DSH WORKSHOP:
EYE-TRACKING RESEARCH IN THE HUMANITIES

About eye-tracking
The study of eye movements and pupil dilation through eye-tracking is gaining increased attention in the humanities, not in the least in psychology and the language sciences, as it provides a non-obtrusive way of tapping online into cognitive mechanisms (e.g. attention allocation, awareness) that are thought to play a role in various types of learning and information processing (Just & Carpenter 1980; Godfroid, 2018).

The workshop
This two-day workshop provides an introduction to eye-tracking research in the humanities, with an emphasis on its applications in the language sciences. The first half day will be devoted to an introduction of eye-tracking research in the humanities and to illustrations, by PhD students, of ongoing eye-tracking research. The remainder of the workshop will consist of practical training sessions on how to use the two eye-trackers at the VUB, providing participants with hands-on experience in designing experiments with this exciting technique.

Registration
Registration is free but is limited to 20 participants (15 PhD students, 5 staff or postdoc).

Registration is obligatory by August 30 via eva.marie.koch@vub.be

Call for presentations
PhD students who are using eye-tracking or planning to use it are encouraged to present their research in a 20-minute presentation. Please send a 250-word abstract by August 10 to eva.marie.koch@vub.be

Programme

10 September 2018:
09:00  Registration
09:15  Introduction
09:30  Conducting eye-tracking research in second language acquisition and bilingualism (Aline Godfroid, Michigan State University)
10:30  Break
11:00  PhD presentation of eye-tracking study (1)
11:30  PhD presentation of eye-tracking study (2)
12:30  PhD presentation of eye-tracking study (3)
12:30  Lunch
14:00  Practical training session-1 (Kurt Debono, SR Research)
15u30  Break
16:00  Practical training session-2
17:00  End of Day 1

11 September 2018:
09:15  Introduction
09:30  Practical training session-3
11:15  Break
11:45  Practical training session-4
13:00  Lunch
14:00  Practical training session-5
15u30  Break
16:00  Practical training session-6
17:00  Closing remarks

Venue
Rooms D.2.20 & D.2.23, Brussels Humanities, Sciences & Engineering Campus, Pleinlaan 2, 1090 Brussels

10-11 SEPTEMBER 2018