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# Annual Report 2016

Institute of Optoelectronics

**Cover photo:**

The photo shows a setup for measuring the chemical sensing function of a GaN/GaN heterostructure. Here, green laser light was used, whereas in real experiments, an invisible ultraviolet laser excites the photoluminescence of the sensor structure mounted on the metal block at the left side. The excitation light and the sensor photoluminescence light are separated by a dichroic mirror in the center. See the related articles on pages.