# LinSig3.2: SCATS Modelling Computer Workshop Thursday 8th February 2018 Dublin - New Horizons Ireland

Duration: 1 day

Price: ?360 (exc. VAT)

#### **Overview**

LinSig3.2 can seamlessly be switched from UK based TOPAS 2500 mode to SCATS mode. The SCATS controller model replicates SCATS Signal Groups, Phases, Clearance Times and Pedestrian Protection. SCATS mode also supports the import of flows directly from SCATS dump files with automatic data searching and aggregation.

This one day supplementary course covers the use of LinSig3s key SCATS based features. The course is computer based with practical workshop exercises.

#### Who Should Attend

This course is suitable for anyone who is already familiar with basic LinSig modelling or who has attended the previous two day LinSig Junction Modelling course. The LinSig3 Junction Modelling course and the SCATS course run concurrently and are available as a discounted three day bundle.

## **Pre-requisites**

Delegates are expected to have a basic understanding of LinSig modelling and of SCATS based terminology such as Signal Groups, Phases and Clearance Intervals (although a brief revision of terminology session will be provided at the start of the course).

## **Course Content**

Since 1985, LinSig has been the industry standard modelling software for traffic signal design and assessment. This one day workshop is key training for anyone wishing to extend their LinSig modelling skills to include the modelling of SCATS controlled junctions and networks. The Sydney Coordinated Adaptive Traffic System (SCATS) has been adopted by twenty seven countries around the world including Australia, New Zealand and Ireland (Dublin).

## Accreditation

All JCT courses are Approved or are pending Approval by the Institute of Highway Engineers and attendance is therefore recognised by the IHE and many other bodies as evidence of Continual Professional Development (CPD).

Courses are managed under a ISO9001 Quality Management System.

### **Dates & Times**

This course will run from Thursday 8th February 2018 and last for 1 day.

The following schedule should apply although all times are provisional and subject to change as required on the day:

Day 1: 09:15 - 17:00.

## **Course Venue**

Venue: Dublin - New Horizons Ireland

Location: Dublin

Venue website: www.newhorizonsireland.ie/localweb/ireland/locations-dublin-galway.aspx



training software consultancy

LinSig House, Deepdale Enterprise Park, Nettleham, Lincoln LN2 2LL

tel: +44 (0)1522 751010 fax +44 (0)1522 751188

e: courses@jctconsultancy.co.uk w: www.jctconsultancy.co.uk Address of venue: Strand House, 22-24 Strand Street Great, Dublin

## How to get there:

We are on the Second floor of Strand House and our entrance is directly to the left of the Asian Market.

Shops / Restaurants: Add to your training experience with time-out to enjoy a gourmet lunch or to shop at many of the nearby boutiques at the end of the training day. The Jervais street shopping centre is less than a minutes walk away.

By Car:

by Car.
By Train or DART:
By Foot:
By Bus:
By Luas:
Travelling by LUAS, the best stop to use is the Jervis Street stop, It is less than a two minute walk to the centre from this stop.
Description of venue: By Car:
By Train or DART:
By Foot:

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#### **Course Tutors**

By Bus:

By Luas:

Depending upon scheduling constraints, our course tutors will sometimes split tuition between them or teach a given course in its entirety whilst the other is unavailable. Please contact us directly if you need more specific detail about who will be teaching a specific course.

Course tutor: John Nightingale MSc(Eng), CEng FIHE MCIHT

The information presented here is kept as accurate and up to date as possible, nevertheless, this document is static and cannot be updated if any changes to the course arrangements are made. We make every effort to inform our delegates if we have to make any cancellations and if any changes are made to the venue or schedule. We also advise all delegates to check the website or contact us directly to confirm course details a few days before the course starts.



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