King Saud University Medical School Curriculum vitae

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Name: Reem Mubarak Alhammad, MBBS

Current position: Assistant professor of neurology and consultant neurologist, Neurology unit,

Department of medicine, College of Medicine, King Saud University

Mailing address: P O box 10985, Riyadh 11645, Saudi Arabia

Work E-mail: Ralhamad@ksu.edu.sa or Reem.Alhammadmd@gmail.com

Work phone: 0114671077
Gender: female
Nationality: Saudi

Country of origin: Saudi Arabia

Education/training/faculty academic appointments:

08/2018 – current	Assistant professor and consultant neurologist	Neurology unit, department of medicine	College of medicine, King Saud University
1/2017 — 8/2018	Clinical Fellow	Neuromuscular Medicine - Muscle	Mayo Clinic, Rochester, Minnesota
1/2016 – 1/2017	Clinical Fellow	Neuromuscular disorders - Nerve	Mayo Clinic, Rochester, Minnesota
12/2012 – 1/2016	Instructor	Neurology	College of Medicine, King Saud University
10/2008 – 12/2012	Resident	Neurology	Saudi Board of Neurology, joint program
7/2006 — 9/2008	Instructor	Neurology	College of Medicine, King Saud University

October, 2019

6/2005 – 6/2006	Intern	Internal medicine, surgery, gynecology, pediatrics	College of Medicine, King Saud University
6/2005	Bachelor of Medicine/Bachelor of Surgery	Medicine	College of Medicine, King Saud University

Professional Societies

2007- current	member	American Academy of Neurology
2007- current	member	Saudi Neurology Society
2017- current	member	Mayo Clinic Alumni Association
2018- current	member	American Association of Neuromuscular and Electrodiagnostic Medicine
2018- current	member	World muscle society

Clinical expertise

- 1.Peripheral nerve disorders.
- 2. Acquired and genetic myopathic disorders.
- 3.Clinical interpretation of nerve and muscle biopsies.
- 4. Muscle biopsy section preparation and Immunohistochemical staining.
- 5. Clinical electromyography (EMG), lumbar puncture

Special academic/research interests

Muscle

- 1. Role of plasmacytoid dendritic cells in type I interferon inducible genes in dermatomyositis.
- 2. Non Caseating granulomatous myositis.
- 3. Myopathic head drop.
- 4. Limb girdle muscular dystrophies
- 5. necrotizing autoimmune myopathies

Nerve

- 1. Acquired demyelinating neuropathies
- 2. Diabetic neuropathies
- 3. Hereditary sensorimotor neuropathies

Presentations

Local conferences

- 1. Approach to asymptomatic/paucisymptomatic hyperCKemia: Saudi neuromuscular disease and electrodiagnostic medicine conference; Jeddah, Saudi Arabia, March 2019
- 2. Muscle biopsy interpretation: Neurology residency joint program lectures; Riyadh, Saudi Arabia, March, 2019.
- 3. Rapidly progressive myopathies : 2nd Annual KFSH&RC Neurology Crash Course , Riyadh, Saudi Arabia, November 9, 2019.

Abstracts:

- 1. Diagnostic Spectrum and Treatment Outcomes of Granulomatous Myopathy Reem Alhammad, Teerin Liewluck. American Academy of Neurology annual meeting, April 10, 2018.
- **2**. Myopathies Presenting with "dropped-head syndrome" Reem Alhammad, Elie Naddaf. American Academy of Neurology annual meeting, April 10, 2018.
- **3.** Myopathy: An Underrecognized Presentation of Transthyretin Amyloidosis, Marcus Vinicius Pinto, Margherita Milone, Michelle Mauermann, Reem Alhammad, Ellen McPhail, Teerin Liewluck. American Academy of Neurology annual meeting, May 4-10, 2019.

Publications

- 1. Alhammad RM, Dronca RS, Kottschade LA, Turner HJ, Staff NP, Mauermann ML, Tracy JA, Klein CJ. Brachial Plexus Neuritis Associated With Anti-Programmed Cell Death-1 Antibodies: Report of 2 Cases. Mayo Clin Proc Innov Qual Outcomes 2017;1(2):192-197.
- 2. Alhammad RM, Liewluck T. Myopathies featuring non-caseating granulomas: Sarcoidosis, inclusion body myositis and an unfolding overlap. Neuromuscul Disord 2019;29(1):39-47.
- **3.** Transthyretin Amyloidosis: Putting Myopathy On The Map.

Pinto MV, Milone M, Mauermann ML, Dyck PJB, Alhammad R, McPhail ED, Grogan M, Liewluck T. Muscle Nerve. 2019 Oct 6. doi: 10.1002/mus.26723.