



2019-IPR-H-000-012490

Natural language processing

<p>Position for:</p> <p>Trainee</p>	<p>As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.</p> <p>The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: https://ec.europa.eu/jrc/</p> <p><u>Short description of activity:</u></p> <p>The Knowledge Management Methodologies, Communities and Dissemination Unit is looking for a trainee for a research project in natural language processing applied to documents in the area "science for policy-making".</p> <p>The goal of the project is to define and develop one or two online prototype information products relevant to the field of science for policy-making. The project will build on several existing corpuses of scientific, policy, and legal texts as well as tools for NLP.</p> <p><u>Qualifications:</u></p> <p><u>Essential:</u></p> <ol style="list-style-type: none">1. Knowledge and experience with Natural Language Processing.2. Knowledge and experience with scientific publishing.3. The candidate should have a university degree in a relevant area, for example IT, statistics, or library studies.4. The candidate must have good knowledge of online information systems.5. Awareness of online media, software, NLP, and related tools from academia or from a business environment.6. Very good level of spoken and written English (B2) <p><u>Advantageous:</u></p> <ol style="list-style-type: none">1. Knowledge of commercial tools and services related to scientific
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	<p>publications.</p> <ol style="list-style-type: none"> 2. Knowledge of EU legislative procedures and documents. 3. Ability to implement IT solutions e.g. database queries, scripts, web-pages. 4. Experience in related areas such as statistics, analytics, IT, communication, business administration, publishing, research. 5. international or EU experience through work or study. 6. knowledge of the European institutions. <p><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</p>
Institute/Directorate Unit	<p>Knowledge Management</p> <p>Knowledge Management Methodologies, Communities and Dissemination</p> <p>Further information: https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</p>
Indicative duration	5 months
Preferred starting date	as soon as possible
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	<p>For any technical problems with your application, please contact: HR-AMC8-RECRUITMENT-TOOLS-SUPPORT@ec.europa.eu</p>