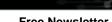
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ols	dreams and challenges, often tackled by fiction writers and film makers: invisibility. Scientists of	
ee Newsletter	the UGR have managed, by means of a numerical technique known as Transmission Line Matrix	mo
08 Media Kit	(TLM) Modelling method, to hide an object or make it invisible in a certain frequency, inside an	The second second second second second
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	the human eye.	
📩 accumold	This relevant scientific work has been carried out in collaboration with researchers of the	
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- Photron	prestigious journal Optics Express, the journal with a higher impact index of the Optics group in	
Affordable	the Journal Citation Reports. This research work is part of the doctoral thesis carried out by	Change
High Speed	Cedric Blanchard, another researcher of the UGR who is finishing off his education in the United	Change
Fault Finding Cameras	States.	critical apps
Sensors Unlimited Inc		at the office
NIR Line Scan	According to the scientists of the University of Granada, the growing interest for electromagnetic	at the office
Cameras for Borned	invisibility has been partly driven, in the last years, by the existence of powerful computer	
GOODRICH	resources that allow to carry out specific numerical studies of such phenomenon, avoiding the	to powerful
Si Spanier)	use of commercial software unadjusted to the new research works.	
The Global Leader	·····	tools at your
in Infrared Cameras	A new technique	fingertips.
ICVGP	This research work has developed a new condensed TLM node to model meta-materials and has	
	managed to make invisible certain objects in conditions difficultly reachable when using	
International Conference for Vision Guided Robetic	commercial software.	
	The researchers have proposed a TLM simulation of hiding structures, composed of alternating	
	isotropic layers, imitating an anisotropic frame. They had previously implemented a new	
AUTOMATED IMAGING ASSOCIATIO	technique to simulate meta-materials with the TLM method.	
	"This new prospect -the authors of the project say- leaves the usual TLM process virtually	
	untouched; specifically, the delivery matrix is exactly the same used in classic environments,	
	which provides a lot of flexibility when it comes to program". This way, this research has proved	
	that it is possible to improve the effectiveness of hiding if the electromagnetic parameters of the	
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