

Avances y retos en investigación en el trasplante de órganos

Advances and Challenges in Organ Transplantation Research

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BIO

Joren Madsen

Dr. Madsen directs the Transplant Center at Massachusetts General Hospital in Boston, USA, where kidney, liver, lung, heart, pancreas, and small bowel transplants are performed in both adults and children. Dr. Madsen is also Co-Director of the Center for Transplantation Science (CTS), a large institute of basic and translational research that studies transplant immunology. Dr. Madsen divides his time between heart transplant surgery, transplant immunology research, teaching and administration.

His academic interests have focused on tolerance to transplantation, chronic rejection, innate immunity and xenotransplantation. He has a strong commitment to clinical and scientific education, having mentored more than 30 fellows and postdocs in his laboratory. Dr. Madsen is currently a member of the editorial board of the American Journal of Transplantation. He was president of the American Society of Transplants, the first surgeon to be elected to that position. Dr. Madsen has been investigating the induction of tolerance in primates and humans for more than 30 years.