.ishik.edu.iq/education/elt/some-tools-for-flipped-classroom/">http://www.ishik.edu.iq/education/elt/some-tools-for-flipped-classroom/</a>	3/13/2018	3/13/2018
24	Magic Features Of Microsoft Office Word	7	<a href="http://www.ishik.edu.iq/education/elt/magic-features-microsoft-office-word/">http://www.ishik.edu.iq/education/elt/magic-features-microsoft-office-word/</a>	3/12/2018	3/12/2018
25	Fulbright Scholarship Procedures And Application	9	<a href="http://www.ishik.edu.iq/education/elt/fulbright-scholarship-procedures-application/">http://www.ishik.edu.iq/education/elt/fulbright-scholarship-procedures-application/</a>	2/4/2018	2/4/2018
26	Chevening Program Orientation	9	<a href="http://www.ishik.edu.iq/education/elt/a-n-orientation-workshop/">http://www.ishik.edu.iq/education/elt/a-n-orientation-workshop/</a>	9/14/2017	9/14/2017
27	Practice Teaching/ School Experience	6	<a href="http://www.ishik.edu.iq/education/elt/practice-teaching-school-experience/">http://www.ishik.edu.iq/education/elt/practice-teaching-school-experience/</a>	9/6/2017	9/6/2017
28	Views Of Pre-Service Teachers On PBL Activities	10	<a href="http://www.ishik.edu.iq/education/elt/views-pre-service-teachers-pbl-activities/">http://www.ishik.edu.iq/education/elt/views-pre-service-teachers-pbl-activities/</a>	3/12/2018	3/12/2018
29	Proposing Cultural Club	14	<a href="http://www.ishik.edu.iq/education/elt/proposing-cultural-club/">http://www.ishik.edu.iq/education/elt/proposing-cultural-club/</a>	2/27/2018	2/27/2018
30	Enhancing Academic Performance Through Quality Assurance	16	<a href="http://www.ishik.edu.iq/education/elt/enhancing-academic-performance-quality-assurance/">http://www.ishik.edu.iq/education/elt/enhancing-academic-performance-quality-assurance/</a>	2/28/2018	2/28/2018
31	Theoretical Problems With Quran Translation	13	<a href="http://www.ishik.edu.iq/education/elt/theoretical-problems-with-quran-translation/">http://www.ishik.edu.iq/education/elt/theoretical-problems-with-quran-translation/</a>	8/11/2018	8/11/2018
32	PBS Orientation	8	<a href="http://www.ishik.edu.iq/education/elt/pbs-orientation/">http://www.ishik.edu.iq/education/elt/pbs-orientation/</a>	10/3/2017	10/3/2017
33	Competition Debate Of 2018	100	<a href="http://www.ishik.edu.iq/education/elt/competition-debate-2018/">http://www.ishik.edu.iq/education/elt/competition-debate-2018/</a>	2/7/2018	3/1/2018
34	The Story Of An Iylep-er	25	<a href="http://www.ishik.edu.iq/education/elt/the-story-of-an-ilyep-er/">http://www.ishik.edu.iq/education/elt/the-story-of-an-ilyep-er/</a>	10/19/2017	10/19/2017
35	A New Tool for Quality Assurance Requirements	7	<a href="http://www.ishik.edu.iq/education/elt/quality-assurance-application-made-online/">http://www.ishik.edu.iq/education/elt/quality-assurance-application-made-online/</a>	6/7/2018	6/7/2018
36	An introduction to INEE. Why INEE?	40	<a href="http://www.ishik.edu.iq/education/elt/inee-presentations-elt-students/">http://www.ishik.edu.iq/education/elt/inee-presentations-elt-students/</a>	4/24/2018	4/24/2018
37	Child protection, PSS and teachers well being	40	<a href="http://www.ishik.edu.iq/education/elt/child-protection-pss-teachers-well/">http://www.ishik.edu.iq/education/elt/child-protection-pss-teachers-well/</a>	4/24/2018	4/24/2018
38	Workshop on Quality Assurance and Accreditation	30	<a href="http://www.ishik.edu.iq/qa/workshop-on-quality-assurance-and-accreditation/">http://www.ishik.edu.iq/qa/workshop-on-quality-assurance-and-accreditation/</a>	2018-02-28	2018-02-28

39	Workshop on Career Development and Career Success	25	<a href="http://www.ishik.edu.iq/qa/workshop-on-career-development-and-career-success/">http://www.ishik.edu.iq/qa/workshop-on-career-development-and-career-success/</a>	2018-04-01	2018-04-01
40	Quality Assurance E-system Launched Successfully	30	<a href="http://www.ishik.edu.iq/qa/quality-assurance-e-system-launched-successfully/">http://www.ishik.edu.iq/qa/quality-assurance-e-system-launched-successfully/</a>	2018-06-05	2018-06-05

**Document code: IU.RC.IN.047E**

**Version: 03**

**Issue date: 18/12/2018**

### REVISION AND APPROVAL

This procedure is released, checked and approved as follows.

Prepared by	Reviewed by	Approved by
Dr. Faiq Hussain Mr. Kovan Dilawer	Dr. Mehmet Ozdemir	Dr. Mehmet Ozdemir

### REVISION HISTORY

#	Date of issuance	Ver.	Validity	Description of Change	Prepared by	Reviewed by	Approved by
1	05/12/2016	01	1 year	Original Release	Dr. Cagri Mart	Dr. Mehmet Ozdemir	Dr. Mehmet Ozdemir
2	10/12/2017	02	1 year	Updating the information for the academic year	Dr. Cagri Mart	Dr. Mehmet Ozdemir	Dr. Mehmet Ozdemir
3	18/12/2018	03	1 year	Updating the information for the academic year	Dr. Faiq Hussain	Dr. Mehmet Ozdemir	Dr. Mehmet Ozdemir

**Designed by: Ahmad Azmi (Media Designer)**



NOTE :

NOTE :

NOTE :



3<sup>rd</sup> Bulletin  
2017 - 2018 ACADEMIC YEAR

IRC 001 - 2018