***Curriculum Vitae***

Photo

***Name: Nazik Jaafar Sadik***

***Date of Birth: Baghdad: 20/7/1971***

***Religion: Moslem***

***Martial statues: married***

***No. of children: -----***

***Specialization: Statistics***

***Position: Teaching***

***Scientific Degree: Lecturer***

***Work Address: Baghdad University / College of Administration and Economics***

***Work Phone:***

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* ***First, Scientific Certification:***

|  |  |  |  |
| --- | --- | --- | --- |
| ***Date*** | ***College*** | ***University*** | ***Degree science*** |
| 1994 | ***College of Administration and Economics*** | ***Baghdad*** | ***B.Sc.*** |
| 2007 | ***College of Administration and Economics*** | ***Baghdad*** | ***M.Sc.*** |
| ***2015*** | ***College of Administration and Economics*** | ***Baghdad*** | ***Bh.D*** |

* ***Second, Career:***

|  |  |  |  |
| --- | --- | --- | --- |
| ***From -To*** | ***Workplace*** | ***Career*** | ***No.*** |
| ***2008 Until now.*** | ***Baghdad University/ College of Administration and Economics*** | ***Teaching*** | *1* |

* ***Third, University Teaching***

|  |  |  |  |
| --- | --- | --- | --- |
| ***From -To*** | ***The (Institute / College)*** | ***University*** | ***No.*** |
| ***2006-2007*** |  | ***Al Rafidain University College*** | *1* |
| ***2007-2008*** | ***Technical Education Authority*** | ***Technical Administrative College*** | *2* |
| ***2007-2008*** | ***College of Administration and Economics*** | ***Baghdad University*** | *3* |
| ***2008 Until now.*** | ***College of Administration and Economics*** | ***Baghdad University*** | *4* |

* ***Fourth, Courses Which You Teach:***

| ***Year*** | ***Subject*** | ***Department*** | ***No.*** |
| --- | --- | --- | --- |
| **2006-2007** | ***inference*** | ***Statistics*** |  |
| **2006-2007** | ***Quality control and reliability*** | ***Operations Research*** |  |
| **2007-2008** | ***statistics***  ***mathematics*** | ***Quality Management*** |  |
| **2008-2009** | ***operations research*** | ***Accounting*** |  |
| **2009-2010** | ***mathematics*** | ***Business Management*** |  |
| **2008** | ***computer*** | ***Statistics*** |  |
| **2008-2009** | ***Experiment Design*** | ***Statistics*** |  |
| **2014-2015** | ***mathematics*** | ***Public Administration*** |  |
| **2015-2016** | ***financial statistics*** | ***bank management*** |  |
| **2015-2016** | ***mathematics*** | ***industrial management*** |  |
| **2016-2017** | ***Economic Statistics*** | ***Statistics*** |  |
| **2016-2017** | ***operations research*** | ***Public Administration*** |  |
| **2017-2018** | ***Stochastic*** | ***Statistics*** |  |
| **2017-2018** | ***computer*** | ***Statistics*** |  |
| **2017-2018** | ***Operations Research*** | ***Business Management***  ***Diploma in strategic planning*** |  |
| **2018-2019** | ***Excel*** | ***Statistics*** |  |
| **2018-2019** | ***Stochastic*** | ***Statistics - MA*** |  |
| **2018-2019** | ***Internet*** | ***Statistics*** |  |
| **2018-2019** | ***Stochastic*** | ***Statistics*** |  |
| **2019-2020** | ***Stochastic*** | ***Statistics - MA*** |  |
| **2019-2020** | ***Computer-1*** | ***Statistics*** |  |
| **2019-2020** | ***Computer-2*** | ***Statistics*** |  |
| **2019-2020** | ***Computer-3*** | ***Statistics*** |  |
| **2019-2020** | ***Computer-4*** | ***Statistics*** |  |
| **2020-2021** | ***Stochastic*** | ***Statistics*** |  |
| **2020-2021** | ***Computer-1*** | ***Statistics*** |  |
| **2020-2021** | ***Computer-2*** | ***Statistics*** |  |
| **2020-2021** | ***Computer-3*** | ***Statistics*** |  |
| **2020-2021** | ***Economic Statistics*** | ***Statistics*** |  |

* ***Fifth,*** ***Thesis supervised***

|  |  |  |  |
| --- | --- | --- | --- |
| ***Year*** | ***Department*** | ***Thesis*** | ***No.*** |
| **2017 - 2016** | ***statistics*** | ***Using symmetric analysis to study the level of disability prevalence in Iraq for the year 2016*** |  |
| **2019 - 2018** | ***statistics*** | ***Estimating a model to predict the exchange rates of the Iraqi dinar against the US dollar*** |  |
| **2020 - 2019** | ***statistics*** | ***Forecasting the GDP in Iraq*** |  |

* ***Sixth, Conferences which you participated:***

| ***Type of Participation*** | ***Place*** | ***Year*** | ***Conferences Title*** | ***No.*** |
| --- | --- | --- | --- | --- |
| ***Presence*** | ***University of Al Mosul*** | 2009 | ***Second Scientific Conference - Mathematics, Statistics and Informatics*** | 1. ***1*** |
| ***Presence*** | ***Al-Qadisiyah University*** | 2010 | ***The Second Scientific Conference - College of Computer Science and Mathematics*** | 1. ***2*** |
| ***Participation*** | ***Karbala University*** | 2011 | ***The Third International Scientific Conference - College of Administration and Economics*** |  |
| ***Participation*** | ***Karbala University*** | 2012 | ***Fourth International Scientific Conference - College of Administration and Economics*** |  |
| ***Participation*** | ***Karbala University*** | 2013 | ***The Fifth International Scientific Conference - College of Administration and Economics*** |  |
| ***Participation*** | ***Karbala University*** | 2014 | ***Sixth International Scientific Conference - College of Administration and Economics*** |  |
| ***Participation*** | ***Baghdad*** | 2013 | ***Fourth International Scientific Conference - Union of Arab Statisticians*** |  |
| ***Participation*** | ***Cairo*** | 2016 | ***The Fifth International Scientific Conference - Union of Arab Statisticians*** |  |
| ***Participation*** | ***Baghdad*** | 2017 | ***The 14th International Scientific Conference of the Iraqi Society for Statistical Sciences*** |  |
| ***Presence*** |  |  | ***Scientific and cultural seminars in and outside Baghdad*** |  |
| ***Presence*** | ***Baghdad*** | 2019 | ***The first international scientific conference - the third national for accounting and financial studies*** |  |
| ***Participation*** | ***Holy Qom*** | 2019 | ***The Seventh International Scientific Conference of the International Peace Forum for Culture*** |  |
| ***Presence*** | ***Erbil*** | 2020 | ***The Second and Fifteenth International Conference of the Iraqi Society for Statistical Sciences*** |  |
| ***Participation*** | ***Baghdad*** | 2020 | ***Conference of the College of Administration and Economics, Al-Mustansiriya University, its international scientific conference (third) and annual (fourteenth)*** |  |
| ***Participation*** | ***Karbala*** | 2021 | ***The fifteenth scientific conference / University of Karbala*** |  |

* ***Seventh, Scientific Activities:***

| ***No.*** | ***Within the College*** | ***Date*** |
| --- | --- | --- |
|  | ***Examination Committee - for the year 2008*** |  |
|  | ***Student reception and follow-up committees*** |  |
|  | ***Rapporteur of the Academic Promotions Committee for the period 2011-2016*** |  |
|  | ***Student Graduation Research Discussion Committee 2016 so far*** |  |
|  | ***Seminar Committee for Postgraduate Students 2017 so far*** |  |
|  | ***Coordination committee with other departments*** |  |
|  | ***The Self-Assessment Committee in the Statistics Department*** |  |
|  | ***Student opinion questionnaire committee*** |  |
|  | ***The Statistics Department Professors Evaluation Committee for the 2014-2015 academic year*** |  |
|  | ***Examination Committee - for the year 2016-2017*** |  |
|  | ***Postgraduate Studies Discussion Committee 2016 until now*** |  |
|  | ***Examination Committee - for the year 2018-2019*** |  |
|  | ***The Oral Examination Committee for the Higher Diploma in Anti-Corruption at the College of Law 2019*** |  |
|  | ***Head of the Scientific Affairs Unit at the College of Administration and Economics*** |  |

* ***Eighth , Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:***

| ***No.*** | ***Research Title*** | ***Place of Publication*** | ***Year*** |
| --- | --- | --- | --- |
|  | **Studying the relationship between the child's personality and following up on cartoons using Canonical analysis** | **Karbala University** | 2013 |
|  | **Estimation of the longitudinal data model in the event of information leakage** | **Union of Arab Statisticians Baghdad** | 2013 |
|  | **Estimation of the mixed model for incomplete longitudinal data** | **Karbala University** | 2014 |
|  | **Estimation of the longitudinal data model with discontinuity using the MI-WGEE&WGEE method** | **Union of Arab Statisticians Cairo** | 2016 |
|  | **On the Discrimination between the Inverse Gaussian and Weibull Distributions** | **The 14th International Scientific Conference of the Iraqi Society for Statistical Sciences** | 2017 |
|  | **The use of correspondence analysis to study the impact of disability types on the scientific level of the disabled in Iraq for the year 2016** | **Journal of Administration and Economics - College of Administration and Economics - Al-Mustansiriya University** | 2018 |
|  | **Modeling global gold price fluctuations using Markov chains** | **Seventh International Conference** | 2019 |
|  | **Using Markov chains to forecast Iraqi oil exports** | **Qom University** | 2019 |
|  | **Applied multivariate analysis of variance in experiment of randomized design** | **Periodicals of Engineering and Natural Sciences / international university of Sarajevo** | 2020 |
|  | **Using the Multiple Correspondence Analyses to Study the Addiction of Drug and Alcohol in Iraq** | **International Journal of Psychosocial Rehabilitation/ Hampstead psychological Associates** | 2020 |
|  | **Compare the estimates of the reliability function and series system under Pareto distribution** | **International Journal of Psychosocial Rehabilitation/ Hampstead psychological Associates** | 2020 |
|  | **The Discriminant Analysis in the evaluation of cancers diseases in Iraq** | International Journal on Advanced Science, Engineering and Information Technology | 2020 |
|  | **Statistical study to model the price of oil in the repercussions of Corona virus (COVID 19)** | **Journal of Economic and Administrative Sciences** | 2021 |
|  | **Nonlinear modeling of the factors affecting the disease (Covid-19) by adopting the method of sampling by reference** | **Karbala University** | 2021 |
|  | **Forecasting the number of ( infected, recovered, death) for COVID-19 in Iraq by using Neural Network Models** | **under publication** | 2021 |
|  | **Jackknifed Liu-type estimator in the Conway-Maxwell Poisson regression model** | **under publication** | 2021 |

* ***Ninth , Membership of local and international scientific Organizations:***
  + **Iraqi Society for Statistical Sciences.**
  + **Iraqi Economists Association.**

* ***Tenth, Awards and Certificates of Appreciation:***

| ***Year*** | ***Donor*** | ***Name of Awards and Certificates*** | ***No.*** |
| --- | --- | --- | --- |
| **2007** | **(1) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2008** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2009** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2010** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2011** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2012** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2013** | **(2) thanks and appreciation** | **Head of the Central of Statistics** |  |
| **2013** | **(1) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2014** | **(4) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2015** | **(1) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2016** | **(4) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2017** | **(4) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2018** | **(5) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2019** | **(1) thanks and appreciation** | **President of Qom University** |  |
| **2019** | **(1) thanks and appreciation** | **President of the Iraqi Association for Statistical Sciences** |  |
| **2019** | **(1) thanks and appreciation** | **Dean of the College of Law - University of Baghdad** |  |
| **2019** | **(1) thanks and appreciation** | **Minister of Higher Education and Scientific Research** |  |
| **2020** | **(1) thanks and appreciation** | **Minister of Higher Education and Scientific Research** |  |
| **2021** | **(2) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |
| **2021** | **(5) thanks and appreciation** | **Martyr Haider Al-Murqa' Foundation** |  |
| **2021** | **(1) thanks and appreciation** | **Dean of the College of Languages ​​- University of Baghdad** |  |
| **2021** | **(1) thanks and appreciation** | **Dean of the College of Administration and Economics** |  |

* ***Eleventh, Authored books or translated***

|  |  |  |
| --- | --- | --- |
| ***Year*** | ***Name of Book*** | ***No.*** |
| **2018** | **Economic statistics part one** |  |
| **2019** | **Economic statistics part two** |  |

* ***Twelfth, languages:***
* ***Native: Arabic***
* ***Others: English***