Workshop on Language Technologies

& Digital Cultural Heritage

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**Abstract**

A common challenge in the area of Language Technologies is the need to find data and questions to apply novel solutions to. A significant methodological question is raised when researchers define the problem, collect the data and assess the results themselves. In order to combat this, there has been a move towards the use of open science, shared tasks, and engagement with other academic communities to empower their scholarship.

It is these themes which this workshop will focus on: Digital Cultural Heritage can provide *Data, Questions and (automatic and manual) Validation.* How can some of the current work in CNGL be applied to some example problems and questions?

# Proposed Agenda

The workshop is proposed to run for **75** minutes.

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| Item | Duration | Notes | Speaker |
| Introduction | 10 mins | *Introducing some examples* | A. O’Connor |
| Ideation | 10 mins | *Group Activity* |  |
| Design | 20 mins | *Group Activity* |  |
| Presentation | 20 mins | *Each Group Reports* | Group Rapporteur |
| Wrap-up Discussion & Next Actions | 15 mins | *CNGL DCH Special Interest Group: how to move forward?* |  |

The proposed format for the event is to break out into groups of **five** people[[1]](#footnote-1), and for each group to examine one or more data sources, projects and problems and see if they can come up with a research proposal (Template below)

# Call for Problems, Data & Experiences

In advance of the workshop, if there are already researchers who would like to contribute, please visit the github repo[[2]](#footnote-2) and add information as a pull request, or email the facilitator.

The Agenda will be finalised by the **15th October, 2014**.

Project Title

Group Members

# Problem Statement

*A brief statement of the research questions: technological and humanistic*

# Data Used

*What cultural heritage data will you use?*

*What publicly available data might be applied?*

*Where will you get gold standards?*

# Methodology

What technology will you apply?

# Evaluation

*How will you measure the extrinsic and intrinsic improvements?*

*How will the humanities scholar know that it is useful?*

1. *Max participants: 30* [↑](#footnote-ref-1)
2. <https://github.com/CNGL-repo/DCHWorkshop2014> [↑](#footnote-ref-2)