



SCHOLARSHIP REPORT

This report should be completed by recipients of awards and scholarships from the Royal College of Physicians and Surgeons of Glasgow on completion of the activity for which they received their award or scholarship. Please complete all sections of the report form.

Please return your completed report via email to: **scholarships@rcpsg.ac.uk**

Or via mail to: **Scholarships Committee Administrator, Royal College of Physicians and Surgeons of Glasgow, 232-242 St Vincent Street, Glasgow G2 5RJ, UK**

Please use typeface when completing this form.

SECTION 1 PERSONAL AND AWARD DETAILS			
Title	Dr	PID	114634
Surname	Ng	Forename(s)	Chen Fei
Scholarship/award awarded	Travelling Fellowship	Amount awarded	2000 pounds

SECTION 2 PROJECT/VISIT DETAILS	
Name/Title	Clinical fellowship in Neuromuscular Disorders and Clinical Neurophysiology
Location	National Hospital for Neurology and Neurosurgery, Queen Square, London
Aims and objectives	<ol style="list-style-type: none">1. Clinical management of peripheral nerve disorders and muscle diseases.2. Clinical skills in clinical neurophysiology technique including nerve conduction studies, needle electromyography, EMG-guided botulinum toxin injection and movement disorder analysis.3. To set up a comprehensive neurophysiology laboratory in my centre.
Summary <i>Include methodology, results and conclusions if applicable</i>	<p>The Centre for Neuromuscular Diseases in NHNN, Queen Square is a well known centre of excellence for clinical service and research. During the period of my fellowship, I attached to neuromuscular clinics under the supervision of Dr Aisling Carr and Dr Hadi Manji. I have the opportunity to join many other subspecialised clinics including muscle channelopathy clinic, IVIg clinic, transition clinic, Charcoat-Marrie-Tooth clinic and McAde's clinic among others. This is an extremely useful experience to be able to see the rare diseases across the whole spectrum. I also attached to the Department of Clinical Neurophysiology under the supervision of Professor Koltzenburg for nerve conduction studies and electromyography. In addition, I assisted in the botulinum toxin clinic and movement disorder analysis clinic with Dr Cordivari. These are very useful but specialised neurophysiology tests that are rarely done in my country. The involvement of clinical neurophysiology tests has very much helped me in further understanding neuromuscular diseases and their clinical correlation.</p>

<p>Learning outcomes <i>Detail here how the aims and objectives were met</i></p>	<p>Throughout the period of my fellowship, I managed to encounter and learn a wide spectrum of uncommon neuromuscular disorders that I would not have otherwise seen in my centre. The advancement of genetic testing for inherited neuromuscular disorders and individualised immunotherapy treatment are particularly impressive and there are the field that I can improve in my centre in the future. In addition, I have further consolidated my clinical skills in nerve conduction study and electromyography which are extremely useful when managing patients with neuromuscular diseases. Learning the specialised neurophysiology procedures such as botulinum toxin injection and movement disorder analysis will definitely help me in building up the service in my centre.</p>
<p>Evaluation <i>How has this scholarship/award impacted on your clinical/NHS practice or equivalent?</i></p>	<p>The RCPSG travelling fellowship has greatly supported me in my clinical fellowship. Without being granted the opportunity, this precious learning experience would not have been possible. Many neuromuscular diseases are relatively rare and the expertise is limited. Clinical Neurophysiology provide further insights into the understanding and management of the disease, however the service is also not widely available. I believe what I have gained from this fellowship will definitely help me set up the services locally in the future.</p>

SECTION 3 | IMAGES



Nerve conduction study



Neurophysiology analysis on tremors



EMG-guided botulinum toxin injection

SECTION 4 | EXPENDITURE

Breakdown of expenditures

Please demonstrate how the scholarship/award funding was used to support your project/visit

Airfare = 600 pounds
 Accommodation = 1200 pounds
 Local Transport = 200 pounds

SECTION 5 | PUBLICATION

Scholarship/award reports may be published in College News. Please tick here if you agree to your report being published.

I give permission for my report to be published in College News
If your report is selected for publishing, the editor of College News will be in touch to discuss this with you.

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