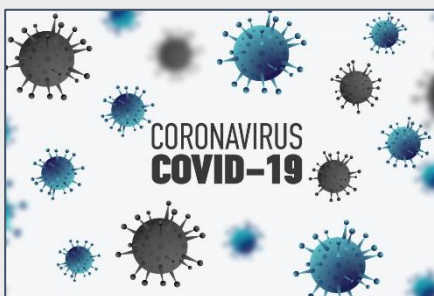


KIOS researchers step-up to support the fight against COVID-19



As countries all over the world are fighting against the spread of COVID-19, researchers worldwide are offering their scientific expertise to assist public health authorities to tackle the challenges caused by this pandemic. Right from the beginning, the KIOS Research and Innovation Center of Excellence (KIOS CoE) made a strategic decision to support national efforts in Cyprus to effectively confront the COVID-19 outbreak.

To that end, a KIOS CoE team of 30 people, consisting of professors, postdoc researchers, research engineers, software engineers and PhD students, volunteered to utilize their expertise in Information and Communication Technologies (ICT), data analysis and emergency response management to assist in the fight against the COVID-19 virus pandemic crisis in Cyprus.

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KIOS and EAC are continuing a mutually beneficial collaboration on research and innovation



The KIOS Research and Innovation Center of Excellence (KIOS CoE) and Electricity Authority of Cyprus (EAC) are successfully continuing their mutually beneficial collaboration on research and innovation, through which novel technologies related to the energy sector are being developed and used.

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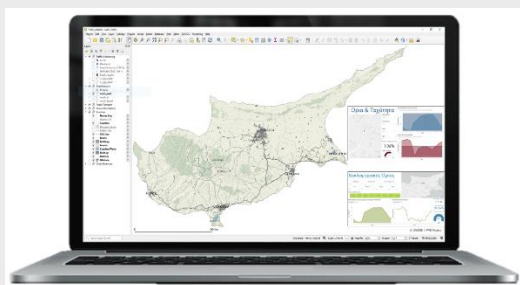
PVgnosis: A new SOLAR-ERA.NET project for advanced diagnosis, maintenance and operation of PV plants



The solar photovoltaic (PV) energy is considered to be an important and most cost-effective type of renewable energy source and it is expected to have a leading role in the transition towards a more secure, sustainable and low-carbon economy. However, there are several challenges that need to be addressed to facilitate the wide spread adoption and utilization of PV technologies.

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GNOSIS: KIOS develops an innovative platform for real-time management of the Cyprus road network



The innovative platform titled "GNOSIS" (Geographic INformatiOn System for Intelligent Transport Systems), developed by the KIOS research team, was presented during a workshop organized jointly by the Public Works Department of the Ministry of Transport Communications and Works and the KIOS Research and Innovation Center of Excellence.

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Applications are open for the MSc program in Intelligent Critical Infrastructure Systems



The innovative MSc Program in Intelligent Critical Infrastructure Systems is offered for the second consecutive year by the Department of Electrical and Computer Engineering at the University of Cyprus in collaboration with the KIOS Research and Innovation Center of Excellence and Imperial College London, UK.

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Keep in touch with us!



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Complementary funding for the KIOS CoE is also provided by the University of Cyprus and Imperial College London