



## **ASSESS: SPSS USERS GROUP • WORKSHOPS & USERS MEETING**

### **PARALLEL WORKSHOPS IN SPSS:**

**WRITING AND USING SPSS SYNTAX: BEGINNERS (HALF DAY COURSE AM)**

**WRITING AND USING SPSS MACROS (HALF DAY COURSE PM)**

**STATISTICAL ANALYSIS OF INDEPENDENT GROUPS IN SPSS (HALF DAY COURSE AM)**

**AN INSIGHT INTO USING SPSS TO LOOK AT BIVARIATE AND MULTI-VARIATE ASSOCIATIONS WITHIN DATA FROM THE BRITISH CRIME SURVEY (HALF DAY COURSE PM)**

## **29<sup>TH</sup> ANNUAL SPSS USERS GROUP MEETING**

### **OCTOBER 2015: YORK, UK**

ASSESS is an independent user led group for SPSS, a computer package for analysing and presenting data. Recent ASSESS workshop topics include SPSS syntax, Logistic regression and Hospital Episode Statistics.

A one day SPSS syntax course (comprising two distinct half-day workshops) and two other parallel half-day workshops together with a morning of SPSS User presentations and an afternoon users clinic are provisionally planned to be held at the Alcuin Research Resource Centre, University of York, on Friday 30<sup>th</sup> October 2015. Two workshops will run in parallel from 10am to (approx) 12-30pm and two further SPSS workshops from 2-00pm to (approx) 4-30pm.

### **The 29<sup>th</sup> ASSESS Users group meeting**

**The 29<sup>th</sup> Users group meeting** illustrating SPSS applications by users will run, in addition, all day in the auditorium.

The meeting will consist of four morning talks and an afternoon SPSS clinic where experienced SPSS users including morning session speakers will attempt to answer queries raised by delegates who are attending the clinic.

### **Mix and Match**

Each delegate may, therefore, attend a morning workshop or the

morning users group session and/or an afternoon workshop or the afternoon users clinic session. In addition there will be a plenary 30 minute recorded webinar open to all delegates given by a member of IBM SPSS which will take place immediately after lunch prior to the afternoon parallel sessions.

## Workshop topics

Workshop topics are at

<http://spssusers.co.uk/Events/2015/confprog.html>. The workshops will be taught in an interactive hands-on workshop-style format, with frequent examples. All example files and notes will be given to all workshop attenders (on USB sticks). There will also be handouts at the morning user talk session.

- **Frances Provan** of the University of Edinburgh will lead the '**Writing and using SPSS syntax:Beginners**' morning course. Frances is an experienced SPSS tutor who has tutored on SPSS syntax both at the University of Edinburgh and for ASSESS.
- **Peter Samuels** who leads '**Statistical analysis of independent groups in SPSS**' is an academic skills tutor at Birmingham City University.
- **Keith Bentley** is a lecturer at the University of Salford and will lead an '**Insight into using SPSS to look at bivariate and multi-variate associations within data from the British Crime Survey**'.
- **Peter Watson**, a statistician with MRC, will lead the has led the SPSS macros course for ASSESS in previous years.

The booking fee includes a coffee break mid-workshop but not overnight accommodation. A buffet lunch is available and is included for those attending both a morning and an afternoon event. Further details will be sent to delegates upon receipt of booking forms.

We are also on facebook:

<https://www.facebook.com/groups/assess.spssusers/>.



**ASSESS: SPSS USERS GROUP  
WORKSHOPS & USERS MEETING  
FRIDAY 30<sup>TH</sup> OCTOBER 2015  
UNIVERSITY OF YORK**

ASSESS is an independent user group for SPSS, a computer package for analysing and presenting data. It is run by users, for users and is completely independent of manufacturers of the software. The one-day meeting is open to all users of SPSS. Students pay a reduced registration fee.

Come along to:

- obtain training in using SPSS from experienced tutors who are fellow users
- learn about statistical methods used for data analysis in SPSS
- exchange ideas with other SPSS users
- plan for an even better user group and suggest events for 2016

The venue for both the workshops and the users' meeting is the Alcuin Research Resource Centre (ARRC) on York University campus located in Heslington, 2 miles to the south-east of the city centre. It takes 10-15 minutes in a taxi from the railway station. The Number 4 bus runs regularly to the University from York railway station (see <http://www.yorkshiretravel.net/>). University Parking and location details are at <http://www.york.ac.uk/about/maps/>. Accommodation is bookable via tourist information on (01904) 621756 or (01904) 554455.

**PROVISIONAL PROGRAMME FOR THE USERS MEETING\*\***

- ◆ **An overview of the methodological steps involved in building a composite indicator such as the Gender Equality Index - Weighting data, Crosstabulations, Correlation Structure, Principal Component Analysis and Aggregation** by Anne Laure Humbert, Cranfield University & Merle Paats, European Institute for Gender Equality
- ◆ **Statistical Assessment of Reliability using SPSS** by Vicki Aldridge University College London (morning (am) session)
- ◆ **Bayesian hypothesis testing with SPSS AMOS** by Sara Garofalo, University of Cambridge
- ◆ **Propensity Score Matching in SPSS: How to turn an Audit into a RCT** by Mario Hair, independent statistical consultant (am session)
- ◆ **A case study of Factor Analysis case using SPSS/What's New in SPSS Version 23** A webinar specially recorded by a representative of SPSS (1-15pm to 1-45pm plenary session)
- ◆ **Productive laziness with Python programmability** by Albert-Jan Roskam, CBS Statistics Netherlands (PM session) (N.B: EXTRA TALK TO ORIGINAL SCHEDULE)
- ◆ An SPSS users clinic made up of experienced SPSS users (including above speakers) (pm session)

Registration and coffee begins at 9-30am for the morning sessions and at 1-45pm for the afternoon sessions. Morning coffee and afternoon tea are included in the registration fee. A timetable will be e-mailed to delegates in advance.

\*\* The titles and order of events are subject to amendment

**BOOKING FORM**

**ASSESS WORKSHOPS: WRITING AND USING SPSS SYNTAX:BEGINNERS/ TESTS OF BI- AND MULTIVARIATE ASSOCIATIONS IN SPSS??**

Friday 30th October 2015, ARRC, University of York: 10am to 12-30pm

**SPSS USERS MEETING: TALKS/DEMOS SESSIONS**

Friday 30th October 2015, ARRC, University of York: 10am to 12-30pm; 1-15pm to 1-45pm  
(plenary session)

**ASSESS WORKSHOPS: WRITING AND USING SPSS MACROS/ ANALYSIS OF INDEPENDENT GROUPS IN SPSS**

Friday 30th October 2015, ARRC, University of York: 2-00pm to 4-30pm

**SPSS USERS MEETING: AFTERNOON USERS CLINIC**

Friday 30th October 2015, ARRC, University of York: 2-00pm to (approx.) 4-05pm

**Important:**

Bookings will not be treated as firm until a cheque or official (company) order, payable to ASSESS, is received. Note payment can also be made by BACS but not by credit card. Details on request. Please indicate if you require a receipt of payment. Deadline for bookings: Friday 16th October 2015. Please note we reserve the right to cancel the workshops and/or user sessions if there are insufficient numbers.

Name: ..... Tel: .....  
Email: ..... Fax: .....

Job Title: .....  
Organization: .....

Address: .....  
.....  
..... Postcode .....

Names of attendees and event(s) they wish to attend (Please tick as appropriate):

	Friday morning parallel sessions			Friday afternoon parallel sessions		
<i>Names for badges</i>	'Writing and using SPSS syntax: Beginners' workshop	'An insight into using SPSS to look at bi-variate and multi-variate associations within data from the British Crime survey' workshop	SPSS Users Meeting: Morning Talks & Demos Session	'Writing and using SPSS macros' workshop	'Statistical analysis of independent groups in SPSS' workshop	SPSS Users Meeting: Afternoon Users Clinic Session

(Please enter the appropriate amounts on the registration form overleaf)  
**(continued)** If having lunch: Specify vegetarian or other dietary requirements, if any:

**The booking form continues on the next page**

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**Only for those attending the users clinic in the afternoon:** If there is a question regarding SPSS you would like to ask the panel please mention it here (alternatively questions may be submitted on the meeting day to the registration desk no later than 12-30pm on Friday 30<sup>th</sup> October 2015):

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Cheque or official order enclosed for \_\_\_\_ GBP

**For official orders please also give here the number and address for invoicing:**

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**Return completed forms to Peter Watson, ASSESS, 15 Chaucer Road, Cambridge CB2 7EF by FRIDAY 16<sup>TH</sup> OCTOBER 2015.**

Telephone enquiries about bookings: 01223 355294 x801 or 01223 273712 (direct line) (has an answerphone). E-mail enquiries about bookings: peter.watson@mrc-cbu.cam.ac.uk (important:put '**ASSESS**' in the Subject field)

**REGISTRATION FORM**

	First delegate	✓	Subsequent delegates	No.	Students or Retired	No.
Either 'Working with SPSS syntax:Beginners' or 'Using SPSS to look at Bivariate and Multi-variate associations within data from the British Crime Survey' workshop	£90		£70		£40	
Either 'Writing and using SPSS macros' or 'Statistical analysis of Independent groups in SPSS' workshop	£90		£70		£40	
Two workshops (includes lunch)	£160		£130		£75	
Either Users Meeting morning talks or SPSS afternoon Users clinic	£50		£45		£25	
<u>Both</u> Users Meeting morning talks and afternoon SPSS users clinic (includes lunch)	£80		£60		£40	
A single Users meeting session (morning talks or afternoon SPSS clinic) plus a workshop (includes lunch)	£150		£120		£70	
Lunch before or after a single Users Meeting session (morning talks or afternoon SPSS clinic)	£10		£10		£5	
Lunch before or after a single workshop	£10		£10		£5	
<b>TOTALS</b>	£		£		£	
<b>GRAND TOTAL</b>					£	