to the pressure made on the surface, and to cutting, pricking, and heat.\* But this capacity, we repeat, is not owing, strictly speaking, to any thing in the structure of the organ, but to the appropriation of the nerve to this class of sensations.

\* It is a curious confirmation of the fact, that the cutaneous nerve is adapted to receive impressions from the varieties of temperature, that when disease takes place in the centre of the trunk of a nerve, or when the nerve is surrounded with diseased parts, the sensation of burning accompanies the pain; and the patient refers this to the part of the skin to which the extreme branch of the nerve is distributed. By a burning sensation in the sole of the foot, I have been directed to disease seated in the centre of the thigh.

