

Education

- 2018 MBBCh (M.D.), Faculty of Medicine, Zagazig University, El-Sharkia, Egypt
2012 High School (Major: Science/Biology), Kanayat Secondary School, El-Sharkia, Egypt

Research Experience

- 2015- Head of Scientific Committee & Clinical Research Advisor
Student Research Unit, Faculty of Medicine, Zagazig University, Egypt
2014 National Clinical Research Coordinator, GlobalSurg Collaborative
Research Department, Royal College of Surgeons, London, UK

Volunteer Research Activity (NGOs)

- 2015/16 Head of Scientific Committee, Student Research Unit
Faculty of Medicine, Zagazig University, Egypt
2015- Head of Scientific Committee, EMRA National Research Collaborative
Egyptian Medical Research Association, Egypt
2014- Founder and Chairman, Medical Research Group of Egypt
Egypt's Premier Medical Student Research Group (Website: www.mrg-egypt.org)

Consultative research activity (private)

- 2017 Clinical Research Advisor
DataClin CRO, Cairo, Egypt
2017 Biostatistician
Clinart CRO, Dubai Healthcare City, UAE
2016 Clinical Research Advisor & Course instructor
Magrabi Foundation for Community Eye Health, Cairo, Egypt
2016 Clinical Research Advisor
Mendel Health Company, San Francisco, CA, USA
2015/16 Clinical Research Advisor
Epidemiology department, Egyptian Liver Research Institute and Hospital, Egypt

Awards and Grants

- 2017 MDS Travel Grant Award
21st International Congress of Parkinson's Disease and Movement Disorders
2017 EAN Young Investigators Award
3rd congress of the European Academy of Neurology
2017 Prof. Yasuo Tano Travel Grant
32nd Congress of the Asian Pacific Academy of Ophthalmology
2016 Travel Grant
4th World Parkinson's Congress
2016 Young Investigator Award
EASL - International Liver Congress

Professional Associations

Member, American Academy of Neurology (AAN)
Member, American College of Physicians (ACP)
Member, International Federation of Medical Students (IFMSA)
Member, International Parkinson and Movement Disorder Society (MDS)
Member, European Association for the Study of Liver (EASL)

Editorial Board Member

Journal of Medical Physiology
Journal of Medical Diagnostic Methods
EC Pharmacology

Peer-Reviewer

Scientific reports
Journal of Neurology, Neurosurgery, and Psychiatry
Clinical Interventions in Aging
Neuropsychiatric Disease and Treatment
Journal of Neuroscience
European Medical Journals

Peer-Reviewed Publications

Neurology – Parkinson's disease

1. Abushouk, A. I., El-Husseney, M. W. A., Magdy, M., Ismail, A., Attia, A., Ahmed, H., ... & **Negida, A.** (2017). Evidence for association between hepatitis C virus and Parkinson's disease. *Neurological Sciences*, 1-8.
2. Awad K, Abushouk AI, AbdelKarim AH, Mohammed M, **Negida A**, Shalash AS. Bee venom for the treatment of Parkinson's disease: How far is it possible? *Biomed Pharmacother.* 2017;91:295-302. <http://www.sciencedirect.com/science/article/pii/S0753332217300720>.
3. **Negida A**, Elfil M, Attia A, et al. Caffeine; the forgotten potential for Parkinson's disease. *CNS Neurol Disord Drug Targets.* November 2016.
4. **Negida A**, Menshaway A, El Ashal G, et al. Coenzyme Q10 for Patients with Parkinson's Disease: A Systematic Review and Meta-Analysis. *CNS Neurol Disord Drug Targets.* 2016;15(1):45-53. doi:10.2174/1871527314666150821103306.
5. **Negida A**, Attia D. Comments on the paper "Efficacies of globus pallidus stimulation and subthalamic nucleus stimulation for advanced Parkinson's disease: a meta-analysis of randomized controlled trials". *Clin Interv Aging.* 2016;11:1599-1600. doi:10.2147/CIA.S122387.
6. Attia A, Ahmed H, Gadelkarim M,**Negida A**. Meta-analysis of Creatine for neuroprotection against Parkinson's disease. *CNS Neurol Disord Drug Targets.* November 2016.
7. Abushouk AI, **Negida A**, Ahmed H, Abdel-Daim MM. Neuroprotective mechanisms of plant extracts against MPTP induced neurotoxicity: Future applications in Parkinson's disease. *Biomed Pharmacother.* 2017;85:635-645. doi:10.1016/j.biopha.2016.11.074.
8. Elgebaly A, Elfil M, Attia A, Magdy M, **Negida A**. Neuropsychological performance changes following subthalamic versus pallidal deep brain stimulation in Parkinson's disease: a systematic review and metaanalysis. *CNS Spectr.* 2017:1-14. doi:10.1017/S1092852917000062.
9. Ahmed H, Abushouk AI, Gabr M, **Negida A**, Abdel-Daim MM. Parkinson's disease and pesticides: A meta-analysis of disease connection and genetic alterations. *Biomed Pharmacother.* 2017;90:638-649. doi:10.1016/j.biopha.2017.03.100.
10. Elgebaly A, Abdelazeim B, Mattar O, Gadelkarim M, Salah R, **Negida A**. Meta-analysis of the

Neurology – Pain Medicine

11. Baratloo, A., Mirbaha, S., Delavar Kasmaei, H., Payandemehr, P., Elmaraezy, A., & **Negida, A.** (2017). Intravenous caffeine citrate vs. magnesium sulfate for reducing pain in patients with acute migraine headache; a prospective quasi-experimental study. *The Korean journal of pain*, 30(3), 176-182.
12. Baratloo A, **Negida A**, El Ashal G, Behnaz N. Intravenous Caffeine for the Treatment of Acute Migraine: A Pilot Study. *J Caffeine Res.* 2015;5(3):125-129. doi:10.1089/jcr.2015.0004.
13. Delavar Kasmaei H, Amiri M, **Negida A**, Hajimollarabi S, Mahdavi N. Ketorolac versus Magnesium Sulfate in Migraine Headache Pain Management; a Preliminary Study. *Emerg (Tehran, Iran).* 2017;5(1):e2.
14. Baratloo A, Rouhipour A, Forouzanfar MM, Safari S, Amiri M, **Negida A.** The Role of Caffeine in Pain Management: A Brief Literature Review. *Anesthesiol Pain Med.* 2016;6(3). doi:10.5812/aapm.33193.

Internal Medicine and Surgery

15. Safari S, Baratloo A, **Negida A S**, Sanei Taheri M, Hashemi B, Hosseini Selkisari S. Comparing the interpretation of traumatic chest x-ray by emergency medicine specialists and radiologists. *Arch trauma Res.* 2014;3(4):e22189. doi:10.5812/atr.22189.
16. Ahmed H, Elgebaly A, Abushouk AI, Hammad AM, Attia A, **Negida A.** Safety and efficacy of sofosbuvir plus ledipasvir with and without ribavirin for chronic HCV genotype-1 infection: a systematic review and meta-analysis. *Antivir Ther.* September 2016. doi:10.3851/IMP3092.
17. Baratloo A, Amiri M, Forouzanfar MM, Hasani S, Fouda S, **Negida A.** Efficacy measurement of ketorolac in reducing the severity of headache. *J Emerg Pract Trauma.* 2016;2(1):21-24. doi:10.15171/jept.2015.18.
18. Ahmed H, Abushouk AI, Gadelkarim M, Mohamed A, Gabr M, **Negida A.** Efficacy of daclatasvir plus peginterferon alfa and ribavirin for patients with chronic hepatitis C genotype 4 infection. *Bangladesh J Pharmacol.* 2017;12(1):12-22. doi:10.3329/bjp.v12i1.29940.
19. Attia A, Abushouk AI, Ahmed H, **Negida A.** Safety and Efficacy of Brodalumab for Moderate-to-Severe Plaque Psoriasis: A Systematic Review and Meta-Analysis. *Clin Drug Investig.* 2017;37(5):439-451. doi:10.1007/s40261-017-0500-9.
20. Elgebaly A, Menshawy A, El Ashal G, **Negida A.** Sunitinib alone or in combination with chemotherapy for the treatment of advanced breast cancer: A systematic review and meta-analysis. *Breast Dis.* 2016;Preprint(Preprint):1-11. doi:10.3233/BD-160218.
21. Mirbaha S, Abushouk AI, **Negida A**, Baratloo A. The effect of fluid therapy on hemodynamic and venous blood gas parameters in patients with septic shock. *J Med Physiol.* 2016;1(2):55-59.
22. Baratloo A, Forouzanfar MM, Hashemi B, **Negida A.** Tissue plasminogen activator: A literature review. *Arch Neurosci.* 2016;3(1).
23. Zein H, Baratloo A, **Negida A**, Safari S. Ventilator Weaning and Spontaneous Breathing Trials; an Educational Review. *Emergency.* 2016;4(2):65.
24. Ismail A, Abushouk AI, Elmaraezy A, **Negida A.** Self-gripping versus sutured mesh fixation methods for open inguinal hernia repair: A systematic review of clinical trials and observational studies. *Surgery (United States).* 2017.
25. Elmaraezy A, Abushouk AI, Kamel M, **Negida A**, Naser O. Should hand-assisted retroperitoneoscopic nephrectomy replace the standard laparoscopic technique for living donor nephrectomy? A meta-analysis. *Int J Surg.* 2017;40:83-90. doi:10.1016/j.ijssu.2017.02.018.

Public Health

26. Abushouk AI, **Negida A**, Ahmed H. An updated review of Zika virus. *J Clin Virol*. 2016;84(1):53-58. doi:10.1016/j.jcv.2016.09.012.
27. Abd-ElMoemen N, Menshawy A, **Negida A**, et al. Ebola Outbreak in West Africa; Is Selenium Involved? *Int J Pept Res Ther*. 2016;22(1):135-141. doi:10.1007/s10989-015-9491-7.
28. Menshawy A, Ismail A, Abushouk AI,**Negida A**. Efficacy and safety of atazanavir/ritonavir-based antiretroviral therapy for HIV-1 infected subjects: a systematic review and meta-analysis. *Arch Virol*. May 2017:1-10. <http://link.springer.com/article/10.1007/s00705-017-3346-9>.

Medical Statistics

29. Baratloo A, Hosseini M, **Negida A**, El Ashal G. Part 1: Simple Definition and Calculation of Accuracy, Sensitivity and Specificity. *Emerg (Tehran, Iran)*. 2015;3(2):48-49. <http://journals.sbm.ac.ir/emergency/article/view/8154>.
30. Baratloo A, Safari S, Elfil M, **Negida A**. Evidence Based Emergency Medicine Part 3: Positive and Negative Likelihood Ratios of Diagnostic Tests. *Emergency; Vol 3, No 4 Autumn*. 2015;3(4):170-171. <http://journals.sbm.ac.ir/emergency/article/view/9690>.
31. Safari S, Baratloo A, Elfil M, **Negida A**. Evidence Based Emergency Medicine; Part 4: Pre-test and Post-test Probabilities and Fagan's nomogram. *Emerg (Tehran, Iran)*. 2016;4(1):48-51. <http://www.ncbi.nlm.nih.gov/pubmed/26862553>.
32. Safari S, Baratloo A, Elfil M, **Negida A**. Evidence Based Emergency Medicine; Part 5 Receiver Operating Curve and Area under the Curve. *Emergency*. 2016;4(2):111.
33. Elfil M, **Negida A**. Sampling methods in Clinical Research; an Educational Review. *Emerg (Tehran, Iran)*. 2017;5(1):e52.

Conference Abstracts (5 from 20)

1. Can Coenzyme Q10 and Creatine Slow the progress of Parkinson's disease? **Negida A**, 3rd Annual Congress of the European Academy of Neurology, Amsterdam, Netherlands (June 2017)
2. Safety and efficacy of pardoprinox for patients with Parkinson's disease: A meta-analysis, N. Elsagheer, H. Ahmed, A. Attia, K. Awad, E. Ezzat, M. Abd Elaleem Aziz, **A. Negida**, American Academy of Neurology 2017 Annual Meeting, Boston, MA
3. Gene delivery of AAV2-neurturin for patients with Parkinson's disease: A meta-analysis, A.G. Almraezy, H. Ahmed, M. Elnenny, **A. Negida**, 20th Congress of the International Parkinson and Movement Disorder Society, Berlin, Germany
4. Safety and efficacy of mirabegron add-on treatment to solifenacin in OAB subjects in comparison to solifenacin monotherapy. A meta-analysis of randomized controlled trials, Naser O, Elgebaly A, Menshawy A, Kamal Y, **Negida A**, Gana B, The 46th International Continence Society annual meeting, Tokyo, Japan
5. Sofosbuvir plus velpatasvir for chronic HCV genotype 1, 2, 3, and 4 infection, Hussien Ahmed, Attia Attia, Arwa Mohamed, Ahmed Elgebaly, **Ahmed Negida**, The International Liver Congress™ 2016, Barcelona, Spain

Ongoing/Upcoming Projects

- i. Assessing and Promoting knowledge and skills of Evidence Based Medicine and Clinical Research Among Egyptian Physicians and Medical Students – A National Multi-step Project; Eligible for STDF funding, Pending Approval of the Research Support Grant (77,000 L.E)
Project ID: 25713
Role: Principal Investigator

- ii. Determining Clinical Profile of Parkinson's Disease Among Egyptian Population; Clinicaltrials.gov/NCT02785510 – Nationwide cross sectional evaluation
Role: Principal Investigator
- iii. Determining the Sustained Virologic Response of Declatasvir in Egyptian Patients With Hepatitis C Virus Genotype 4; Clinicaltrials.gov/NCT02772744
Role: Co-PI

Invited Talks and Workshops

- May 2017 Clinical Research Designs (Invited workshop)
Faculty of Medicine, Assiut University
- Feb 2017 Clinical Research Basics (Course)
Faculty of Dentistry, Al-Azhar University of Cairo, Egypt
- Sept 2016 Clinical Research Basics (Course)
School of Global Affairs and Public Policy, American University of Cairo
- March 2016 Systematic Reviews and Meta-analysis of Clinical Trials (Workshop)
Faculty of Medicine, Suez Canal University, Egypt
- Sept 2015 Clinical Research Basics (Course)
Faculty of Medicine, Benha University, Egypt

Languages

- Arabic: Native
- English: Excellent (TOEFL ibt score 93 in June, 2016)
- French: Novice

References

- 1) **Dr. Ali S Shalash, MD, PhD**
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- 7) **Dr. Wael Mohamed, MD, PhD**
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Menoufia Medical School, Egypt
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