Wim Bogaerts
比利时根特大学教授

比利时根特大学和IMEC公司进行硅基电子研究的双聘教授，他是欧洲最著名的硅基电子制造技术的先驱。他致力于研究大规模集成电路的创新发展，并将这些技术应用于光学和生物技术等领域。他在2014年联合创立了Luxoda Photonics公司，从而将根特大学和IMEC开发的硅基光学EDA设计工具商业化。在获得欧盟研究委员会（ERC）的Consolidator Grant之后，他不仅成为了一名全职的学术研究人员，还积极倡导研究如何为大规模可穿戴式技术，以及生物医药、OSA和SPE的复杂...

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Professor of Ghent University, Belgium

Double-appointed professor of silicon-based optoelectronics research at Ghent University in Belgium and IMEC. He is a pioneer in researching wafer-scale silicon-based optoelectronics manufacturing technology. He is now committed to researching large-scale integrated photonic circuits and solving problems such as the performance stability of silicon optical devices. He co-founded Luceda Photonics in 2014 to commercialize the integrated photonic EDA design tool developed at Ghent University and IMEC. After obtaining the Consolidator Grant from the European Research Council (ERC), he has now become a full-time academic researcher. His current main research field is large-scale programmable optical chips. He is also a senior member of IEEE, OSA and SPIE.