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## **Scientific contribution and Industrial applications of Photon detectors on Hamamatsu Photonics (25' + 5')**

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Hamamatsu Photonics has been seeking to acquire new “knowledge” by searching out the true nature of light and aiming to create/establish new industry. Our products are actively used for academic and scientific research projects constantly underway to discover the “truth of nature”, and through out the world in a wide variety of applications including medical treatment, chemical analysis, measurement, information & communication, and office automation.

The report will provide an overview of the photon sensing technology contributing to both basic science and industrial applications, based on our experiences, as well as the future prospects.

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