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ROBERT
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CENTRE FOR
ADVANCED
STUDIES

Florence, 5 December 2018

VACANCY NOTICE for a RESEARCH FELLOW

The EUI has a vacancy for a Research Fellow in the Robert Schuman Centre for Advanced Studies.

Reference number: V/RF/RSC/26/2018 (please quote in all correspondence)

Department:	Robert Schuman Centre for Advanced Studies
Length of contract and % of full-time:	Starting 1 February or 1 March 2019 until July 2020, full time.
Salary indication:	Approximate basic net salary € 3,200, plus allowances if applicable. More information about conditions of employment is available here .
Director of project:	Professor Hanspeter Kriesi
Title of project:	POLCON – Political Conflict in Europe in the Shadow of the Great Recession
Job description:	<p>The research fellow's tasks will be to make the automated solution for protest event analysis available to a broader social science audience. This includes:</p> <ul style="list-style-type: none">• The development of a user-friendly R package that wraps the original Python code, in which the classifier was originally developed by a computational linguist. The latter would continue to advise the project.• The setting up of a data-base for the protest and electoral data and to make it available for the social science audience.• The management of an nlp-pipeline that allows to regularly update the protest event data based on newswire data from LexisNexis.• Analysis of the data for future publications <p>The task includes IT infrastructure management, work with LexisNexis API, as well as machine learning for the selection of newspaper articles.</p>

Place of work:	Florence, Italy
Qualifications:	Besides strong and independent programming competencies in R and Python, the post-doc should have a strong methodological understanding of quantitative text analysis and be able to communicate this understanding to a broader social science audience. Preferably the successful candidate should have a PhD in social sciences and the required programming competencies, but candidates with a PhD in computational linguistics and an interest in social sciences are also welcomed.
Languages:	Excellent knowledge of English, both spoken and written
Contact details	For more information contact Maureen.lechleitner@eui.eu
Deadline	The closing date for applications is: 6 January 2019 at midnight (Florence time)
How to apply	Fill in the on line application form and upload documents as requested