UNIVERSITY OF WARWICK

**Job Description**

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| Job Title | Research Fellow |
| Department | Economics |
| Grade | FA6 |

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| Job purpose (a brief summary of the role) | This is a Postdoctoral Research Fellow position supporting the funded ERC Starting/UKRI Grant 2023 "Human Capital, the Organization of Production and Economic Development" and Principal Investigator Dr Federico Rossi (University of Warwick).<br><br>The successful applicant will be expected to work collaboratively with the Principal Investigator to meet the research objectives of the grant, as well as to develop their own autonomous research agenda. Research experience should be in fields closed aligned with the themes of the project, such as macroeconomics, development economics and growth. |
| Duties and responsibilities | **Research and Scholarship**<br><br>• Conduct individual and collaborative research projects in relation to the awarded grant.<br>• Write up research work for publication.<br>• Present information on research progress and outcomes to internal and external academic and non-academic audiences.<br>• Communicate complex information (orally and in writing) and material of a specialist or highly technical nature.<br>• Continually update own knowledge and understanding in field or specialism.<br><br>**Administration and Other Activities**<br><br>• Standard collegial participation in the research activities (seminars, workshops) of the Warwick Economics Department.<br>• There are no formal administrative duties, this is a research-focused position linked directly to an externally funded grant. If you wish to build some administrative experience – for example, help to organise seminars or workshops – there will be opportunities to do so.<br><br>**Knowledge, Skills, and Experience Required**<br><br>• You will recently have been awarded or are about to be awarded a PhD or equivalent in a relevant subject from a major research university.<br>• Ability to develop an individual research programme and to present research findings effectively to academic and non-academic audiences.<br>• Conscientious mindset and able to work effectively with colleagues. |

**Person Specification**

The Person Specification focuses on the essential and desirable knowledge, skills, experience and qualifications required to undertake the role effectively. This is measured by (a) Application Form, (b) Test/Exercise, (c) Interview, (d) Presentation.

| Essential Criterion No. | Essential Criterion Description | Measured by |
|---|---|---|
| E1 | Good honours degree in a relevant field. | A |
| E2 | Working towards or completion of a PhD in Economics or related fields, with a particular focus on topics at the intersection of macroeconomics, development and growth. | A |
| E3 | The successful candidate will have a strong background in data analysis as well as modelling and computational methods. | A & C |
| E4 | The ability to contribute to high quality research. | A & C |
| E5 | The ability to help draft reports and research papers. | A & C |
| E6 | Effective communication skills (both orally and in writing). | A & C |