



NEWSLETTER OCT'16

news

- **Third ELN TS on Eye-Tracking for Reading Research will happen from Oc 31 to Nov 2, in Nicosia**
- **ELN Cyprus Week: the TS will be followed by the SG meeting and WG1+WG3 workshop (Nov 3-5)**
- **Project “Dyslexia – Legal Framework and Assessment” is being carried out**
- **Contributions to ELN report till Nov 25**

state of the art

After 22 months from its start, the COST Action IS1401ELN counts 270 researchers from 46 countries. During this period, ELN organized a Conference (Prague), a Workshop with three WG (Ljubljana), and two successful Training Schools (TS) in Antwerp and Liverpool. ELN also supported 26 intense scholar exchanges (STSMs) that achieved relevant results, such as publications, presentations, and collaborations. In addition, several editorial, scientific and societal projects are currently being carried out.

To maximize ELN impact, the newsletter is now available in other languages (viz., Dutch, French, German, Italian, Macedonian, Portuguese, and Spanish). Check them at our website and contact Teresa Limpo if you want to translate the newsletter to your own language.

There was also a change in the Steering Group (SG) of the Action. Karl-Heinz Pogner needed to step down. We are thankful for his work in pushing ELN forward. We also welcome Liana Konstantinidou for her new position as Stakeholders manager.



Liana Konstantinidou

eln training school #3

Eye-Tracking Use for Reading Research

The 3rd ELN TS will take place at the University of Cyprus, from October 31 to November 2, 2016. It is organized by Timothy C. Papadopoulos and Irene-Anna Diakidou.

The TS will gather 20-25 ESRs interested in knowing how to design and carry out experiments in word reading and reading comprehension using eye-tracking technology. The TS includes an intensive program with internationally renowned trainers, who will provide lectures and workshops on the following themes:

Eye-tracking and (word) reading research

Timothy Papadopoulos

Eye-tracking and reading comprehension

Tuomo Häikiö

Introduction to the software for generating experiments (Experiment Builder)

Argyro Fella

Introduction to the software for generating experiments (OpenSesame)

Christoforos Christoforou

Introduction to data analysis, including the use of data visualisation/analysis software

Timothy Papadopoulos | Argyro Fella

Presentation covering technical aspects of the eye tracker, participant setup, and the use of the tracker software

Sam Hutton

Comprehension and learning from text through eye-tracking

Tuomo Häikiö | Irene-Anna Diakidou

Hands-on practice with the eye-tracker

Sam Hutton

From eye-gaze to cognition and reading: RAN, word reading and orthographic processing

Argyro Fella | Christoforos Christoforou | Timothy Papadopoulos

From the Experiment to the Result file: How to analyze your data

Sam Hutton

During the TS, trainees will have opportunities to put questions and discuss paradigms. A final Questions & Answers session with the whole panel of trainers is also scheduled.

calendar

- oct 31-2** TS on Eye-Tracking, Nicosia
- nov 3** SG meeting #4, Nicosia
- nov 4-5** WG1+WG3 workshop, Nicosia
- nov 25** Deadline for contributions to ELN report

- feb 1** SG meeting #5, Jyväskylä
- feb 1-2** WG1+WG2 workshop, Jyväskylä
- feb 3** MC meeting #3, Jyväskylä
- mar 30-31** WG2+WG3 workshop, Zagreb

wg1 + wg3 workshop

November 4

- **Dynamics of orthographic development**
Valeria Csepe | WG1
- **Cross-language differences in spelling processes**
Mark Torrance | WG3
- **Understanding the cognitive constraints that young children face as they begin to write**
Lorna Bourke | WG1
- **Parents' Perception of Everyday Working Memory questionnaire (PP-EWM)**
Hanne Knudsen | WG1
- **Text simplification and its effects on young poor readers**
Barbara Arfé | WG1
- **Semantic structuring and non-linear sentence planning**
Jens Roeser | WG3
- **Handwriting execution in children with dyslexia**
Guido Nottbusch | WG3
- **The effects of dyslexia on undergraduates' writing processes and product**
David Galbraith | WG3
- **Opening the mystery of dyslexia...**
Heikki Lyytinen | WG3
- **Adolescent with dyslexia writing in a shallow orthography: Process and product**
Vibeke Rønneberg | WG3

November 5

- **Designing a questionnaire to assess European teachers' challenges for a multi lingual Europe**
Charles Mifsud | WG1
- **Language proficiency and literacy skills of bilingual children in Cyprus**
Sviatlana Karpava | WG1
- **HandSpy: The road ahead**
José Paulo Leal | WG3
- **OpenHandWrite**
Guido Nottbusch | WG3



project on dyslexia

The "Dyslexia – Legal Framework and Assessment" study aims to describe the legal framework for the identification and support of students with dyslexia, and the methods and procedures used in the process of assessment. We would like to document these in as many COST countries as possible, to get a better understanding of how the educational operationalisation of dyslexia differs across Europe and beyond. To complete the study, we developed a detailed survey, to be completed by Action members and other experts. The survey is in its final stages of revision, and should be ready in mid-October.

Contacts: Marcin Szczerbinski and Ioannis Dimakos

eln progress report

The progress of our Action is assessed by the COST Office through a progress report. One of the parts of this report concerns ELN members' publications and projects (2015-2016). Though ELN members will be contacted soon, we strongly suggest members to take the initiative of sending us updated information on published papers/chapters/books as well submitted projects with or without decision, up to November 25. This will facilitate the compilation of information and, more importantly, will also allow us to portray your work on the website and newsletter shortly.

stsm grantees 2016

- Anat Stavans** (Israel) to visit
Rui A. Alves (Porto)
- Esther Breuer** (Germany) to visit
Marieke Longcamp (France)
- Tatyana Yakhontova** (Ukraine) to visit
Bojana Petric(UK)
- Tomislav Stojanov** (Croatia) to visit
Roman Schneider (Germany)



Call for STSMs is open until November 4

credits

Newsletter design and contents management: Teresa Limpo.
We thank all ELN members who contributed with photos for this newsletter.