

# AGENDA

8.45 – 9.15 Registration Tea and Coffee

9.15 – 9.30 **Introduction** – by Rod Gordon, Chairman of the Access User Group

9.30 – 10.30 **SQLDataSources, LINQDataSources and EntityDatasources in Database Design** presented by Andy Couch

In this talk we will contrast and compare developing WebForm applications using Visual Studio 2008 with different types of datasources. We will be looking at design issues relating to concurrency control and updateability when using key Visual Studio controls such as the FormView and ListView controls. So if you don't know where to start in choosing between SQL, LINQ and Entity datasources then you will by the end of this talk. We will also take a look at techniques for the seamless integration of ASP.net security with SQL Server Login security for web applications using LINQ.

10.30 – 10.45 Break for Tea/Coffee and refreshments

10.45 – 12.45 **THE NEW VERSION OF ACCESS**

**Demonstration of New Functionality in Access 2010**, presented by Alan Cossey and Derek Goodridge

Access 2010 will introduce some radically new functionality, for example the promise of Access applications (tables, reports and forms) published to SharePoint 2010 sites and data macros (aka triggers) for centralising business logic. There will also be improvements to existing items, including a revitalised macro editor, calculated fields in tables, improvements to conditional formatting and some improvements to the ribbon development. Alan and Derek will show and discuss much of this new functionality and give attendees a chance to assess how much of an improvement has been made to the overall product."

12.45 – 13.30 Break for Lunch

13.30 – 14.30 **Integrating Document Management in an Access Application**, presented by Bob Cresswell

This presentation will take a look at how third party tools and Office Integration can be used to automate the storage, production and retrieval of documents in an Access database. The session follows a 'real life' solution for clients who needed to reduce their office and storage space as well as postage costs. The solution features integration of scanning, word automation, Outlook automation and document attachment into an Access application.

14.30 – 14.45 Break for Tea/Coffee and refreshments

14.45 – 15.45 **ACCESS CASE STUDY: Developing a Shift Roster System For The Main Airports**, presented by Anthony Rose

The retail shops at Heathrow, Gatwick, Southampton and London City airports needed a modern, comprehensive, cost efficient and user friendly system to manage a shift roster operation for around 50–60 employees a day at each location. This presentation will explain the user requirements, the challenges and how Anthony designed a multi-user Access database that is used by agency staff management companies and retailers to manage employee working times. The discussion will show you elements of the database and some of the code and logic designed to ensure the whole operation runs smoothly and efficiently.

15.45 – 16.00 **Closing** by Rod Gordon

**SEMINAR FEES:** £100.00 + VAT (£115.00 including VAT) for members.

£135.00 + VAT (£155.25 including VAT) for non-members

Annual membership of the Access User Group costs £70.00 + VAT (£80.50 including VAT) for an individual membership and £225.00 + VAT (£258.75 including VAT) for corporate membership (up to 5 named employees). Payment for membership should be made to: Access User Group.

For further details on membership and the seminar contact Margaret Chamberlain at: [Margaret@gordonassociates.co.uk](mailto:Margaret@gordonassociates.co.uk), telephone: **01242 256549**, or visit our web site at: [www.ukaug.co.uk](http://www.ukaug.co.uk)

# SEMINAR REGISTRATION FORM

Name \_\_\_\_\_

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Please indicate  
number of seminar  
places required

Name 1 \_\_\_\_\_

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**Payment** Seminar fees \_\_\_\_\_

Membership fees \_\_\_\_\_

(if applicable)

Total amount payable £ \_\_\_\_\_

Please remember to include VAT!

Please enclose a cheque payable to 'Matchriver Events' or call Margaret Chamberlain on 01242 256549 to request an invoice and arrange purchase orders.

Email: [Margaret@gordonassociates.co.uk](mailto:Margaret@gordonassociates.co.uk)

Send registration form and payment to:

Matchriver Events, Suite G1,  
Montpellier House, Montpellier Drive,  
Cheltenham, Gloucestershire, GL50 1TY  
Tel: 01242 256549  
Fax: 01242 226021



ACCESS



The Access User Group is a UK based forum for the exchange and presentation of ideas and experiences relating to the Microsoft® Access product.

The group covers the needs of all levels of user from corporate strategy to individual developers.

There are national seminars twice a year and regular regional meetings.

**The user group offers –**

- **National Access seminars with keynote speakers from Microsoft, corporate users and specialist developers.**
- **Regular regional evening meetings with guest speakers, tips and tricks.**
- **Internet web site for sharing user group information.**
- **The opportunity to work with Microsoft on the direction of the Access product.**

The Access User Group is an independent group of dedicated Access advocates, users, developers and trainers. We are always looking for new members and representatives for the national and regional committees.

**The group can be contacted at:**

**Access User Group,  
Suite G1, Montpellier House,  
Montpellier Drive,  
Cheltenham,  
Gloucestershire, GL50 1TY**

**Tel: 01242 256549**

**Fax: 01242 226021**

**E-Mail: [aug@gordonassociates.co.uk](mailto:aug@gordonassociates.co.uk)**

**[www.ukaug.co.uk](http://www.ukaug.co.uk)**



## SPEAKER PROFILES

### Andrew Couch

Andrew has been developing with Access and SQL Server for many years and specialises in Client-Server applications in both the manufacturing sector and banking. Andrew is a director and one of the founding members of the Access User Group, having acted as magazine editor, running the web site and on many occasions as a guest speaker. Today in addition to consultancy work, he runs training courses for the group and has in the past acted as an international trainer for other training organisations. Andrew is the author of the Migration Upsizing SQL Tool; [www.upsizing.co.uk](http://www.upsizing.co.uk) and is also a MVP for Office Access.

### Alan Cossey

Alan has a BA in Natural Sciences from Trinity College, Cambridge and spent 16 years in manufacturing management for what is now Bayer CropScience (aka BCS). Since being nudged into IT in 1996 he has spent most of his time using Access. He was made redundant in 2004 and life suddenly got better. He set up Premier Data Technologies Limited and develops applications mainly for small to medium-sized companies.

### Derek Goodridge, WorkerThread Limited

Derek has worked with both SQL Server and Microsoft Access since their earliest releases, helping to develop and deliver software applications to a wide range of organisations in the private and public sector. He now runs WorkerThread Limited, a consultancy focused on collaboration and Business Intelligence technologies such as SharePoint Server and Analysis Services. You can read his blog at: <http://workerthread.wordpress.com>

### Bob Cresswell

Bob is the principal of Cresswell Systems, a company that has been designing, redesigning and developing databases since 1990. A big fan of Microsoft's PDS 7.1 as an alternative to COBOL in the last century, moving to Windows and Access 2 from MS-DOS based database tools was not so difficult. Access has been used to design databases for the production of pharmaceutical catalogues, order-by-fax systems, regulatory membership registration, data manipulation and transfer utilities, data and reporting extensions to a variety of ODBC complaint databases as well as a number of bespoke applications for clients in the Pensions and Insurance industry. Despite several tentative forays into the world of VB and .NET, Access remains the development platform of choice.

### Anthony Rose

Anthony Rose is an accomplished Microsoft Certified Solution Developer, Trainer and Product Specialist since 1996 and has been an instructor, course author and technical editor with Learning Tree International for the last 14 years. As well as instructing, Anthony Rose Limited provides value for money advice, consultancy and application development in all data related Microsoft technologies worldwide, and when not working he enjoys flying Cessna light aircraft.

### Issued by

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NATIONAL SEMINAR

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Thursday 26th November 2009

to be held at:

**MICROSOFT**  
Thames Valley Park  
Reading Berkshire RG6 1WG