Miles O'Brien is veteran, independent journalist who focuses on science, technology and aerospace.

He is the science correspondent for the *PBS NewsHour*, a producer and director for the PBS science documentary series *NOVA*, and a correspondent for the PBS documentary series *FRONTLINE* and the National Science Foundation *Science Nation* series.

For nearly seventeen of his thirty-two years in the news business, he worked for CNN as the science, environment and aerospace space correspondent and the anchor of various programs, including *American Morning*.

While at CNN, he secured a deal with NASA to become the first journalist to fly on the space shuttle. The project ended with the loss of Columbia and her crew in 2003 – a story he told to the world in a critically acclaimed sixteen-hour marathon of live coverage.

Prior to joining CNN, he worked as a reporter at television stations in Boston, Tampa, Albany, NY and St. Joseph, MO. He began his television career as a desk assistant at WRC-TV in Washington, DC.

O'Brien is an accomplished pilot and is frequently called upon to explain the world of aviation to a mass audience.

He has won numerous awards over the years, including a half-dozen Emmys, and a Peabody and DuPont for his coverage of Hurricane Katrina and its aftermath.

In February of 2014, a heavy equipment case fell on his forearm while he was on assignment. He developed Acute Compartment Syndrome, which necessitated the emergency amputation of his left arm above the elbow.

Born in Detroit and raised in Grosse Pointe Farms, MI, he is based in Washington, DC. He has a son at the US Naval Academy and a daughter at Davidson College in North Carolina. He was a history major at Georgetown University.

February 2014