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# CLINICAL INTERVENTIONAL NEURORADIOLOGY (CINR) COURSE

MODULE 2 - ISCHAEMIC STROKE, SEP 29- SEP 30, 2022

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You are invited to a Clinical Interventional Neuro Radiology (CINR) course in Liverpool organised by The Walton Centre for Neurology and Neurosurgery.

This course is aimed at Speciality Trainees (ST), Fellows/Registrars in Interventional Neuroradiology. We will review high yield areas in this sub speciality. We aspire to provide the knowledge that is necessary for a strong foundation during the early years of training/practise in this complex field. The course faculty involves an entire multi-disciplinary team that are involved throughout the journey of a typical Neurovascular patient.

The numbers are limited to 25, with 5 spaces allocated to allied health professionals including radiographers, specialist nurses and aspiring doctors relevant to this speciality.

**RCR CPD Points applied for.**

**Course Director/organiser:** \_\_\_\_\_

**Dr A Chandran/Dr M Puthuran**

**Consultant Interventional Neuroradiologist**

**If interested in attending please contact:**

**[a.chandran2@nhs.net](mailto:a.chandran2@nhs.net)**

**Course Venue:** Lecture theatre - Sid Watkins building

**Walton centre, Liverpool, L9 7LJ**

**Accommodation:** Malmaison Hotel

**7 William Jessop Way**

**Liverpool L3 1QZ**

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# Clinical Interventional NeuroRadiology (CINR) Course 2.2

**Thursday, Sep 29, 2022**

**12.00 – 13.00 Registration**

12:45 – 13.00 Introduction and outline of course structure

13.00 – 13.45 Ischaemic stroke MT – update on current evidence

13.45 – 14.30 Anatomy and blood supply – anterior circulation

14.30 – 15.00 Thrombolytic agents – current practice and trails

**15.00 – 15.15 Tea / Coffee**

15.15 – 15.45 Prehospital management – Emergency response team

15.45 – 16.15 Carotid endarterectomy – case selection and management

16.15 – 16:30 Carotid stenting – INR perspective

16:30 - 17:00 Neuro Rehab post stroke

**19.00 Course Dinner**

**Friday, Sep 30, 2022**

08.30 – 09.15 Cryptogenic/Stroke in young

09.15 – 10.00 NIHSS and stroke scores

10.00 – 10.30 Conscious sedation & anaesthesia in stroke

**10.30 – 11.00 Tea / Coffee**

11.00 – 11.45 HASU – post stroke care

11.45 – 12.45 Clot dynamics and science

**12.45 – 13.45 Lunch**

13.45 – 14.45 Tutorial 1 (NIHSS evaluation in stroke)

14.45 – 15.30 Tutorial 2 (CT perfusion and MR DWI in stroke)

**15.30 – 15.50 Tea / Coffee**

15.50 – 16.30 Tutorial 3 (case discussion of delegates)

The course faculty involves an entire multi-disciplinary team that are involved throughout the journey of a typical Neurovascular patient.