

Dr. John C. Wall - Vice President and Chief Technical Officer, Cummins Inc.,  
Columbus, IN.

John has been Chief Technical Officer of Cummins since March 2000. In this role, he has responsibility for Cummins global research and engineering organizations and energy and environmental policy. Past responsibilities at Cummins include emissions research, advanced engine engineering and technology planning.

John studied mechanical engineering at the Massachusetts Institute of Technology, where he received his SB and SM in 1975 and ScD in 1978. His doctoral research was in the area of internal combustion engine efficiency and emissions, and his professional research continued in the areas of combustion and emissions first at Chevron Research and then at Cummins. His interests today include advanced engine and fuel technologies for sustainable growth and engineering in a global work environment.

John serves on advisory councils for Purdue University, the Health Effects Institute, the MIT Energy Initiative and Indiana University Purdue University Columbus. He has served as an industry advisor to the California Air Resources Board and is currently a member of the US EPA Mobile Sources Technical Review Subcommittee.

John is a member of the National Academy of Engineering and a Fellow of the Society of Automotive Engineers. He has been awarded the SAE Horning Memorial Award and Arch T. Colwell Merit Award for research in the area of diesel fuel effects on emissions and the SAE Sid Olsen Engineering Manager Award.

In addition to industry activities, John serves on the Board of Directors of the Indianapolis Opera and is a member of the MIT Educational Council.