

Mosab Ali Awadelkareem

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EDUCATION:

- **2017-2021.** Ph.D. Student, Doctoral Program in Neuroscience, Psychological and Psychiatric Sciences, and Movement Sciences, University of Verona, Italy.
- **2010-2012.** M.Sc., Medical Laboratory Sciences, Al-Neelain University, Sudan.
- **2003-2008.** B.Sc., honours (**First- class**), Medical Laboratory Sciences, Al-Neelain University, Sudan.

EMPLOYMENT HISTORY:

- **2019 July – 2021 Feb:** Visiting researcher, Department of Clinical Neurosciences, University of Cambridge, Cambridge, UK.
- **2012 Oct – Present:** Lecturer, Faculty of Medical Laboratory Sciences, Al-Neelain University, Sudan.
- **2015 April – 2017 Sept:** Head of Training and Capacity Building Department, Deanship of Scientific Research. Al-Neelain University, Sudan.
- **2008 Sept - 2009 Sept; 2012 March – 2014 Aug:** Medical Laboratory Specialist, Modern Medical Centre, Sudan.

FELLOWSHIPS/ AWARDS:

- Best abstract prize, PhD day, PhD school of life and health sciences, University of Verona, Italy. December 6th, 2018, Italy.
- PhD fellowship, University of Verona, Italy. 2017-2021.
- German Academic Exchange Service (DAAD) fellowship to participate in Jena Summer School in Molecular Medicine. 2015, Germany.
- Al Neelain University Distinguished Student Scholarship for M.Sc.2010. Sudan.

ORGANIZATION OF SCIENTIFIC MEETINGS:

- **2019 June – Present:** Coordinator of SONA Webinar Series, Online Seminars organized by the Society of Neuroscientists of Africa and TReND in Africa
- **2017 Oct – Present:** Coordinator of TReND-SRF Webinar Series, Online Seminars organized by the Sudanese Researchers Foundation and TReND in Africa.
- **2020 June – Present:** Coordinator of IPDGC Africa Webinar Series, Online Seminars organized by the International Parkinson Disease Genomics Consortium – Africa.
- **2018 May – 2020 July:** Ambassador of EuroScience Open Forum 2020 in Trieste.
- **2015 April – 2017 Sept:** Host of Al-Neelain University Monthly Scientific Forum.
- **2015 Dec:** Member of the organizing committee, The 4th Conference of Sudanese Society of Clinical Biology, Sudan.

INSTITUTIONAL RESPONSIBILITIES:

- **2015 April–2017 Sept:** Member of Al-Neelain University Research Ethics Committee.
- **2015 April – 2017 Sept:** Member of Al-Neelain University Senate.
- **2013 October – 2015 March:** Member of all Academic and Administrative Boards at the Faculty of Medical Laboratory Sciences, Al-Neelain University, Sudan.

COURSES AND WORKSHOPS PARTICIPATION:

- **2017 Nov:** Academic Teacher Training Course, LMU, Munich, Germany.
- **2017 June:** 4th IBRO-ARC Writing Papers Workshop. Entebbe, Uganda.
- **2016 June:** AAS Workshop on Regenerative Medicine: Stellenbosch, South Africa.
- **2016 May:** IBRO School on Basal Ganglia and Parkinson's disease. Rabat, Morocco.
- **2015 Nov:** SISSA Course on Science Communicating. Trieste, Italy.
- **2015 Sept:** Jena Summer School in Molecular Medicine. Jena, Germany.
- **2015 March:** Research Ethics Workshop. Marrakech, Morocco.
- **2014 Sept:** Lower Saxony International Summer Academy, (LISA). Hannover, Germany.

CONFERENCES:

- **2019 March:** 14th Meeting of the Society of Neuroscientists of Africa. Lagos, Nigeria.
- **2018 July:** EuroScience Open Forum 2018 in Toulouse, France.
- **2017 June:** 13th Meeting of the Society of Neuroscientists of Africa. Entebbe, Uganda.
- **2016 Nov:** 3rd Middle East Molecular Biology Congress and Exhibition. Doha, Qatar.

PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS:

- **2017- 2021:** Member of the Governing Council, Society of Neuroscientists of Africa.
- **2020- Present:** Member of the Education Committee, IPDGC Africa.
- **2018- Present:** Member of the International Parkinson and Movement Disorder Society.
- **2019- Present:** Member of the International Society of Neurochemistry.
- **2017- Present:** Acting Secretary General of the Sudanese Academy of Young Scientists.
- **2016- Present:** Member of the Administrative Board, Sudanese Researchers Foundation.
- **2016- 2017:** Member of the Middle East Molecular Biology Society.
- **2018- Present:** Member of the Italian Group for the Study of Neuromorphology (GISN).

PUBLICATIONS:

- Tom Baden, Mahmoud Bukar Maina, Andre Maia Chagas, Yunusa Garba Mohammed, Thomas O. Auer, Ana Silbering, Lukas von Tobel, Marie Pertin, Renee Hartig, Jelena Aleksic, Ibukun Akinrinade, **Mosab A. Awadelkareem**, Artemis Koumoundourou, Aled Jones, Fabiana Arieti, Andrew Beale, Daniel Munch, Samyra Cury Salek, Sadiq Yusuf and Lucia L. Prieto-Godino. TRenD in Africa: Toward a Truly Global (Neuro)science Community. *Neuron*. 2020. [doi: 10.1016/j.neuron.2020.06.026](https://doi.org/10.1016/j.neuron.2020.06.026)
- Maina MB, Ahmad U, Ibrahim HA, Hamidu SK, Nasr FE, Salihu AT, Abushouk AI, Abdurrazak M, **Awadelkareem MA**, Amin A, Imam A, Akinrinade ID, Yakubu AH, Azeez IA, Yunusa GM, Adamu AA, Ibrahim HB, Bukar AM, Yaro AU, Prieto-Godino LL and Baden T. 20 years of African Neuroscience: Waking a sleeping giant. *BioRxiv*. 2020. [doi: 10.1101/2020.06.03.131391](https://doi.org/10.1101/2020.06.03.131391)
- Maina MB, Mohammed YG, Bukar AM, Ahmad U, Tijjani Salihu A, Ibrahim HA, Abdurrazak M, Hamidu SK, Yaro AU, **Awadelkareem MA**, Nasr FE, Baden T. African neuroscience on the global stage: Nigeria as a model. *Eur J Neurosci*. 2019 [doi: 10.1111/ejn.14372](https://doi.org/10.1111/ejn.14372)

REFERENCES:

- Dr. Giuseppe Bertini, Associate professor, University of Verona, Italy. Email: giuseppe.bertini@univr.it
- Dr. Edward Avezov, Group leader, University of Cambridge, UK. Email: ea347@medschl.cam.ac.uk
- Dr. Ibrahim Khider, Dean, Faculty of Medical Laboratory Sciences, Al-Neelain University, Khartoum, Sudan. Email: ibrahimkh82@gmail.com