

Ofertas de empleo

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AVISO: Esta oferta ha sido retirada y no se encuentra activa para recibir CV.

Oferta de Trabajo		Código: 35942
Puesto: Investigador Doctor		
Función: The Global Computing Group is looking for a post-doctoral researcher to join EDGEDATA-CM project for research in blockchain and distributed ledger technologies.		
Empresa: S2018/TCS-4499 EDGEDATA-CM IMDEA		Nº de Plazas: 1
Referencia: ID-EDGEDATA-CM	Publicada el 5/2/2020	Publicada hasta el 24/2/2020
Tipo de Contrato: Programas de Actividades de I+D de la CM	Dedicación: Jornada completa	Remuneración Bruta (euros/año): 39.000-40.250
Localidad: Leganés	Provincia: Madrid	Disponibilidad para viajar: Sin especificar
Fecha de Incorporación: 01/04/2020	Fecha de Finalización: 31/12/2020	

Nivel Académico
Doctor

Titulación Académica
Ingeniería de Telecomunicaciones (Titulación Universitaria)
Matemáticas (Titulación Universitaria)
Ingeniería Informática (Titulación Universitaria)
Ingeniería Electrónica (Titulación Universitaria)

Áreas tecnológicas
P-07 Informática
P-16 Telecomunicaciones
P-161 Sistemas de Telecomunicación
P-162 Telemática
P-164 Electrónica

Idiomas			
Idioma: Inglés	Nivel Lectura: Alto	Nivel Escrito: Alto	Nivel Conversación: Alto

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Experiencia

Experience in performing high-level research, and publishing the results of this research in high-impact high-visibility conferences and journals. In particular, experience in the areas most related to the call will be valued, like blockchains, distributed ledger technologies, peer-to-peer systems, and edge computing. Experience in raising and handling research funding (writing grant proposals and managing funded projects). Experience in supervising researchers and engineers. Experience in designing, developing and deploying computing systems.

Otros

The Global Computing Group is looking for a post-doctoral researcher to join its research effort on blockchain and distributed ledger technologies. The researcher will work under the supervision of Antonio Fernandez Anta. The postdoc researcher will be in charge of the blockchain and distributed ledger technologies line of research within the group in tight collaboration with the supervisor. This will involve doing research, publishing the results, supervising other group members, applying for funding, and developing software.

This contract is funded through the EDGEDATA-CM Program (S2018 / TCS-4499) of the call for grants for the realization of Technology R&D Programs 2018 of the Community of Madrid.

"This contract is 50% co-financed by the European Social Fund for the programming period 2014-2020".

Research area

Distributed Computing, Blockchains, Distributed Ledger Technology, Edge Computing

Skills Required

The candidate must be able to conduct independent research in the areas of blockchain and distributed ledger technologies. This must be shown with a solid research publication record. The candidate must be proficient in programming, and system design and development. The candidate must be able to supervise students in their research, and engineers and interns in their developments. The candidate must be able to help in writing grant proposals. The candidate must be proficient in presenting the research and engineering results to wide audiences.

Additional Complementary Skills

Research and development experience on related complementary areas, like peer-to-peer systems, security, cryptography, edge and cloud computing, containers, databases and distributed systems in general will be highly valued.

Languages

High proficiency in English

Academic Qualifications

PhD in computer science, mathematics, electrical engineering, or a related field

Experience

Experience in performing high-level research, and publishing the results of this research in high-impact high-visibility conferences and journals. In particular, experience in the areas most related to the call will be valued, like blockchains, distributed ledger technologies, peer-to-peer systems, and edge computing. Experience in raising and handling research funding (writing grant proposals and managing funded projects). Experience in supervising researchers and engineers. Experience in designing, developing and deploying computing systems.

Tasks and responsibilities

Perform research on the topics of the call. Write research articles. Prepare grant proposals. Supervise students and engineers. Design and develop proof of concept implementation of the research results. Attend conferences and project meetings. Present the group and its research to officials, companies, and researchers. Transfer the research results to industry if required.

How To Apply

TO APPLY PLEASE FILL IN THIS ONLINE FORM (<https://careers.networks.imdea.org/>), choosing the position: **Post-Doc: [Post-Doc Researcher] [Global Computing Group] [2020]**.

Note: Candidates should submit a CV including at least a list of publications, and a summary of both educational and work experience, and previous research projects. Names and email addresses of at least 2 references will be required.

Cerrar