## PROJECT RISK ASSESSMENT FORM

**Department:** UCL Institute of Cognitive Neuroscience

### WORK/PROJECT TITLE
Developmental trajectories of perceptual attunement in monolingual and bilingual infants

### LOCATION(S):
Research team based at UCL Institute of Cognitive Neuroscience. Data collection will take place at the Babylab at Birkbeck College.

### DESCRIPTION OF WORK:
This project aims to determine how monolingual and bilingual babies perceive the sounds of native and non-native languages. We will study monolingual hearing infants, infants natively exposed to two spoken European languages (unimodal bilinguals), and infants of deaf mothers (bimodal bilingual infants). We will use eye tracking, electroencephalogram (EEG) and questionnaires to study how these infants process language and how it is represented in their brain.

### PERSONS INVOLVED:
Dr. Evelyne Mercure, Prof. Mairéad MacSweeney, Ms Victoria Mousley

### HAZARD IDENTIFICATION
(state the hazards involved in the work)
Eye tracking and EEG: No known risks at this exposure.

### RISK ASSESSMENT
(make an assessment of the risks involved in the work and where possible state high, medium or low risk)
No significant risk identified.

### CONTROL MEASURES
(state the control measures that are in place to protect staff and others from the above risks. Put in place adequate control measures for any risks that have been identified as uncontrolled.)
N/A

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**Is this project subject to the UCL requirements on the ethics of Non-NHS Human Research?**
Select **Yes**

If yes, please state your Project ID Number **4966/003**

For more information please refer to: [http://ethics.grad.ucl.ac.uk/](http://ethics.grad.ucl.ac.uk/)

### DECLARATION
I the undersigned have assessed the work, titled above, and declare that there is no significant risk / the risks will be controlled by the methods stated on this form (delete as applicable) and that the work will be carried out in accordance with Departmental codes of practice.

Name

Signed **Date**