

# Dr Kayvan Khadjooi

## CV

### PRINCIPAL PROFESSIONAL SPECIALISMS

MD, FRCP (UK), PGCertMedEd

**Consultant in Stroke Medicine**

### QUALIFICATIONS & ACCREDITATION

FRCP (London) RCP – London, 2017

Dual CCT in Stroke Medicine and Internal  
Medicine with subspecialty in Acute Medicine,  
2012

PG Certificate in Medical Education, University  
of Dundee, 2010

ALS Instructor, Resuscitation Council UK, 2010

MRCP (UK), RCP – London, 2005

MD (Doctor of Medicine) with Honours,  
Tehran Azad University, 2000

### SPECIAL INTERESTS

- Reducing risk of stroke in patients with atrial fibrillation
- Acute stroke, intravenous thrombolysis and thrombectomy (including telemedicine)
- Stroke in young patients
- TIA, stroke mimics (including migraine)
- Prevention of stroke

### PRESENT POSITIONS

**Consultant in Stroke Medicine and Associate Lecturer,**

Addenbrooke's Hospital, Cambridge University Hospitals NHS  
Foundation Trust, 2012 - present

**Audit Lead,** Department of Stroke Medicine, Addenbrooke's  
Hospital, 2014 – present

**SSNAP Lead,** Department of Stroke Medicine, Addenbrooke's  
Hospital, 2020 – present

**Clinical Lead,** Stroke Prevention in Atrial Fibrillation Service,  
Addenbrooke's Hospital, 2017 - present

**Educational Lead,** East of England Telemedicine Service for Acute  
Stroke: I lead a region-wide training program to upskill doctors and  
nurses who deal with acute stroke cases, 2014 – present

I have developed The Cambridge Thrombolysis in Acute Stroke  
Masterclass, a national course, with Royal College of Physicians  
approval, excellent feedback, held twice a year.

**Visiting Lecturer,** University of East Anglia School of Paramedics,  
2017- present

**Examiner, University of Cambridge** 3rd, 5th and final year  
exams, 2012 – present

**RCP PACES examiner,** 2015 – present

**Advanced Life Support instructor,** 2011 – present

### MEMBERSHIPS OF PROFESSIONAL ORGANISATIONS

GMC registered (6034347), with licence to practice

British Association of Stroke Physicians (BASP)

Fellow, Royal College of Physicians of London

Medical Protection Society (MPS), Indemnity number: 498283

### MEDICO LEGAL EXPERIENCE

I started medicolegal work in 2015 and every year write 12-15 reports  
for the court on Condition and Prognosis, Causation or Breach of Duty,  
with equal split between Defendant and Claimant. I also write Overview  
Reports and Screening Reports.

I consider clinical negligence cases pertaining to all aspects of Stroke  
Medicine including hyperacute treatment (including thrombolysis and  
thrombectomy), acute care, rehabilitation, TIA, secondary prevention,  
stroke in younger patients and stroke in patients with atrial fibrillation.

My training courses in medicolegal practice include:

- Bond Solon Excellence in Report Writing
- Specialist Info Clinical Negligence Course
- Inspire Medilaw Expert Witness Training Day

# Dr Kayvan Khadjooi

## AWARDS

I set up the multi-award-winning Stroke Prevention in Atrial Fibrillation Service in Addenbrooke's Hospital.

The service won the AF Association Healthcare Pioneers Award 2019, was a finalist in BMJ National Awards 2019 and won the Cambridge University Hospitals Excellence in Service Improvement and Transformation Award, and was highly commended by NICE in Shared Learning Awards 2020.

## SELECTED PUBLICATIONS

- Induruwa I, Holland N, Gregory R, Khadjooi K. The impact of misdiagnosing Bell's palsy as acute stroke. *ClinMed (Lond)*. 2019 Nov;19(6):494-498.
- Induruwa I, Liu W, Khadjooi K. Screening, optimization, support: a call for stroke prevention in atrial fibrillation. *British J Hosp Med (Lond)*. 2018 Aug 2;79(8):424-425.
- Clinical Research Collaboration, Neurological Emergencies Treatment Trials Network, and the POINT Investigators. Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA. *The New England J of Medicine*. 2018 Jul 19;379(3):215-225.
- Induruwa I, Amis E, Hannon N, Khadjooi K. The increasing burden of atrial fibrillation in acute medical admissions, an opportunity to optimise stroke prevention. *J Royal College of Physicians of Edinburgh*. 2017 Dec;47(4):331-335.
- Induruwa I, Evans NR, Aziz A, Reddy S, Khadjooi K, Romero-Ortuno R. Clinical frailty is independently associated with non-prescription of anticoagulants in older patients with atrial fibrillation. *Geriatrics & Gerontology International*. 2017 Apr 18.
- Bailey J, Khadjooi K. Artery of Percheron occlusion - an uncommon cause of coma in a middle-aged man. *Clinical Medicine (Lond)*. 2016 Feb;16(1):86-7.
- Evans NR, Besser MW, Khadjooi K. Activated prothrombin complex in the management of direct thrombin inhibitor-associated intracerebral haemorrhage. *Quarterly J of Medicine*. 2015 Dec 28.
- Bradley N, Hannon N, Lebus C, O'Brien E, Khadjooi K. Bilateral corona radiata infarcts: a new topographic location of Foix-Chavany-Marie syndrome. *International Journal of Stroke* 2014;9(8):E39.
- Khadjooi K, Chandratheva A, Fowler B, Kenton A. Consent for thrombolytic therapy in acute Stroke – What do our patients think? *Cerebrovascular Diseases* 2014; 37 (Suppl. 1)
- Induruwa I, O'Donoghue C, Aziz I, Yip K, Warburton E, Khadjooi K. Atrial fibrillation in hospitalised patients: A missed opportunity in stroke prevention? *Cerebrovascular Diseases* 2014; 37 (Suppl. 1)
- Induruwa I, Hannon N, Khadjooi K. A cautionary tale of ischaemic stroke in the young. *Cerebrovascular Diseases* 2014; 37 (Suppl. 1)
- Soliman M, Siddiqui M, Khadjooi K, Warburton E, O'Brien E. Ambulance service pre-hospital care of stroke victims reaching a major hyperacute stroke centre. *Cerebrovascular Disease* 2014;37(Suppl.1)
- Khadjooi K, Adab N, Kenton A. Acute stroke secondary to carotid artery dissection in a patient with germ cell tumour: Did Cisplatin play a role? *Onkologie* 2013; 36(1-2):46-8.
- Siddiqui M, Soliman M, Khadjooi K, O'Brien E, Warburton E. Ambulance triage of stroke in semi-rural England results in high mimic transfer rates. *International Journal of Stroke* 2013; 8 (Suppl. 3); 2
- Khadjooi K, Smith GM, Boyle K, Warburton E, O'Brien E. Excessive upper body sweating after bilateral anterior cerebral artery infarct. *Cerebrovascular Diseases* 2013; 35 (Suppl. 3)
- Khadjooi K, Williams A, Pradhan M, Zuromskis T, Paterson J. The great imitator: Neurosyphilis presenting with acute ischemic infarct and with MRI features mimicking Herpes simplex infection. *Cerebrovascular Diseases* 2012; 33 (Suppl. 2)
- Targosz-Gajniak M, Khadjooi K, Fowler B, Kenton A. The influence of time from symptom onset on the urgency of thrombolytic treatment in stroke. *Cerebrovascular Diseases* 2012; 33 (Suppl. 2)

# Dr Kayvan Khadjooi

## SELECTED PUBLICATIONS CONTINUED

- Khadjooi K, Liu C. Stroke and driving. *Geriatric Medicine* May 2012
- Khadjooi K, Pritchard M, Fowler B, Kenton A. Analysis of FAST positive alerts in a tertiary stroke centre. *International Journal of Stroke* 2011; 6 (Suppl. 2); 2
- Khadjooi K, Lee E, Daud A, Khan I. Multiple embolic infarcts in a patient with bacteraemia secondary to a rare human pathogen: *Salmonella* Arizona. *International Journal of Stroke* 2011; 6 (Suppl.2);24.
- Kenton A, Khadjooi K, Fowler B, Ray P, Pritchard M. A 24/7 thrombolysis service: the University Hospitals Coventry & Warwickshire experience. *International Journal of Stroke* 2011; 6 (Suppl. 2); 60.
- Khadjooi K, Sherry C, Gill M, Kenton A, Ray P. Visual problems in patients with stroke. *Cerebrovascular Diseases* 2011; 31 (Suppl. 2)
- Khadjooi K, Esposito G, Dimopoulos C. Tumefactive multiple sclerosis in a young patient with hemiplegia and seizures associated with radiological appearance mimicking cerebral tumour. *Journal of Royal College of Physicians of Edinburgh* 2011; 41(3):218-20.
- Khadjooi K, Esposito G, Liu C. Intracerebral haemorrhage in a forgotten cause of impaired haemostasis: Haemophilia. *European Journal of Internal Medicine* 2011; 22 (Suppl. 1), S55.
- Khadjooi K, Bhatia D, Paterson J. Driving advice in patients with TIA/Stroke. *International Journal of Stroke* 2010; 5 (Suppl. 3)
- Khadjooi K, Scott P, Jones L. What is the impact of pregnancy and parenthood on studying medicine? Exploring attitudes and experiences of medical students. *Journal of Royal College of Physicians of Edinburgh* 2012;42(2):106-10.
- Khadjooi K, Rostami K. Problem-based learning. *Gastroenterology and Hepatology* 2011; 4(1): 12-16.
- Cleland JGF, Yassin AS, Khadjooi K. Acute heart failure: focusing on acute cardiogenic pulmonary oedema. *Clinical Medicine* 2010; 10(1): 59–64.
- Khadjooi K, Paterson J, Dimopoulos C. The Acute Physicians Unit in Scarborough Hospital. *Acute Medicine Journal* 2009; 8(3): 132 - 5.
- Khadjooi K, Foley PW, Chalil S, Muhyaldeen S, Smith REA, Frenneaux M, Leyva F. Effects of cardiac resynchronisation therapy in patients with permanent atrial fibrillation. *Heart* 2008; 94(7):879-83.
- Foley PW, Chalil S, Khadjooi K, Smith REA, Frenneaux MP, Leyva F. Long-term effects of cardiac resynchronisation therapy in octogenarians. *Europace* 2008; 10(11):1302-7.
- Foley PW, Khadjooi K, Chalil S, Smith REA, Ramachandran S, Frenneaux M, Leyva F. Pre-implant pro-BNP predicts mortality and morbidity following cardiac resynchronisation therapy. *Journal of American College of Cardiology* 2008; 51(10): A356-7.
- Khadjooi K, Foley PW, Smith REA. Late left ventricular lead displacement and treatment with a new endovenous active fixation lead. *Europace* 2007; 9(12):1182-3.
- Khadjooi K, Foley P, Chalil S, Dyer B, Frenneaux M, Leyva F. Severity of left ventricular dyssynchrony in patients with ischemic and non-ischemic cardiomyopathy. *Circulation* 2007; 116: II\_460.
- Chalil S, Khadjooi K, Leyva F. Intraventricular dyssynchrony predicts mortality and morbidity following cardiac resynchronisation therapy. *J. American College of Cardiology* 2007; 50(3): 243-52.