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| **Assiut University** |
| **Faculty of Medicine** |
| **Dept. of Orthopedics Surgery****And Traumatology** |

**CURRICULUM VITAE**

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**Mohammed Anter Ali Abdelhameed**

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**Assiut, Egypt**

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**Personal data**

***First name***: Mohammed Anter Ali.

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***Email:*** Mohammedanter@med.aun.edu.eg ***Date of birth***: 04, July, 1991

***Marital status***: Married. ***Nationality***: Egyptian.

***Address:*** Egypt, Assiut, 14- el-rashidy street from el-Nemees street.

***Correspondence:*** Egypt, Assiut, Assiut University Hospital, Department of Orthopedics and Traumatology.

***Current hospital***: Department of Orthopedics and Traumatology, Assiut University Hospital, Assiut, Egypt.

***Non-medical interests:*** Sports (football) and reading novels.

***Languages***: Arabic, English and French.

***Current position***

**lecturer of Orthopedics and Traumatology**, Assiut University Hospital, Assiut, Egypt.

**Arthroplasty and Lower limb reconstruction** surgeon in Assiut University Teaching hospital since 2018.

***Fellowships:***

**Arthroplasty and lower limb reconstruction fellowship in Sainte Marguerite hospital, AIX-Marseille University, France.**

Under supervision of **Professor/ jean-Noël Argenson (January 2022-January 2023).**

***Positions held***

***House officer:*** Assiut University Hospital (1/3/2015-29/2/2016).

***Resident of Orthopedics and Traumatology***: Assiut University Hospital (1/3/2016-1/9/2018).

***Demonstrator of orthopedics and traumatology***, Assiut university hospital (1/9/2018 to 1/10/2019).

***Lecturer of orthopedics and traumatology*** (1/10/2019 up to date) **(Academic)**

**Arthroplasty and Lower Limb Reconstruction surgeon.(**2018 till now**)(Clinical)**

**Qualifications**

***MBBCh:*** Faculty of medicine, Assiut University (9/2008-9/2014) (Excellent with honor and first position among colleagues).

***M.Sc. in Orthopedics and Traumatology:*** Assiut University Hospital (22/4/*2016*-12/3/2019).

**PhD. In Arthroplasty surgery: Assiut University Hospitals.**

**Professional license**

***Egyptian ministry of health full registration no.:*** 172832-2016/3/5.

**Duties (2016 - up to date):**

- Performing orthopedic operations as previously detailed.

- Teaching under graduate medical students of 6th year of Assiut University clinical rounds and clinical skills.

- Teaching graduate students along the house officer- training program at our department.

- Helping in the research programs held at our department.

- 24 hours shifts, twice a week, dealing with orthopedic emergencies and trauma.

- 2 days on the outpatient clinic (dealing with about 150 patients daily).

- Participation in the weekly seminar of our department.

- Attending postgraduate teaching program held twice weekly in our department

- Attending journal club held twice monthly in our department.

- Social work: participation in public health campaigns held in upper Egypt villages.

**Master Degree Thesis:**

Fixation of Mallet Fractures with Hook Plate .(finished)

**PhD Thesis(Subspeciality): Arthroplasty**

**A comparative Study between Uni-compartmental knee replacement vs high tibial osteotomy in Anteromedial Osteoarthritis.**

**Memberships:**

**1 - Egyptian Orthopedic Association (EOA).**

**2 - Assiut Childhood and Development Association. (Non for profit organization caring for handicapped children).**

**3- AO Recon and AO trauma.**

**4-SICOT.**

**5- ISAKOS associate member.**

**Publications**

**My google scholar link:** [**https://scholar.google.com/citations?user=6QPCBvUAAAAJ&hl=en**](https://scholar.google.com/citations?user=6QPCBvUAAAAJ&hl=en)

1. Abdelnasser MK, Morsy M, Osman AE, AbdelKawi AF, Ibrahim MF, Eisa A, Fadle AA, Hatem A, Abdelhameed MA, Hassan AAA & Abdelgawaad AS (2020) **COVID-19. An update for orthopedic surgeons. SICOT-J 6, 24 COVID-19. An update for orthopedic surgeons. SICOT-J, DOI: 10.1051/sicotj/2020022.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:u5HHmVD\_uO8C**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:u5HHmVD_uO8C)

1. Abdelhameed, M.A., Yang, C.Z., AlMaeen, B.N. et al**. No benefits of knee osteotomy patient’s specific instrumentation in experienced surgeon hands. Knee Surg Sports Traumatol Arthrosc 31, 3133–3140 (2023). https://doi.org/10.1007/s00167-022-07288-6**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:roLk4NBRz8UC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:roLk4NBRz8UC)

1. Yang, C.Z., Abdelhameed, M.A., AlMaeen, B.N. *et al.* **In slope-changing osteotomy one millimeter is not one degree: results of an artificial intelligence-automated software analysis. *International Orthopaedics (SICOT)* 47, 915–920 (2023).**

[**https://doi.org/10.1007/s00264-022-05676-8**](https://doi.org/10.1007/s00264-022-05676-8)

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:Se3iqnhoufwC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:Se3iqnhoufwC)

1. Abdelhameed, M.A, Yaser E. Khalifa, Hatem.M.Bakr et al. [**Debridement, Antibiotics, and Implant Retention for an Early Periprosthetic Infection After Unicompartmental Knee Arthroplasty: A Technical Note**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:eQOLeE2rZwMC)**. Arthroplasty Today Journal. Volume 17, issue 1, pages 16-19.**

[**https://doi.org/10.1016/j.artd.2022.06.009**](https://doi.org/10.1016/j.artd.2022.06.009)**.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:eQOLeE2rZwMC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:eQOLeE2rZwMC)

1. **Anter Abdelhameed, M., Jacquet, C., Ollivier, M. *et al.* The unintentional effect of unicompartmental knee arthroplasty on extraarticular deformity and of high tibial osteotomy on intraarticular deformity for the treatment of anteromedial osteoarthritis.*Arch Orthop Trauma Surg* (2024).**

[**https://doi.org/10.1007/s00402-023-05193-2**](https://doi.org/10.1007/s00402-023-05193-2)[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:kNdYIx-mwKoC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:kNdYIx-mwKoC)

1. **Anthropometric measurements of non-arthritic knees in an Egyptian population: an MRI-based study. J Orthop Surg Res 16, 552 (2021). https://doi.org/10.1186/s13018-021-02708-8.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:d1gkVwhDpl0C**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:d1gkVwhDpl0C)

1. **Operative treatment of Mallet Fractures. Orthopedic and Rheumatology open access journal.volume15, issue 1, pages 16-21.2019.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:u-x6o8ySG0sC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:u-x6o8ySG0sC)**.**

1. **Preoperative Stiffness is the most important Predictor of Postoperative Patient’s Satisfaction after Total Knee Arthroplasty.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:UebtZRa9Y70C**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:UebtZRa9Y70C)

1. [**Sexual dimorphism of the posterior condylar offset of the femur and the medial posterior slope of the tibia in non-arthritic knees of Egyptian adults: an MRI study**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:0EnyYjriUFMC)**.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:0EnyYjriUFMC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:0EnyYjriUFMC)

1. **Fixation of Mallet Fractures using a Modified Hook Plate Technique: a Prospective Case Series of 17 Patients.**

[**https://scholar.google.com/citations?view\_op=view\_citation&hl=en&user=6QPCBvUAAAAJ&citation\_for\_view=6QPCBvUAAAAJ:8k81kl-MbHgC**](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=6QPCBvUAAAAJ&citation_for_view=6QPCBvUAAAAJ:8k81kl-MbHgC)

**Oral Presentations**

1. **Hook plate fixation of mallet fractures in the International Conference of the Egyptian Society for Surgery of the Hand and Microsurgery(ESSHM) 2019,Cairo, Egypt.**
2. **Trabecular metal augments and Impaction Bone grafting in type III acetabular defects. Oral presentation in World Arthroplasty Congress 2021, Munich, Germany.**
3. **Is there a safe zone for the valves cut angle to reproduce neutral mechanical alignment in the presence of femoral bowing in total knee arthroplasty ? Oral presentation in SICOT Congress 2023, Cairo, Egypt.**

**Ongoing Publication Projects**

1. Is there a safe zone for the Valgus Cut Angle (VCA) to reproduce neutral mechanical alignment after Total Knee Arthroplasty? **(Submitted to BMC Musculoskeletal Research Journal under Review)**
2. The use of intraarticular steroids in TKA A randomized controlled Trial. **(Ongoing writing the manuscript).**
3. Metal removal after spine fracture fixation. A systematic review. **(finished but not yet submitted). (role : co-author)**
4. Complications of total hip arthroplasty in patients with ankylosing spondylitis. **A systematic review (ongoing project). (role : co-author)**
5. Surgical treatment of bony mallet finger. A systematic review. (**ongoing project).(role : principal investigator).**

**Previous Grants received**

1. **AO spine middle East (AOSME)** **grant 2019**

Project title, **Vitamin D deficiency as a risk factor for spondylolysis.(ongoing project)** Role, **CO-investigator.**

1. **AO Trauma middle East (AOTMENA) research grant 2019**

Project title, **The Utility Of Mobile Based Patient Reported Outcome Measures (PROMS) In Patients With Acetabular Fractures: A Randomized Clinical Trial.(ongoing project)** Role, **CO-investigator.**

**Teaching activities( Assistant lecturer)**

1. Involved in **undergraduate student** teaching since **March, 2019.**
2. **Postgraduate teaching program** for the orthopedic residents since 2019 till now.

**Referees and references**

***[1] Egyptian Orthopedic Association (EOA).***

***[2]- Prof. Dr. Galal Zaki Said :***

Professor of Orthopedic Surgery and Traumatology, Past AO middle east Trustee, Past vice president of the SICOT.

E-mail: gzsaid@yahoo.net.

 ***[3]- Prof. Dr. Osama Farouk***

Professor of Orthopedic Surgery and Traumatology, head of the trauma unit, chairperson of AO chapter, AO middle east Trustee, Egypt, Assiut university hospital.

E-mail: osama\_fraouk@yahoo.com.

**[**4**]- Prof. Dr. Hatem Galal Said**

 Professor of Orthopedic Surgery and Traumatology, Chairman of young surgeons committee, SICOT, AO educational committee middle east,

E-mail: hatemgalal@yahoo.com.

 **[5]- Prof. Dr. Jean-Noël Argenson:**

Professor of Orthopedic Surgery and Traumatology Sainte Marguerite Hospital, AIX-Marseille University, Marseille, France. Past president of European knee society, Deputy Editor of Journal of Arthroplasty.

E-mail: Jean-noel.ARGENSON@ap-hm.fr

**[6]- Prof. Dr. Mohammed Kamal Abdelnasser:**

Professor of Orthopedic surgery at Assiut University Hospital. The direct supervisor of the PhD thesis. E-mail: abdelnasser.m.k@aun.edu.eg