## HOW CAN A CHRISTIAN BE A SCIENTIST?

I used to ask this question as a student. I wondered, who could make it in the world of science and still hold onto their faith? Soon enough I met a good number of successful scientists who were sincere Christians, some of whom were at my own university. So what do people like this make of the opportunities and challenges that a life in science holds for a Christian?

Science is an exercise in observing and measuring things in the world, and coming up with general principles about the way things are. Exploring the world is a great thing to

do to express our gratitude to the Creator. There is a sense of awe and wonder that comes when we expand our minds and our horizons by discovering things about the universe can feed into our worship.

Of course, there may be things in science that some Christians don't want to get involved in because of what they believe. But there should also be ethical issues that make them want to get stuck into new research that will help people, protect creation, or tackle injustices. I am glad to see that many senior scientists do their best to find appropriate ways to make their own faith visible, so that people like my younger self can find role models and mentors.

Another helpful thing about science is that although our beliefs may at times affect what we notice about the world and how we interpret our data, they shouldn't affect the outcome of experiments themselves. This means that a scientist can be respected by her colleagues for doing good work, regardless of what she believes and what her colleagues think of that worldview.

In my work at The
Faraday Institute for
Science and Religion, and
my involvement with
Christians in Science, I
have the privilege of
meeting a great number
of scientists who are also
Christians. One of the
most famous living
biologists is Francis
Collins, who was

Director of the project to decode the whole of human DNA. He wrote that it is "possible for the scientist-believer to be intellectually fulfilled and spiritually alive, both worshipping God and using the tools of science to uncover some of the awesome mysteries of His creation." (Francis Collins, The Language of **God: A Scientist Presents Evidence for Belief** (Simon and Schuster, 2007)

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