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| *Personal Details:* |
| ***Name*** ***Date and place of birth*** | : | Abubakar Abdeen Mahmoud Abd El Bagi:17October 1984 Khartoum-Bahri  |
| ***Nationality*** | : | Sudanese |
| ***Home address*** | : | Almohandiseen, Block 30, House 73 **Khartoum-Sudan**Tel: +249-122277182 Mobile: +249-122277182 E-mails: abubakarbio@yahoo.com +249-122277182  |
| ***Marital Status*** | : | Single  |
| ***Languages*** | : | Arabic – Mother Tongue. English – V.good. |
| ***Educational Qualifications:*** |
|  ***2004\_2008******2011-2012******2012-2014******2016*** |  |  Bachelor of Science (B.Sc) in Biotechnology with grade (V.Good) **Omdurman Islamic University** (**Sudan**).Qualifying year in molecular medicine **Institute of Endemic Disease Khartoum University** Master (M.Sc) in Biochemisty and Molecular Biology **AL Neelain University****GRE subject Score in biochemistry and molecular biology** |
| ***Professional Associations:***  |
|  |  | **Researcher in biotechnology**High experience in Genetic & molecular biology & biotechnology field especially pharmaceutical biotechnology, mitochondrial cell death research.  |
| ***Work Experience:*** |
| ***Collaboration& training*** ***Job title: Researcher*** ***2009up to 2014*** |  |  Institute of endemic disease -Molecular Biology Department, University of Khartoum  |
| ***Training program and courses:*** |
|  ***December 1 - 6, 2014******2010-2013******2008******2007*** |  | eBioKit Bioinformatics WorkshopCommission for Biotechnology & Genetic Engineering, National Center for Research, Sudan**Molecular Biology training course** University of Khartoum, Institute of Endemic Disease, Molecular biology Lab.**Bioinformatics course**, University of Khartoum, faculty of Science, Molecular biology Lab.**Molecular Biology practical course** University of Al-Neelain, School of Biotechnology, Molecular biology Lab. |
| ***Workshops &Conferences:*** |
|  ***October 2013*** ***February2011******June 2010******October 2010******October 2009*** |  | International EMBO Conference (Mitochondrial apoptosis cancer MAC’13) Sweden Stockholm’s, Karolinska Institute.Scientific Symposium Organizer on World Cancer day Celebration Under Theme (From Benches to patients).Summer School course in Nano-biotechnology and Nano-medicine, ACT, Sudan.Second conference in Applied Biotechnology Organized by Africa city of Technology.The first conference in Applied Biotechnology Organized by Africa city of Technology. |
| ***Experience &Membership*** |
| ***2016******2014******2012 up to date******2011 up to date*** ***2011******2009 up to date*** ***2008******2008 \_2014******2010- 2014***  |  | Founder of Omics group for education & training (<http://mogran.edu.sd/omics> )Member of Sudanese of scientific Entertainment group Established & and member Biotechnology circulate in National council of medical professions Established & Head of Sudanese Society of Biotechnology Graduates (SSBG) Khartoum, Sudan. Member of Organizer committee of Cancer Day Khartoum, SudanMember of Sudanese Cancer Research Group, Khartoum, Sudan.Member of organizer committee scientific symposium “The first Biotechnology symposium”.Experience in molecular biology technique was developed to extract DNA and RNA by deferent Method amplifying nucleic acid by using PCR (RT- PCR, real time PCR, ,Gel Electrophoresis, RFLP- PCR, DNA-Cloning, DNA sequencing ) University of Khartoum, Institute of Endemic Disease, Molecular biology Lab.Experience in bioinformatics tools skills was developed to utilize DNA data base (NCBI) for Nucleotide search (Genbank), BLAST, primer design and phylogenetic analysis  |
| ***Research flights & going research***  |
|  ***2009 up to date***  |  | Cancer research in institute of endemic disease, University of Khartoum. |
| ***Areas of interest*** |  |  |
|  |  | **Biotechnology** ( especially synthetic biology, Mitochondrial and cell death Research)  |
| ***Personal Skills & Characters:*** |
|  |  | * Ability of organizing and interacting with different people within different cultures.
* Good team leader & Good at time Management.
* Problems solve creatively.
* Formulation and developing new scientific ideas.
* Hard worker with high tolerance to work pressure.
* Excellent documentation and presentation skills & Hands-on self-starter.
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References

1. Mai Abdul Rahman Mohammed Masri (Ph.D)

University of Khartoum, Faculty of Science

Zoology Department

Khartoum, Sudan

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 Email: mai\_masri@hotmail.com

1. Assocate. prof. Dr. Amar Mohamed Ismail

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Faculty of Science and technology

Neelain University

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