



Conducting research for a changing society: This is what drives us at Forschungszentrum Jülich. As a member of the Helmholtz Association, we aim to tackle the grand societal challenges of our time and conduct research into the possibilities of a digitized society, a climate-friendly energy system, and a resource-efficient economy. Work together with around 7,500 employees in one of Europe's biggest research centres and help us to shape change!

Support us at the Institute of Climate and Energy Systems – Jülich Systems Analysis (ICE-2) in the field of social science energy research. Our interdisciplinary institute focuses on the unbiased, scientific investigation of technologies, technology pathways, value chains and market ramp-ups in future energy systems, taking into account material requirements, sector coupling, stakeholder preferences, and socio-political framework conditions.

The team Energy Social Science investigates the preferences and behaviors of actors in the heating, mobility, and electricity sectors, as well as with regard to green hydrogen, in exchange with other disciplines. To this end, qualitative and quantitative social science research methods as well as computer-aided simulations are used. We present the results of our research activities to decision-makers in politics and business to enable them to make informed decisions.

**Strengthen this area at the earliest possible date as**

## **Empirical quantitative social scientist / economist**

### **Your Job:**

- Addressing socio-technical research questions in the context of the transformation of the German energy system
- Analyzing microdata (e.g., survey data, digital behavioral data) and macrodata
- Collaborating in designing empirical questionnaire studies (standardized questionnaires and survey experiments)
- Developing evidence-based policy recommendations for political, economic, and civil society actors
- Presenting research findings at national and international conferences
- Publishing research findings in renowned scientific and stakeholder journals

### **Your Profile:**

- Excellent master's degree in social sciences, economics, political science, or a

The job will be advertised until the position has been successfully filled. You should therefore submit your application as soon as possible. We look forward to receiving your application via our

**Online-Recruitment-System!**

### **Questions about the vacancy?**

Get in touch with us by using **our contact form**.

Please note that for technical reasons we cannot accept applications via email.  
[www.fz-juelich.de](http://www.fz-juelich.de)

comparable field of study

- Knowledge of quantitative data analysis (ideally with Stata)
- Ideally, knowledge of designing standardized questionnaires, discrete choice experiments, and/or vignette studies
- Ideally, knowledge of programming online questionnaires (preferably with SoSci Survey)
- Ideally, knowledge of digital behavioral data
- Ideally, knowledge of qualitative social research
- Motivation to learn about acceptance research for future-oriented energy systems
- Independent and structured way of working
- Willingness to work cooperatively and enthusiastically in an international and interdisciplinary team
- Very good German and English skills

#### **Our Offer:**

We work on highly relevant social issues. We benefit from ongoing exchanges with other disciplines as well as with experts and stakeholders from the field.

The team Energy Social Science spends most of the week working from home. Team days and team and institute events contribute to team building. There is the possibility of pursuing a doctorate.

We support you in your work with:

- Comprehensive training opportunities and individual options for personal and professional development
- A comprehensive occupational health management program
- Optimal conditions for a good work-life balance and a family-friendly company policy
- Flexible working time models, the option of part-time work close to full-time, and 30 days of vacation per year
- A large research campus in a green setting, offering excellent opportunities for networking with colleagues and recreational activities alongside work
- Targeted services for international employees, e.g., through our International Advisory Service

In addition to exciting tasks and a collaborative working atmosphere at Jülich, we have a lot more to offer: <https://go.fzj.de/benefits>

We offer you an exciting and varied role in an international and interdisciplinary working environment. The position is initially limited to 3 years. Remuneration and social benefits are in accordance with the collective agreement for the public sector (TVöD-Bund); depending on your qualifications and the tasks assigned, you will be classified in pay grade EG 13 TVöD-Bund. All information about the Collective Agreement for the Public Service (TVöD-Bund) can be found on the BMI website: <https://go.fzj.de/bmi.tvloed>. The monthly salaries in euros can be found on page 66 of the PDF download.

We welcome applications from people with diverse backgrounds, e.g. in terms of age, gender, disability, sexual orientation / identity, and social, ethnic and religious origin. A diverse and inclusive working environment with equal opportunities in which everyone can realize their potential is important to us.

Further information on diversity and equal opportunities: <https://go.fzj.de/equality>