***CURRICULUM VITAE***

***Name***

**Tariq Zaid Ibrahim**

***Date of berth***

24/09/1979

***ADDRESS***

Mosul – Iraq Mob. +9647703884143

E. mail: azzawwy@yahoo.com / rutgersazzawwy@gmail.com

***LANGUAGES SKILL***

Arabic : mother language

English: very good

***COPUTER SKILL***

Microsoft office and Internet: very good

***EDUCATION***

**2011 – 2017** Ph.D. Student, Food Science Department, Agriculture and Forestry College, Mosul University

**2001 – 2004** M.Sc.Student, Food Science and Biotechnology Department, Agriculture and Forestry College, Mosul University

**1997-2001** B.S. student, Biology Department – Microbiology Minor, Science College, Mosul University.

***DEGREES AND QUALIFICATIONS***

**2017** Ph.D. in Food Microbiology, Dissertation " Isolation and Identification of *Aspergillus oryzae* from rice and studying its production of kojic acid and its effect against some microorganisms" (scientific supervisor: Prof. Dr. Younis Ali Younis , Prof. Dr. Salah Omar Ahmed and Prof. Dr. Michael Leonidas Chikindas ‘practical training supervisor’ )

**2004** M.Sc. in Food Science and Biotechnology – Microbiology, Dissertation ""(scientific supervisor:

Prof. Dr. Younis Ali Younis )

**2001** B.Sc. in Microbiology

***APPOINTMENTS***

**2010 – 2017** Professor ( Lecturer ) at Food Science Department, Agriculture and Forestry College, Mosul University

**2005 – 2010** Professor (Assistance Lecturer ) at Food Science and Biotechnology Department, Agriculture and Forestry College, Mosul University

**2004 – 2005** Hosted lecturer at Food Science and Biotechnology Department, Agriculture and Forestry College, Mosul University

***INTERESTING FIELDS***

Food microbiology, food prevention, natural antimicrobial, biotechnology, food poisoning, biofilm and probiotics

***PROFESSIONAL AFFILIATIONS***

Member of the Iraqi Corporation of Microbiologist

Member of the Iraqi Ligament of University Professors

***SPECIAL TRAINING***

 2013 – 2014 six months scholarship training as a Ph. D. student at Food Science Department and Biology Department, School of Environmental and Biological Sciences, Rutgers the State University of New Jersey, New Jersey, USA

***PROFISSIONAL TRAINING***

2014 Training course in Bloodborne Pathogen, at Rutgers Environmental Health and Safety, Rutgers the State University of New Jersey, New Jersey, USA

2014 Training course in Biosafety, Rutgers the State University of New Jersey, New Jersey, USA

2014 Training course in Chemical Hygiene, at Rutgers Environmental Health and Safety, Rutgers the State University of New Jersey, New Jersey, USA

2001 Practical training course in medical laboratory tests, at Al-Khansaa’ hospital, Mosul, Iraq

***TEACHING EXPERIENCE***

**2016 – 2017** Food Microbiology, Fall semester and Food Quality Control, Food Poisoning, Spring semester

**2010 – 2013** Food Microbiology, Biotechnology part 1, Fall semester and Food Poisoning, Biotechnology part 2, Spring semester

**2008 – 2010** Practical Food Microbiology, Practical Food Poisoning, Fall semester and Practical Biotechnology, Spring semester ( Postgraduate practical courses )

**2007 – 2008** Food Microbiology, Fall semester and Food Poisoning, Spring semester

**2006 – 2007** General Microbiology, Fall semester and Spring semester

**2004 – 2006** Practical Food Microbiology and Practical Food Poisoning (Undergraduate practical courses )

***COMMITTEES***

***SCIENTIFIC COMMITTEE***

2017 Discussion committee member for M.Sc. thesis “ Chemical and microbiological analysis of goat’s milk in Summel / Duhok “ Food Science M.Sc. student.

2010 - 2017 Discussion committee member for B.Sc. seminars of Food Science Department

***DIRECTION COMMITTEE***

2017 **Administrator** of Agriculture and Forestry College postgraduate department

2017 Department council member of food science department

2010 – 2014 Committee member of **HIGH EDUCATION QUALITY AND CONTROL** **PROGRAM** of Agriculture and Forestry College

2006 – 2010 Examination committee member of Agriculture and Forestry College

***RESEARCH AND PUBLICATIONS***

- Isolation and Identification of the most Producable Mold for Kojic Acid by the Molecular Method and Modify the Production Medium for Pure and High Yield of Crystals , J. of Tikrit University for Agriculture Sciences . Vol. ( ) No.( ) ( 2017 ).

- Determination of Optimal Conditions for Kojic Acid Production from *Aspergillus oryzae* by Surface Liquid Cultures Fermentation Method , J. of Tikrit University for Agriculture Sciences . Vol. ( ) No.( ) ( 2017 ).

- Study The Effect of Aqueous and Alcoholic Extracts of Some Spices on Some Pathodenic Bacteria in Different Media , J. of Tikrit University for Agriculture Sciences . Vol. (2 ) No.(1 ) ( 2012 ).

**-** Finding the Effective Agents on *Brucella melitensis* Viability in Yoghurt ,J.Um Salamma for Science Vol. ( ) No.( ) 2010

- Effect of some plants extracts on growth of *Fusarium moniliforme* , J. of Tikrit University for Agriculture Sciences . Vol. (10) No. (1) (2010).

- Effect of Sodium Chloride and temperature on Isolated *Brucella melitensis* from Human Blood and Sheep Milk . Mesopotamia J. Agric. , Vol. (38) No. (1) 2009 .

- EFFECT OF SODIUM CHLORID AND TEMPERATURE ON *Brucella melitensis* ISOLATED FROM HUMAN BLOOD AND SHEEP MILK IN CHEESE .Halab Meeting Nov. 2008 , Syria .

- Effect of yoghurt starter on *Brucella melitensis* isolated from human blood and sheep milk . Mesopotamia J. of Agric., Vol. 36, No. (1),(2008).