Careers in Physiology

Be A Physiologist

Learn more about physiology careers at the-aps.org/careercards
Physiologists study how the body works, from our smallest parts - cells - to our largest parts - muscles and organs. Physiologists teach us how these different parts of our body interact, like the heart, lungs, and muscles working in tandem to allow a soccer player to effortlessly run across a huge field.

Physiologists also help us understand how and why our bodies react to different conditions. Be it very hot or very cold, your body intuitively works to maintain the perfect temperature at all times. Whether flying through space or sinking deep into the depths of the ocean, a physiologist can tell you how your body will react to these drastically different surroundings.

Physiologists are dedicated to learning how living creatures do all the things they do: from the most complex activities to the simplest, like the beating of your heart. It is an exciting and rewarding field in which there is much still to learn and discover.