

Dr. Kenji Oyamada

General Manager Hydrogen Safety and Development Center The High Pressure Gas Safety Institute of Japan (KHK)

He joined the High Pressure Gas Safety Institute of Japan in 1995. Since then, he has been engaged in pre-assessment for the Ministerial special approval of pressure equipment, developments of draft revisions to ministerial technical standards, the safety inspection standards, the fitness for service standard and the seismic design standards, and pre-assessment for the Ministerial approval for self-inspecting high pressure gas manufacturing plants and other related works based on the High Pressure Gas Safety Act.

In the field of pressure vessels, he was involved in the development of international standards for pressure vessels (ISO/TC11). In addition, from 2003 to 2004, he was seconded to the American Society of Mechanical Engineers (ASME) headquarters in New York, where he worked on secretarial works for the ASME Pressure Vessel Standards Committee. He has been a ASME Delegate member of the Standards Committee since 2007.

He obtained B.S. and M.S. of Mechanical Engineering from Chiba University in 1993 and 1995, and Ph.D. degree in Engineering from Ibaraki University in 2012. He has been a part-time lecturer at Yokohama National University since 2013. He assumed his current position in January 2023.



小山田賢治

特別民間法人高圧ガス保安協会 (KHK) 水素センター 所長

1995年、高圧ガス保安協会入社。

これまで、高圧ガス保安法に基づく、圧力機器の大臣特別認可の事前審査、省令技術基準の改正案、保安検査基準、FFS 基準、耐震設計基準等の作成、認定完成・保安検査実施者の事前審査等に従事。

圧力容器分野においては、圧力容器国際規格 (ISO/TC11) の開発に関わっている。また、2003~2004 年には米国機械学会 (ASME) 本部 (米国ニューヨーク) に出向し、ASME 圧力容器規格委員会の事務局作業等に従事。2007 年から ASME Delegate 委員。

1993年に千葉大学にて学士号(機械工学)、1995年に同大学にて修士号(機械工学)を修め、2012年には茨城大学にて博士号(工学)を取得。2013年から横浜国立大学非常勤講師(併任)。2023年1月より現職。