

Job Title: 6G Junior Researcher

Company: Lenovo

Duration: 36 months (with potential for long-term extension)

Position Overview:

Lenovo invites talented researchers and interns with a flair for innovation to become part of our esteemed 5G/6G research group. This is an unparalleled opportunity to shape the future of wireless communication alongside a team that has been integral to its evolution over the years.

About Lenovo's Research Team:

We are a global team of highly qualified researchers and engineers with decades of experience in developing the past generation, shaping the current generation, and leading the future generation of wireless communication technologies and products. Our commitment to progress is reflected in our active participation in several standardization bodies and numerous EU research projects focusing on 6G-enabling technologies.

Your Role and Responsibilities:

- **EU Research Projects:**
 - Gain a comprehensive understanding of the objectives, vision, and Lenovo's role in one or two EU research projects.
 - Actively collaborate with project partners and partake in pivotal project meetings.
 - Draft project deliverables pertinent to Lenovo.
 - Prepare internal reports highlighting the status and accomplishments of the projects.
 - Pinpoint novel requirements demanding innovative solutions and/or the extension of existing standards.
 - Offer assistance to Lenovo's 3GPP team in curating standard contributions and pioneering innovations.

- **Standardization Efforts:**
 - Avail the opportunity to engage with leading standardization bodies like 3GPP, ETSI, IETF.
 - Collaborate to conceptualize innovative solutions that can redefine next-generation standards.
 - Remain updated with the undertakings of pertinent forums and associations.

Eligibility Criteria:

- Prospective candidate should ideally be pursuing an advanced degree (Masters or Ph.D.) in mobile communications.

- A professional experience spanning 2 years will be considered advantageous.
- Comprehensive understanding of the 5G system's architecture and its procedures.
- Demonstrated ability to decipher intricate problems and conceptualize potential solutions.
- Fluent communication skills in English.
- A natural inclination towards learning, a proactive approach, an ability to function autonomously, and a commendable work ethic.
- Prior experience with EU research projects will be greatly valued.

Application Process:

All interested candidates are requested to forward their CVs to y1026c@lenovo.com.

Become a part of a legacy that continues to redefine boundaries in the wireless communication domain.
Join Lenovo. Shape the future.