

**PREFRONTAL OXYGENATION CHANGES ASSOCIATED WITH  
WORKING MEMORY FOLLOWING YOGA PRACTICE IN TYPE 2  
DIABETES MELLITUS PATIENTS**

Thesis submitted by

**CHIDANANDA KALIGAL**

Registration number

**PhD/Res/01/Jan17**

Towards the partial fulfilment of

**DOCTOR OF PHILOSOPHY (YOGA)**

**DECEMBER 2023**



**SWAMI VIVEKANANDA YOGA ANUSANDHANA SAMSTHANA**

(Declared as Deemed University under Section 3 of the UGC Act, 1956)

**BANGALORE - 560 019**

**INDIA**

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Under the Guidance of

**DEEPESHWAR SINGH, M.Sc., Ph.D.**

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