##### C.V

##### Dr Nahi Yousif Yaseen

##### Name: Dr Nahi Yousif Yaseen

##### Date of birth:1/07/1953

**Nationality: Iraqi**

**Marital status: Married**

**Work address: Iraq, Baghdad, Iraqi centre for cancer and medical genetics research, Al-Mustansiriya University.**

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Home Address: Iraq, Baghdad, AlQadissiyah Q., Sec 602, street 23, Centre houses.

**Title: Professor of cancer and medical genetics**

**languages: Arabic, English ( Speaking and writing**).

**Position :**

Director General of The Iraqi Centre For Cancer And Medical Genetics Research.

Iraqi Centre for Cancer and Medical Genetics Research is belong to the University of Al-Mustansiriya University, Baghdad, Iraq. I myself established this centre in the end of 1994 as a first Iraqi Centre dealing with cancer and medical genetics fields. Before that time there was no any Centre dealing with such vital fields. Fortunately I was able to build up this Centre. This Centre includes four departments: Department of cancer research, Department of medical genetics, Department of molecular genetics, and Department of experimental therapy.

**Main responsibilities**:

 Managing the centre scientifically and administratively, doing routine work in chromosome analysis for patients (including blood and bone marrow, prenatal diagnosis), supervised postgraduate students, proposed research projects for the centre teams in the field of cancer and medical genetics, tissue culture maintenance and establishment of cancer cell lines, Direct the genetic counselling unit, Giving lectures for under- and postgraduate students, Leading training courses to increase the ability of interested people in understanding all cytogenetic techniques.

### Qualification:

###  PhD in cancer and medical genetics graduated from the Department of Clinical and experimental microbiology, Medical School, University of Sheffield, and Langhill Centre For Human Genetics, Sheffield, England in 1990.

**Historical achievements**

1. Founder the Iraqi Centre for cancer and medical genetics research 1995.
2. Founder the biotechnology research centre 1998.

 **Research Interesting**

 I am intresting in doing research work on the field of cancer genetics, oncogenesis, cancer biochemistry, gene therapy, cytotoxicity, and cancer stem cells.

### Teaching Experience:

### Giving theoretical and practical lectures to the undergraduate and postgraduate students in the field human genetics, tissue culture, cancer genetics, cytogenetics, oncogenesis, cytotoxicity, molecular genetics, gene therapy, carcinogenesis, cancer biochemistry. Developing new ideas by using the community based problem solving learning system. I taught many courses in many Universities in Iraq such as, Salahaddin, Tikrit, Baghdad, Al-Mustansiriya, Al-Nahrain, Al-Anbar, Al-Qadisiya, Kerbala, Wasit and Diayla University.

**Research activities**

 Doing research projects in the field of cancer genetics, stem cell, cytotoxicity, gene therapy, medical genetics, medical biochemistry and scientific writing approaches.

**Postgraduate Studies :**

I have supervised 169 postgraduate students (PhD and MSc students) .

**Patents**:

 I obtained seven patents.

**Other activities**

Editor in Chief of Iraqi journal for cancer research.

Editor in Chief of Iraqi Journal for medical genetics.

Member of editind board of three other scientific journal.

Member of Iraqi scientific academy.

Member of Iraqi scientic research establishment.

Secretory of Iraqi tumour society.

Member of Iraqi cancer board.

Member of Iraqi committee for poliomylitis.

Member of Iraqi committee for biosaftey.

Head of scientific journals committee in the university and the ministry.

Head of scientific research development committee in the ministry.

#### Conferences

1. Oral presentation at the 8th scientific conference, Iraqi Biology society 1st April , salahaddin University 1985 Erbil. **Yaseen,N.Y**., Mahmood, A.K., Aboud, A.Y. An immunological study on patients with recurrent aphthous stomatitis.
2. Poster presentation at the 28th Annual meeting of the British Association for Cancer Research, April 1987, University of Newcastle-upon-Tyne, UK. **Yaseen, N.Y**., Watmore, A., Potter, A.M., Potter, C.W., Jacob, G.,Rees, R.C,: Genotypic heterogeneity of human colorectal tumour cell population
3. Oral presentation at the 15th International Cancer Congress, Hamburg, August,1990. , **Yaseen, N.Y**., Potter,C.W., Potter, A.M., Watmore, A., Rees, R.C.: Genotypic diversity occurring upon culture of colon carcinoma cells.
4. Oral presentation at the 28th Arabic Medical Conference, Egyptian Medical Syndicate February 1993, Cairo, Egypt. **Yaseen, N.Y**. : Sequence of chromosomal abnormalities as a new karyotypic findings in human colorectal carcinoma.
5. Oral presentation at the 28th Arabic Medical Conference, Egyptian Medical Syndicate February 1993, Cairo, Egypt. **Yaseen, N.Y**., Ali, A.: Chromosomal findings in patients with familial adenomatous polyposis.
6. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen**, N.Y. Humadi, A., Tawfiq,M., Estivan, A.: Cytogenetic studies on patients with chronic myelocytic leukaemia.
7. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen, N.Y**. Humadi, A., Tawfiq,M. : Modified technique in cytogenetic preparation of leukaemia.
8. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen, N.Y**. Humadi, Aziz,I.H. Single tube osmotic fragility test as a screening test for thalassemia in Iraq.
9. القاء محاضرة في مؤتمر تنمية الوعي الصحي والبيئي المدرسي في القاهرة 25 تشرين الثاني 1999. **ياسين،ن،ي**.توعية المعلم ضمانة لنجاح برامج توعية التلاميذ-مشكلة التلوث
10. Oral presentation at the workshop on cancer gene therapy, Cancer institute, September 2000, Cancer institute, Mombay, India. **Yaseen, N.Y**.: New strategy in tumour gene therapy.
11. Oral presentation at the 4th conference of Iraqi cancer council/Ministry of health, 7th March 2000. **Yaseen, N.Y**. New technique in leaukaemia detection.
12. Oral presentation at the 4th Oncology American – Arab Conference, Oncology Jordanian Association, 12th September 2001. **Yaseen N.Y**. Fadhil A.: Cytogenetic studies on different types of tumours reveal the monoclonal origin of tumour.
13. Oral presentation at the 2nd national cancer conference, April 2001, Iraqi cancer council, Ministry of Health. **Yaseen, N.Y**: Chromosome 8 sequence changes in human colorectal adenocarcinoma.
14. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**.: Detection of stem cells in peripheral blood of patients with myocardial infarction by using cytogenetic methods.
15. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**., Ansari, N., Ali, T.H: Extraction and evaluation of PHA from Iraqi beans in blood tissue culture for chromosomal studies.
16. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**.Khalil,K.J. Hassoon,A.H., Fadhil, A.M. Prevalence of thalassaemia genes in Mosul.
17. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Jaafar,M.D. The nucleases of *Necteria galligena* : Isolation of a DNAase and RNAase from *Nectria galligena.*
18. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Hammash, M.H., Abdul-Ameer, S.J., Abdul-Ghani,B.S. Effect of different concentrations of plasma on growth of human and goat blood cells *in vitro.*
19. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.,** A’Adhami,M.A**.** Genotoxicity effect of smoking in the human lymphocytes.
20. Oral presentation at the Biotechnology experts meeting on biotechnology ethics. Arab scientific research councils union and Tikreet University 25th September 2001. **Yaseen,N.Y**. : Human gene map and ethics.
21. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Al-Tai,B.A., Ibrahim,M.A., Cytogenetic study on patients with chronic myelocytic leukaemia : Cellular variation.
22. Oral presentation at the 14th conference of the Iraqi Biology Association, November 2002, Al mustansirriah University, Baghdad, Iraq. **Yaseen, N.Y**., Ghali, K.H. Abdullah, N.F.: Cytogenetics and dermatoglyphic studies on Iraqi patients with transitional cell carcinoma.
23. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y**. Esmail,A.T., Barakat,M. Finding new alternative mitogenic material from Iraqi plants.
24. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y.,** Mutar,H.E. Chromosomal studies on people living in area exposed to war actions.
25. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y.**.Husain, S.M., Fahad,K. Extraction of anticancer materials from Iraqi plants.
26. Oral presentation at the Biosafety conference , Ministry of higher education, Damascus, Syria 13th May 2002. **Yaseen, N.Y**. : Gene therapy, reality and hope.
27. Oral presentation at the Arabic scientific meeting on the role of scientific research on the development of biotechnology by Union of of Arab scientific research councils 12th March 2003. **Yaseen,N.Y**. Biotechnology in Medicine- Gene therapy in genetic disease and cancer.
28. Oral presentation at the 1st environment conference in Najaf, Najaf environment protection society 30th March 2004.**Yaseen,N.Y**. Genetic modified organisms ..environment and human survival.
29. Oral presentation at the international summer school “Enviromental health in post-war Iraq, Institute for Community Medicine, University of Bremen, Germany. 7th February.2005. **Yaseen, N.Y**. Cytogenetic studies on people living in some southern Iraqi cities.
30. Oral presentation at Environmental health and science medical program, Stony Brook University, 17th February 2005. **Yaseen,N.Y**.: Impact of environmetal pollution on the human genome.
31. Oral presentation at second International Preparatory forum, Amman, 16th May 2005. **Yaseen,N.Y**.: Study the impact of air pollution on Baghdad population.
32. Oral presentation at 1st national workshop to Iraqi scientific journal editors, Amman 19 July 2005. **Yaseen,N.Y**.: variation in the Iraqi journal publication and evaluation.
33. Oral presentation at the workshop of developing fundable research proposal, 2nd international forum to engage Iraq’s community in developing their country, Amman,25th August 2005. **Yaseen,N.Y**.: Iraqi plants and cancer therapy.
34. Oral presentation at the international conference to engage Iraq’s science and technology community in developing its country, Amman, 18th September 2005, **Yaseen,N.Y**.:Viral therapy as a new trent to treat cancer.
35. Oral presentation at the 12th conference of the Iraqi biology association, April, 2006. Duhok, Iraq. **Yaseen, N.Y**., Ali, Z.A. Effect of the crude extraxct of rotandus on the cancer cells in vitro.
36. Oral presentation at the 4th conference of scientific research and technology development in Arab countries, Damascus, 11th November 2006. **Yaseen, N.Y**. Present the paper entitled: Scientific research and access for progression
37. Oral presentation at the confernce of Wasit University, 15th 2006. **N.Y. Yaseen**: Human being and genetic diversity.
38. Oral presentation at the 2nd conference of Karbala University, 10 April 2006. **N.Y. Yaseen**: Variation principles among human being.
39. Oral presentation at the 2nd scientific conference, College of Medicine Kufa University 5th November 2006. **Yaseen,N.Y**.: New trends in cancer therapy-Gene therapy.
40. Oral presentation at the 8th conference of the arab union for research councils in Khartoom ,21st August 2007. **Yaseen, N.Y**. Present the paper entitled: Scientific research; methods of development.
41. Oral presentation at the 2nd scientific conference for vetrinary sciences , College of vetrinary, University of Baghdad 20-21 November 2007. Detection of respiratory syncytial virus infection in calves in Iraq.
42. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Aubaid,H.H., Eisa,R.H.: Study of toxicity effect of non-bound colicins extracted from *Escherichia coli* on transplanted murine adenocarcinoma (AM3).
43. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Mohammed,Z.Y., Al-Jumaily, E.F. p *In vitro* cytotoxic study for partial purified resveratrol extracted from grape skin fruit *Vitis vinifera*.
44. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Azzawi,B.I., Al-Khafaji, Z.M.:Effect of oxamyl on cytogenetics of human peripheral lymphocytes.
45. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Omran, M.A., Aziz, G.M.: Cytogenetic effect of polyphenols extracted from green tea *Camellia sinensis* and catechol on mice bone marrow cells (*in vivo*).
46. Oral presentation Mohammed,B. M ;Karem J.K and Yassen, N.Y Antimutagenic effects of *Thymus syriacus* extracts against the genotoxicity of Gemcitabine in malealbino mice. Kurdistan 2nd Conference on biological Science, Universityof Dohuk 6-8 May, 2008.
47. Oral presentation at the 6th conference of biology, Tikreet University , College of Education, 24th March 2009 , **N.Y. Yaseen**: Stem cell: White and blake face.
48. Oral presentation at the 3rd conference of the College of Science/Baghdad University 24th March 2009. **Yaseen, N.Y**. : Inhibitory effect of the cell wall tachoic acid of *Enterococcus faecalis* on cancer cell growth.
49. Oral presentation at the 9th conference of the College of Veterinary/Baghdad University 31st March 2009. **Yaseen, N.Y**. Present the paper entitled: viral and chemotherapy combination in cancer treatment.
50. Oral presentation at the 5th scientific conference, Karbala University March 2009. **Yaseen, N.Y**. Study the effect of Vinca rosea on human blood lymphocyte division as an alternative substance to colchicin.
51. Oral presentation at the Breast cancer meeting, Ministry of Science and technology 16th April 2009. **Yaseen,N.Y**.: Gene therapy in breast cancer.
52. Oral presentation at the 7th conference for agriculture research, Ministry of Agriculture, 26-28 October 2009. Yaseen, N.Y. Luma:
53. Oral presentation at the 2nd conference of theInstitute of genetic engineering and biotechnology for higer studiesLBaghdad University 4-5 November 2009.
54. Oral presentation at the 1st conference of the nanotechnology and advanced materials application, technology university, 13-14 December 2009 , **Yaseen,N.Y,** Hamza, A.**,**Al-Hilli, Z., Al-Jumaily,E. ; The antiangiogenic effect of polyphenollic fraction of Cyperus rotandus L. on human glioblastoma cell line.
55. Oral presentation at the College of Education Ibn-Al-Haitham, Baghdad Univ. 23rd November 2009. **Yaseen, N.Y** : stem cell in medicine.
56. Oral presentation at the Wasit University, 3rd scientific conference 9th Dec 2009, **Yaseen, N.Y**.: stem cell, black and white faces.
57. Oral presentation at the Stem cell meeting, College of Medicine, Baghdad Univ. 4th Jan 2010. **Yaseen, N.Y** :Therapeutic role of stem cell.
58. Oral presentation at the 22nd EORTC-NCI-AACR Symposium that held in Berlin, Germany, 16-19 November 2010.
59. Oral presentation at the American Medical Society, Jordan, 2010.
60. Oral presentation at the 1st scientific conference of Biology Dept / college of science for women 10-11Nov 2010. **Yaseen,N.Y.** The effect of *Silybum marianum* L. aquatic crude extracts on the cancer cell lines and normal cell line *in vitro*.
61. Oral presentation at the XVIIIth Annual Congress Of the European Society of Gene and Cell Therapy 22 - 25 October 2010, Milano, Italy. **Yaseen,N.Y**. Viro-chemotherapy of breast cancer.
62. Oral presentation at the6th International Conference on Oncolytic Viruses as Cancer Therapeutics March 16-19,2011 in Las Vegas Nevada, USA. **Yaseen,N.Y** Cyclophosphamide synergistically enhance Newcastle disease virus Iraqi strain
63. Oral presentation at the 1st scientific conference oc colleges of medicine, Anbar University27-28 April 2011. **Yaseen,N.Y.** Cell culture established from warts of bovine papilloma.
64. Oral presentation at the 1st scientific conference of Biology Dept / college of science, Kirkuk University 19 May 2011. **Yaseen,N.Y**.. Stem cell…spines under the flowers.
65. Oral presentation at the Biology Dept confer./ college of science, Kufa University 26 April 2012. **Yaseen,N.Y**..GMO and environment.
66. Oral presentation accepted at the ASGCT 15th Annual Meeting, May 15-19, 2012, Philadelphia, Pennsylvania. **Yaseen,N.Y** .Isolation and Culture of neuronal stem cells which directed into Purkinje cells to be used for Brain damage and epilepsy treatment in mice.
67. Oral presentationin parliament of Iraq, May 2013, regerative medicine seminar. **Yaseen, N.Y**. Stem cell, experimental and practicle approaches.
68. Oral presentation in College of Science L Diyala University, Dept. of Biology Seminar, 28 April 2013.**Yaseen , N.Y**. Stem cells, white and black faces.
69. Oral presentation in Technology University, Stem cell technology meeting, 10th February 2014. Yaseen N.Y. Stem cell and cancer initiation.
70. Oral presentation in AACR Annual meeting USA, April 5-9, 2014. N.Y. Yaseen.Establishment andcharacteriuzation of a chemoresustant glioblastoma cell line from an Iraqi patienty.
71. Oral presentationin many international and national conferences during 2015, 2017.

### Published Articles

1. Yaseen,N., Y., Thewaini, A-J. AI-Tawil, N.G, and AL-Jazrawi, F.,Y (1980). Trial of immunopotentiation by levamisole in patients with pulmonary tuberculosis . *J.Infection 2: 125-136*
2. Yaseen , N., Y., Watermore ,A,E,Potter,A .,M., Potter, C.W., Jacob.G, and Rees R ,C. (1990) . chromosome studies in eleven colorectal tumours. *Cancer Genet. Cytogenet* .44:83 -97
3. Yaseen,N.,Y., and Mahmoud ,A.,K.,(1990).An Immunological study on patients with recurrent aphthous stomatitis . *Zanco*. 3: 22-26
4. Yaseen,N.,Y.,Watermore,A.,E.,Potter, A.,M.,Potter,C., W . , Jacob .G., and Rees,R.,C. (1991) . Subpopulation of colon cancer cells survive freezing . *In vitro cell . Dev . Biol.* 27A:185- 187.
5. Yaseen,N.,y., (2003). Chromosomal Findings in patients with familial adenomatous polyposis .*J.Nah.Univ.(Science) 6: 122-127.*
6. Yaseen,N.,y., Hasson,A.,F.,Zainal,N.F.(1993). Cytogenetic studies on different types of tumours reveal the monoclonal origin of tumours .  *J.coll. Ed.* 41:53-58.
7. Yaseen,N.,Y., (1994) . Sequences of Chromosome 8 abnormalities as new karyotypic finding in human colorectal tumours . *J. coll. Ed. 10: 123-131.*
8. Yaseen,N.,Y.,Watrmore,A.,E., Potter,A.,M.,Potter, C.,W., Jacob .G., and Ress,R.,C. (1987). Genotypic heterogeneity of human colorertal tumour cell population . *Br.J. Cancer* 56:207.
9. Yaseen,N.,Y. (1995) Inheritance pattern of nystagmus in Iraqi families . *Sci .J.Tik. Univ. (Med. Sec.)* .1:25-35.
10. Yaseen,N.,Y.(1999) . Tumour origin: polyclonal or monoclonal . *Sci . J. Tik-Univ. (Med.Sec.) 5:167-175.*
11. Yaseen,N.,Y., Hummadi , A-M., A ., Tawfik, M.S., Rasheed .,S.R. (1999). Modified technique in Cytogenetic preparation of leukaemia . *J.Nah. Univ.Sience 3:175-180*
12. Yaseen,N.,Y., Tawfik, M.S.,Shakir, A.,A., Mutasher, S.M., (1999). Chromosomal study on peripheral blood lymphocytes by using human plasma in culture media. *J.Nah .Univ. Sience 3:167-174.*
13. Yaseen,N.,Y., Hummadi , A-M, A ., Tawfik, M.S., Estifan, A.G. (1998) . Cytogenetic studies on patients with chronic myelocytic leukaemia . *Med .J. Tik .Univ. (Med.Sec.) 4:5-9.*
14. Yaseen,N.,Y., Tawfik, M.S.,Hassan , S.H. (1998). New findings in Down,s syndrome : the occurrence of three Downs Syndrome. s. babies of trisomy type in the same family . *Med .J. Tik .Univ. (Med.Sec.)* 4:136-139.
15. Khaleel, K.J,Humadi, A.A., Aziz. I.H., Yaseen ,N .Y. (1999) Single tube osmotic fragility test as ascreening test for thalassaemia trait in Iraq . *Dialah J. Sci. 2:94-101.*
16. AI-Ani,H.J., Yaseen ,N.Y.,AL-Rekabi,A.N . (1998) Effect of Lead on the reproductive health parameters for the workers in the batteries industry factories in Iraq .*Dialah J. Sci. Edu. 1:1-10 .*
17. AI-Ani,H.J., Yaseen,N.Y., AL-Rekabi,A.N . (1998). The relation between parents consanguinity and reproductive health abnormalities . *Dialah J. Sci. Edu. 1: 141-151.*
18. Ghali, K.H., Yaseen. N.Y., Abdullah, N.F., Rifat, A.N. (2000). Cytogenetic study on patients with urinary bladder cancer. *Ibn Al-Haitham J. Pure.Appl.Sci. 13:18-29.*
19. Abdullah, N.F., Ghali, K.H., Yaseen, N.Y., Rifat, A.N.(2000). Dermatoglyphics of patients with bladder cancer. *Ibn Al-Haitham J. Pure.Appl.Sci. 13:30-39.*
20. Al-Mefraji, S., Tawfik, M.S., Yaseen, N.Y., Mohammad, S. (2000). Live birth prevalence and folow-up of malformation in 9000 newborns. *Irq. J. Comm. Med. 13: 137-139.*
21. Yaseen, N.Y. (2001). Sequence of chromosome abnormalities in human colorectal carcinoma. *J. Nah..Univ.(Science) 5:198- 208.*
22. Ghali, K.H., Abdullah, N.F., Yaseen, N.Y. (2001). A study of some dermatoglyphic characteristics in Iraqi patients with bladder transitional cell carcinoma. *Ibn Al-Haitham J. Pure.Appl.Sci. 14:69-76.*
23. Jafar, S.G., Yaseen, N.Y., Ijam, R.M. (2001). Cytogenetic study on breast cancer in Iraq. *J. Biotech. Res. 3: 40-50*
24. Humadi, A., Yaseen, N.Y., Ali, A.M., Hamed, A.B. (2001). Haematological and cytogenetic response of chronic myeloid leukaemia to alpha interferon therapy in Iraq. *Irq.J.Comm.Med. 14: 101-105*
25. **ياسين،ن،ي. (2001). العلاج الجيني - علاج المستقبل. مجلة علوم.العدد 114 ص25-28**
26. Khaleel, K., Alwan, A., Yaseen, N.Y. Aziz, I.H. ( 2002). Single tube osmotic fragility test as a screening test for thalassaemia trait in Iraq. *Irq. J.Comm.Med.15: 122-127.*
27. Khaleel, K., Fadhil, A.M., Yaseen, N.Y.(2002). New method for G6PD detection in blood samples*. Irq. J.Comm.Med.15: 106-111.*
28. Yaseen, N.Y., Ismail, S.A.(2002). Cytogenetic findings in some fresh mouth tumours. *J. Biotech. Res. 4:73-79.*
29. **ياسين،ن،ي (2002). الغذاء والسرطان. مجلة التربية والمعرفة /وزارة التربية العدد 1 : 14-20 .**
30. Sadik, W.S., Yaseen, N.Y., Abdulla, N.F. (2005). Effect of consanguineous marriage in some biological phenomena. J. surra Man Raa 1:30-35.
31. **ياسين،ن،ي، خليل،خ،ج، حسون،ع،ح، فاضل،ا،م،ع(2005) مدى انتشار جين الثلاسيميا في مدينة الموصل. المجلة العراقية للعلوم.**
32. Abdul-Al Jaleel, R.D., and Yaseen, N.Y.(2007). Effect of crude extracts of *Plantago major* on cancer cell line in vitro. *Iraq.J.Cancer 1: 95-110.*
33. **ياسين،ن،ي، اليعقوبي،ك،ج،ش، السلطاني،م،ح (2008). دراسة تأثير مستخلص الهيل بمذيب الكحول الاثيلي على خطوط الخلايا *Elettaria cardamomum* السرطانية في الزجاج.  *Karbala J.Med. 2:372-380***

1. Yaseen,N.Y.; Al-Attar, M,S.; Ali,A.K. (2008). Cytogenetics evedince of the presence of stem cells circulating in the blood of patients with myocardial infarction. *Irq. J.Genet*. 1:1-10.
2. Hamid, A.B., Yaseen, N.Y.(2008). Frequency Y chromosome loss in elderly males and in patients with cancer. *Irq. J. Genet. 1:49-58*.
3. Al-Tai, F.S.; Yaseen, N.Y.; Znad, K.H. (2008).Cytogenetic analysis on some human skin cancers. *Irq.J.Genet 1:59-71.*
4. Al-Ani, M.K., Yaseen, N.Y., and Muhiaddin, M.U. (2008). Production of L-Asparginase from the bacteria and its effect on cancer cells: Isolation and diagnosis of the bacteria producing the enzyme (L-asparginase). *Iraq.J.Genet*. *1:72-80*.
5. Al-Ani, M.K., Yaseen, N.Y., and Muhiaddin, M.U. (2008). Production of L-Asparginase from the bacteria and its effect on cancer cells: cytotoxic effect of this enzyme on cancer cells. *Iraq.J.Genet*. *1:81-87*.
6. Hassani, H.H., Yaseen, N.Y., Al-Muslih, R.M. (2008). Cytogenetic study on urethral cancer. *Iraq.J.Genet. 1:17-27.*
7. Ali, Z.M., Yaseen, N.Y., Agob, A.K. (2008). *In vitro* inhibitory effect of *Cuprus rotundu*s L. crude extracts on cancer cell lines. *Iraq.J.Cancer 1:33-42*.
8. Hassani, H.H., Yaseen, N.Y., and Al-Muslih, R.M. (2008). A possible role of bacterial N-nitrosdimethylamine (N-NDA) to induce urethral cancer in mice: histopathological and cytogenetic study. *Iraq.J.Cancer 1: 43-52.*
9. Hassani, H.H., Al-Muslih, R.M., and Yaseen, N.Y., (2008). Bacterial infection associated with urethral cancer. *Iraq.J.Cancer 1:65-72*.
10. Altai, F.S.S., Znad, K.H, and Yaseen, N.Y. (2008. Histopathological study on dermatological squamous cell carcinoma. *Iraq.J.Cancer 1:80-94.*
11. Al-Azawi, S.S., AbdulKareem, L., and Yaseen, N.Y. (2008). Cytotoxic effect of pyocyanin extracted from *Pseudomonas aeroginosa* on cancer and normal cell lines. *Iraq.J.Cancer 1:111-129.*
12. Al-Faisal, A.H.M., Mohammad-Ali, A., Yaseen, N.Y. (2008). Chromosome numerical and structural changes effect and the role of N-ras in the cancer cell line Hep-2. *Um Salma J for Science* 5;1-7.
13. Yaseen, N.Y. (2008). Chromosome 5 deletion in two families patients with familial adenomatous polyposis. *Iq.J.Genet*. 1: 1-7.
14. Hamid, A.B.; Yaseen, N.Y.; Al-Hilli, Z.A.; Ali, A.M.; Salah Al-Deen, M.; Al-Mukhtar, A.A. (2008). Chromosome analysis in fetuses by using prenatal diagnosis technique. *Iq.J.Genet*.1:8-15.
15. Ali, A.M.; Yaseen, N.Y.; Aquob, A.K. (2008). Study of clonal evolution on larynx cancer cell line Hep-2*. Iq.J.Genet*. 1: 43-6.
16. Sadik, W.S.; Shihab,A.F.; Yaseen,N.Y. (2008). Evaluation of the genotoxicity of SO2 in white mice males. *Iq.J.Genetic*.1:62-70.
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**Published Books**

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2. Genetic Diversity (2002),Al-Nahrain University Publishing.
3. Biological Extracts in cancer treatment (2008), Iraqi centre for cancer and medical genetics research Publishing.
4. Prevention of Cancer (2011), Iraqi centre for cancer and medical genetics research Publishing.
5. Immunology 2013). Iraqi centre for cancer and medical genetics research Publishing.
6. Areginine deiminase the strongest cancer treatment agent. 2015. LAP Lambart Academic Publishing, Germany.

1. Molecular detection of human papilloma virus in oral carcinoma; sequence-based genotyping salivary micro RNA dergulation in oral carcinoma. 2015. LAP Lambart Academic Publishing, Germany.
2. Recurrent aborted Iraqi women: Genetic and Immunological study. 2016. Scholars' Press, Germany

**AWARDS**

December 1998.

1st prize in the Scientific day conference (Ministry of Higher Education and Scientific Research) for the best and distinctive research projects.

Title of the poster: Patterns of colony formation and induction of SCE in human epithelial cell lines.

## April 2000

 1st prize in the Scientific day (Ministry of Higher Education and Scientific Research) for the higher number of postgraduate student number .

## March 2003

1st prize in the National Scientific meeting (Ministry of Higher Education and Scientific Research) for the best research project in the field of cancer and medical genetics.

April 2010

Elected as the highest degrees professor (First academic and research professor)in Iraq

April 2011

Honor prize in the Science Day of Iraq for medical research achievement.

May 2011

1st prize in the national scientific carnival for youth in Iraq.

April 2012

Honor prize as the first scientist in medical sciences, winned in the scientific day festival.

January 2012

Honor prize as the first researcher among Iraqi Universities

May 2013

Honor prize for medical research in Iraq in the science Day..

Honor prize as a pioneer researcher in Iraq in the Science Day.

Honor prize for the first research centre in Iraq in the Science Day.

First prize in the Presedicy Conference, Ministry of Youth and Sport. May 1913

November 2013

Best Scientist in the Oxford sumit leaders in Science (England).

Best manager in the Oxford sumit leaders in Science (England).

Enerprise award in the Oxford sumit leadere in science (England).

October 2014

Best scientist Bizz prize USA

Quality achievment award France