ASL & Technology Conference, Clydebank
Thursday 15th June 2017
The Golden Jubilee Conference Hotel
Beardmore Street, Clydebank G81 4SA

Take a low level train from either Glasgow Queen Street or Central Station to Dalmuir Station. The Beardmore Hotel and Conference Centre is situated approximately 10 minutes walk from the station. There is a car park at the Beardmore (enter via Renfrew Street). Parking is free. Detailed directions are available from: http://www.thebeardmore.com/location

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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>9.00</td>
<td>Arcoona Exhibition Room</td>
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<tr>
<td></td>
<td>Exhibition Opens (Arcoona Exhibition Hall)</td>
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<tr>
<td>9.15– 9.45</td>
<td>Dalhanna</td>
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<td></td>
<td><strong>Accessible Digital books and symbolized story resources</strong></td>
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<td></td>
<td><strong>Gillian McNeill, CALL Scotland</strong></td>
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<td>For the past 3 years CALL Scotland has created FREE symbolised resources to accompany the Bookbug P1 Family Pack of books, gifted to every P1 child in Scotland during National Book Week in November. Pupils with communication difficulties, EAL and any early reader can benefit from using symbolised materials to aid their learning. We also produce accessible digital versions of the books for use by pupils with a Print Disability in PowerPoint for PC and Keynote for iPad. Find out what downloadable resources are available today and how to access them ready to use with your pupils tomorrow!</td>
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<tr>
<td></td>
<td>Inspiration 1</td>
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<tr>
<td></td>
<td><strong>C-Pen Scanners – A Revolution for Reading, Exams and Data Capture</strong></td>
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<td><strong>Ed Hill, Scanning Pens</strong></td>
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<td>Our seminar will give an introduction to the C-Pen Reader and the C-Pen Exam Reader – for all the information concerning:</td>
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<td>• Access arrangements for exams in UK</td>
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<td>• Best practice for exams</td>
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<td>• Improving reading ability across the learning/working environment</td>
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<td>• Promoting an inclusive learning/working environment</td>
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<td>• Promoting independent learning/working</td>
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<td>• Key pen functions</td>
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Inspiration 2

Brain in Hand
Stephen Fitchett, Concept Northern

Brain in Hand gives easy access to personalised support from your phone. Used by people with autism or mental health problems, the software is packed with features to help you remember activities, reduce anxiety and feel supported. It’s accompanied by a telephone mentor service to help you at times when you need extra support. Together this helps you achieve your goals – whether that’s travelling independently, staying in school, going to college or university, starting work for the first time or just learning how to deal better with life’s up and downs.

Amongst people using the system 94% report that it’s having a positive impact on their life, 88% cope better with problems and feel more confident and 100% say it provides them with help when they need it.

Lots of organisations use Brain in Hand as part of their support service delivery and are already seeing both improved outcomes and significant cost savings. Organisations report higher quality of care, fewer incidents, quicker and more accurate reporting and substantial cost savings.

Concept Northern are now delighted to announce that we are in Partnership with Brain in Hand.

Please come along and see for yourself as we present Brain in Hand.

Inspiration 3

Insight
Glen Harrington, Inclusive Technology

Inclusive Technology will be presenting on Insight, their revolutionary new software for students with complex physical, intellectual and sensory disabilities. Insight is the world’s first intelligent learning system that provides objective and detailed measurement and analysis of early vision and cognition behaviours using eye gaze technology. Featuring 100’s of engaging small step progressive teaching activities delivered at the right level and pace for each individual’s unique learning style. Also come and see the Inclusive ClassMate – a Windows 10 Tablet with ALL of your favourite and award winning Inclusive software titles, plus iClick and iControl – innovative ways to control your appliances and toys with your iPad.

10.00 – 10.30

How to Use Switch Access to Engage Learners with Complex Needs
Claire Harrison, CALL Scotland

An introduction to the what, how and why of using switches in the classroom. This session will provide an introduction; explaining what you need, how to do it and how you can create activities for whole classes and individual learners. You will find out where to look online for ideas & resources, how to link switch skills to learning outcomes and where to find next steps to enable progression and achievement.
### Inspiration 1

**Inspiration Software**  
*Writing strategies for students with SpLD using Inspiration 9*

In this presentation we will focus on proven strategies using Inspiration 9 to support students with SpLD, focusing on the following techniques:

- Ideas generation
- Organising and structuring ideas
- Developing vocabulary
- Scaffolding techniques to continue the writing process
- Using outlining techniques
- Transfer wizard to Microsoft Word and PowerPoint

### Inspiration 2

**Talking Mats**  
This presentation will explain the background to Talking Mats and the journey from a low-tech method to a digital tool. We will explain how Talking Mats works and will include a demonstration of the Digital Talking Mats in action with a video of a young person using it.

### Inspiration 3

**Global AutoCorrect**  
**Lexable**  
Global AutoCorrect is a unique piece of software that autocorrects your spelling mistakes in every programme on the PC or Mac. Constantly thinking about spelling mistakes takes time and interrupts the creative process of writing. Our software runs in the background, intelligently correcting your spelling as you type. Global AutoCorrect works with you in all programs, whether you’re on the web, preparing a presentation or writing an email.

We have added over 130 subject dictionaries. These subjects range from Law to Media Studies, Design to Medicine, and English to Finance!

### 10.30 – 11.00

**Tea, Coffee, Exhibition**

### 11.00 – 11.30

**Dragon Software**  
Sharon Maguire + Cian Campbell & Ellie Robertson, *Our Lady’s High School, Motherwell*

The aim of the presentation is to show how this software assists ASN pupils access the curriculum in an effective and meaningful way.

Pupils will demonstrate how they use Dragon Naturally Speaking software across the curriculum on a day-to-day basis. Pupils with a variety of additional support needs have access to this software on every computer in the school and use it for extended writing, unit assessments and SQA examinations.
## Inspiration 1

**Crick Software update – Clicker 7 and more**

Come along to find out the latest about our range of literacy support and communication software and Apps for primary and secondary pupils.

**Clicker 7 demonstration**

**Improved access support:** streamlined switch access, integrated eye gaze support, **SuperKeys** keyboard built in.

**Voice Notes:** Pupils can capture initial thoughts and ideas and embed them in their document, enabling them to vocally rehearse their sentences.

**Clicker Board:** Pupils can plan their writing by manipulating and linking words, pictures and Voice Notes, benefiting from Clicker support features as they work.

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## Inspiration 2

**Claro Software Assistive Software on iPad & iPhone, Android, Chromebook, Windows, VR and Cloud**

**Alasdair King, Claro Software**

I will be demonstrating our latest software including the latest ClaroRead, ClaroPDF, ClaroSpeak Claro ScanPen and other iPad, Windows and Android apps. I will also demonstrate our new Augmentative and Virtual Reality apps.

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## Inspiration 3

**Using Google Tools for Additional Support in Literacy**

**Hazel Lynch, TASSCC Aberdeen City**

Hazel will introduce google based tools that can help to support learners in literacy based tasks, signposting both google apps and extensions that are free to access and demonstrating how they can enhance the learning experience. Recommended tools that have been tried and tested and that are currently providing the best support for learners in Aberdeen City will be shared with all delegates attending, as well as a full training guide to get started in school right away.

Through the use and integration of assistive technology (AT), the TASSCC service lies at the heart of the Inclusion team in Aberdeen City and aims to improve outcomes for those with an additional support need, transform learning and break down barriers – making IT work for everyone.

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## 11.45 – 12.15

**Dalhanna**

**Low Tech Aids & Resources to support Children with Communication Difficulties and/or Challenging Behaviour**

**Collette Gowing, DHT Langlands, Kirsty Bainbridge, Lisa Fyfe**

Langlands Primary School in Glasgow caters for children with a range of complex learning needs. Staff will demonstrate how they use a range of low tech aids and resources, including talking points, visual timetables and symbols to support children with communication difficulties and/or challenging behaviour. They will explain how and why these resources are used and the impact they can have on progress in relation to communication and behaviour.
**Going Interactive with Boardmaker Online**  
*Tina Voizey & Debbie Breslin, Tobii Dynavox*

With hundreds of interactive templates to choose from Boardmaker Online is the perfect tools to bring symbol use to another level. Whether accessing directly on an iPad or with a switch or eyegaze on a computer or interactive whiteboard, you can make engaging and inclusive resources, communications boards and games in Boardmaker for your whole class. See all the latest developments in the Boardmaker Software Family as well as PCS and Thinline symbols including those developed for living and learning in Scotland.

**Russell Smith, Dad in a Shed**

*Dad In A Shed* will be introducing their latest products and developments, both in terms of access and home automation. Additionally they will briefly demonstrate the updates to AAC apps that have happened over the last 12 months, with a particular focus on the newest Android AAC app, Articuloud. They will also introduce their new affordable home automation software and hardware bundles, i-Tomation and MultiMote. During the session there will also be an opportunity for you to ask questions and get specific advice on any issues you may be facing. Attendees will also be given a free Android Articuloud Licence!

**Implementing iPads in an ASN Setting**  
*Julie Lindsay, Aaron Wallaker, Chris Cranston & Jamie Tait*

This Presentation will showcase the wonderful work of Ross High School ASN Department and how they are implementing iPads in a classroom setting. The pupils will speak about and share video examples of their projects. The presentation will focus on the creative use of film and animation apps iMovie and I Can Animate and showcase work by the ASN Film & Animation Club. There will also be an opportunity to see how these 'hands on' learning experiences are mapped to the CfE 'E's & 'O's building towards early level & early level and National 1 qualifications.

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<td>Buffet Lunch / Exhibition (Central Plaza)</td>
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| 1.15 – 1.45 |
| Inspiration 1 | Supporting dyslexic students and promoting inclusion within the classroom  
Andrew Campbell, Texthelp |
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<tr>
<td>Dalhanna</td>
<td>Come and hear how staff and children at Eastmuir Primary School in Glasgow</td>
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<td>have been learning about Coding and Animation /Filming to develop skills for</td>
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<td>learning life and work. Principal Teacher Catherine will describe how their</td>
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<td>partnerships with local organisations has provided enhanced training for pupils</td>
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<td>and staff to develop their ability in technology and the positive impact on this</td>
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<td>has had on reading and communication skills. Catherine will highlight free</td>
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<td>resources, training the school has accessed and the basic components required</td>
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<td>to start coding/ filming and animating.</td>
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| Inspiration 2 | Helping people to harness the power of spoken language  
Sonocent Ltd |
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<tr>
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<td>At Texthelp, we believe literacy is every student’s passport to academic, social</td>
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<td>and professional success. That’s why we’ve created Read&amp;Write literacy software</td>
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<td>to help struggling readers and writers (including those with dyslexia) to</td>
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<td>become confident and independent learners. In this session, Texthelp’s Andrew</td>
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<td></td>
<td>Campbell will talk about the use of Read&amp;Write in the school setting, including</td>
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<td>use in the National Literacy Units. Attendees will see a demonstration of the</td>
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<td>wide range of literacy tools included within Read&amp;Write and how this type of</td>
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<td>support means that pupils can learn at the same rate as their peers, allowing</td>
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<td>them to fulfill their potential.</td>
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| Inspiration 3 | Speaks4Me  
Andy Yardley, Speaks4Me |
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<td>The presentation will consist of a full demonstration of the Speaks4me®</td>
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<td>Electronic Communication Book, including how to use ‘drag and drop’ in the User</td>
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<td>Screen, how to add or remove pages and pictures (including photos from external</td>
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<td>sources), how to change the User Screen settings and much more. The presentation</td>
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<td>will also cover how to get a copy of Speaks4me® as a software download, and</td>
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<td>demonstrate the Windows Tablet options available.</td>
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| 2.00 PM – 2.30 PM | Dalhanna  
**Collaboration and Accessibility with Office 365**  
Natalie Burgess, Microsoft  
Microsoft has evolved from general productivity tools to focusing on reading strategies with the Learning Tools free download for OneNote. Coming from an internal Microsoft Hackathon winner whose child has dyslexia, this software plug-in allows text to be broken into syllables, allows each student to hear differentiated spoken text and even helps to identify parts of speech. With Class Notebook teachers can create one notebook that sets up a personal workspace for every student, a Content Library for lessons and handouts and a Collaboration Space where students can share ideas, work together on projects and communicate in real time and teachers can give real time feedback. Explore the possibility of flipping your classroom through interactive online lessons using Sway; a digital story telling tool that allows you to create interactive presentations that look great on any screen. Discover how to learn more by being a part of our Educator Community. |

| Inspiration 1 | Nessy, the Complete Dyslexia Aware Solution  
John Dorman, Nessy  
Nessy has been making fun, educational software since 1999. Our programs are now in use in thousands of schools worldwide.  
Nessy programs are designed to address the specific difficulties caused by dyslexia and have proven to be effective for children of all abilities. You can use Nessy on multiple devices at school and at home. Our products range from dyslexia screening to touch typing. We have also developed a series of fun and engaging apps for both IOS and Android devices.  
Further information can be found at [www.nessy.com](http://www.nessy.com) or visit our stand to find out more! |

| Inspiration 2 | WordQ  
David Baxter-Williams, Alex Skaya, Assistive IT Solutions  
We’ll explore how to help students accelerate their written work gaining independence, confidence, and an ease with their reading and writing. We’ll cover 1) composition strategies and 2) reading; exploring how people can express their ideas and potential. 3) We’ll look at how WordQ saves Teachers and students time. 4) Topic Lists offer configurable word banks for each department; making WordQ an inclusive learning tool for everyone. 5) Finally we’ll cover using the software as a reasonable adjustment in Exams. |
### Inspiration 3

**Eye Gaze & Play**  
*Elaine Jamieson – Kelbourne Park School*

This workshop will look at using eye gaze technology with young learners with complex and multiple additional support needs. The importance of learning through play is well recognised. For this group of learners play is most often facilitated by an older sibling, peer or adult. I will share how we use eye gaze technology with The Grid & My World software to provide opportunities for our learners to take control in play. At Kelbourne Park we have found that play can become a very powerful tool for develop skills in communication, as well as access. These two areas are vitally important. I will demonstrate some of the resources and share video clips of our learners. I hope this workshop will provide some ideas for where to start with eye gaze.

### 2.45 – 3.15

#### Dalhanna

**Video Enhance Reflective Practice (VERP)**  
*Heather McLean and Imogen Wootton, Glasgow Psychological Service*

Overview of the use of Video Enhanced Reflective Practice (VERP) by Glasgow Psychological Service in a variety of contexts to enhance professional development to support all learners and enhance inclusion. Examples will be illustrated of the use of this method which supports professionals to use simple video recording equipment and related software to record and reflect on their own practice collaboratively in a small group. The impact on participants and the young people of Glasgow will be illustrated and reflections on using the method to enhance inclusion will be discussed.

#### Inspiration 1

**Gill Hudson, Iansyst**  
**Dyscalculia Screener**

The Dyscalculia Screener is the first web-based solution for screening for dyscalculia in adults. It has been designed to screen individuals that may struggle with maths in further and higher education. The Dyscalculia Screener takes about an hour to complete and comprises of a series of mathematical questions to indicate if the individual is ‘at risk’ of having dyscalculia.

#### Inspiration 2

**Smartbox**

In this session, we will be looking at accessing the curriculum using Grid 3 and a variety of access methods available within the software. We will look at a series of topic based resources that have been developed as part of the Grid 3 to support students with additional needs from Preschool to approximately P2/3. We will look at using the Grid 3 as a tool to create classroom resources and activities quickly and easily to support communication and learning in the classroom. We will also touch on some of the resources for older and more able users that can be used with all forms of alternative access.
Microsoft Word
Craig Mill, CALL Scotland

Microsoft Word has a range of 'hidden' tools and features that, with a bit of tinkering under the bonnet, can be utilised to support learners with literacy difficulties.

This workshop will show you how to create and customise new 'Tabs' in Word’s Ribbon for quick and easy access to useful tools such as:

- 'Speak',
- 'Read Mode',
- 'AutoCorrect',
- 'Spelling and Grammar'
- and much more.

Warning! This workshop does not contain apps, stuff in the cloud or any other gizmos or gadgets - just plain old Microsoft Word - enter at your own risk!

3.15

Arcoona Exhibition Room

PRIZE DRAW!
Your chance to win a valuable prize to take away with you. A number of suppliers have kindly donated software, or devices. All prizes must be won, but you will have to stay to take part!

This year’s ASL & Technology Conference has been organised by CALL Scotland (http://www.callscotland.org.uk). We are grateful for the support provided by the Scottish Government and The Golden Jubilee Hotel. We would like to thank to all of the individual suppliers and presenters for the time they have given to the event.