

04/05/2020

# Post-Doctoral researcher

---

## Where to apply

---

Application Deadline: 20/05/2020 14:00 - Europe/Athens

## Contact Details

### Where to send your application.

#### COMPANY

University of Western Macedonia - Research Committee

#### E-MAIL

ciakovidou@uowm.gr

---

## Hiring/Funding Organisation/Institute

---

#### ORGANISATION/COMPANY

University of Western Macedonia - Research  
Committee

#### COUNTRY

Greece

#### DEPARTMENT

Contracts Department

#### CITY

Kozani

#### ORGANISATION TYPE

Higher Education Institute

#### POSTAL CODE

50100

#### STREET

**WEBSITE**

<https://rc.uowm.gr/?p=24904>

**E-MAIL**

[ciakovidou@uowm.gr](mailto:ciakovidou@uowm.gr)

KILA KOZANI

**PHONE**

(0030) 24610-56440

---

**ORGANISATION/COMPANY**

University of Western Macedonia - Research  
Committee

**RESEARCH FIELD**

Computer science › Computer architecture

**RESEARCHER PROFILE**

First Stage Researcher (R1)

**APPLICATION DEADLINE**

20/05/2020 14:00 - Europe/Athens

**LOCATION**

Greece › Kozani

**TYPE OF CONTRACT**

Temporary

**JOB STATUS**

Part-time

**HOURS PER WEEK**

20

**EU RESEARCH FRAMEWORK  
PROGRAMME**

H2020

---

The post doc researcher will participate in tasks of the «SDN - microSENSE» project, mentioned below:

Work Package 3: Collaborative Asset Risk Assessment and Management - D3.3 EPES Honeypots

Work Package 3: Collaborative Asset Risk Assessment and Management - D3.4 Energy-related Personnel

& Processes Readiness Evaluation

Work Package 3: Collaborative Asset Risk Assessment and Management - D3.5 SDN-microSENSE Risk

Assessment Framework

Work Package 4: Cyber-secured & Resilient SDN-based Energy Ecosystem - D4.1 SDN-based Measurement

and Control Unit Configuration models

Work Package 4: Cyber-secured & Resilient SDN-based Energy Ecosystem - D.4.2 Network Management

Processes

Work Package 4: Cyber-secured & Resilient SDN-based Energy Ecosystem - D4.4 Energy Restoration and

Management Processes

Work Package 5: Evolution of Cybersecurity in Electrical Power & Energy System - D5.1 XL-SIEM System

Work Package 5: Evolution of Cybersecurity in Electrical Power & Energy System - D5.2 SS-IDPS System

Work Package 5: Evolution of Cybersecurity in Electrical Power & Energy System - D5.3 ADS and CLS DiscØvery Systems

Work Package 5: Evolution of Cybersecurity in Electrical Power & Energy System - D5.4 Overlay Privacy

Framework

Work Package 6: Energy Ecosystem Standardisation & Certification – D6.1 SDN-microSENSE

European Certification Guidelines

Work Package 8: Technology Validation, Demonstration and Pilot Implementation – D8.3 Sandboxing Applications and Validation Reports

Work Package 8: Technology Validation, Demonstration and Pilot Implementation – D8.5 Validation, Evaluation and Lessons Learnt

Work Package 9: Dissemination, Exploitation and Clustering Activities - D9.7 Techno-economic Analysis and Commercialization Plans

## ADDITIONAL INFORMATION

---

### Selection process

The Qualifications Assessment are mentioned in the call

### Additional comments

Applications and supporting documents should be submitted to the following address  
Research Committee – University of Western Macedonia, Library building, 2nd floor, Kila Kozanis, office 10, PC 50100 Greece, by 20/05/2020 at 2:00 pm. (either by physical presence or by post) and will receive a protocol number.

## REQUIREMENTS

---

## Required Research Experiences

### RESEARCH FIELD

Computer science

## **YEARS OF RESEARCH EXPERIENCE**

1 - 4

## **Offer Requirements**

### **REQUIRED LANGUAGES**

ENGLISH: Good

## **Skills/Qualifications**

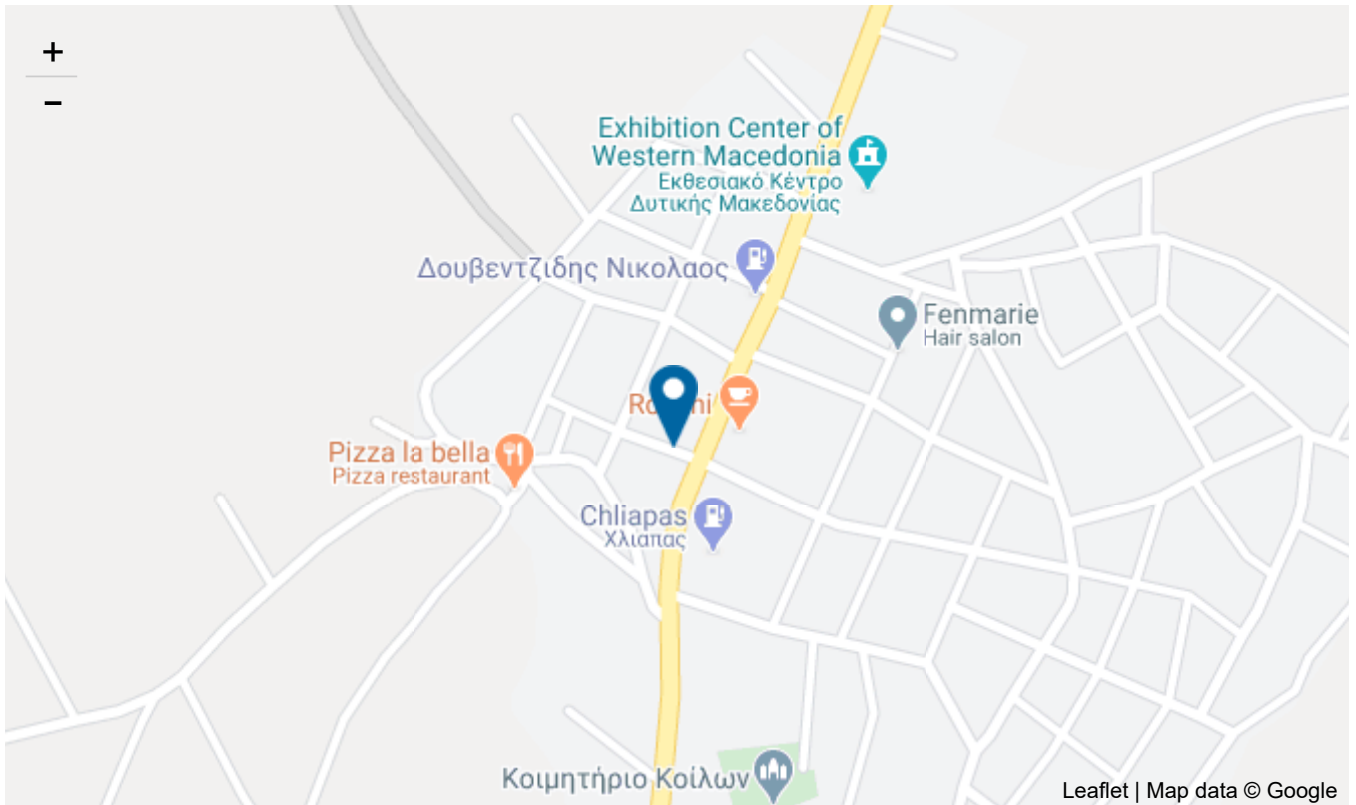
### Required Qualifications

1. University Diploma of Electrical Engineering or Computer Engineering or equivalent
2. PhD Diploma relevant to the above research domain.
3. Knowledge of the English language
4. Research experience relevant to the above research programme in the area of wireless communications and wireless networks.

### Additional Qualifications

1. Publications in scientific journals relevant to performance analysis and optimization of wireless systems, as well as security techniques in a technical level.
2. Submissions to scientific conferences relevant to performance analysis and optimization of wireless systems, as well as security techniques in a technical level.

# Map Information



Job Work Location



Personal Assistance locations

## WORK LOCATION(S)

1 position(s) available at  
 University of Western  
 Macedonia - Research  
 Committee  
 Greece  
 Kozani  
 50100  
 KILA KOZANI

EURAXESS offer ID: 520067

## Disclaimer:

*The responsibility for the jobs published on this website, including the job description, lies entirely with the publishing institutions. The application is handled uniquely by the employer, who is also fully responsible for the recruitment and selection processes.*

Please contact [support@euraxess.org](mailto:support@euraxess.org) if you wish to download all jobs in XML.