NEUROTRACT
INTERNATIONAL
ASSOCIATION

Hereby, we certify the successful participation of

SHAHRZAD NOSRAT

(ID: 4311663595)

in the first phase of NeuroTRACT's Comprehensive Neuroscience Diploma, on "Basic Neuroscience", held from April 8th to July 8th, 2022, for 28 educational hours (14 sessions) with the following topics:

1 . An overview of Neuroscience
2 . Basic Neuroanatomy
3 . Neuronal Signaling and Synaptic Transmission
4 . General principles of sensory system
5 . Visual System
6 . Audition, vestibular sensation
7 . chemical sense
8 . Movement and motor control
9 . Lower and Upper motor neurons
10. Modulation of Movement and motor control
11. Motor Learning
12 . Neuroembryology
13 . Neuroplasticity
14 . Associational Cortex

Based on the official basic neuroscience curriculum of Duke University, School of Medicine.

Dr. Mahsa Mayeli
MD-MPH
CEO of NeuroTRACT

Comprehensive Neuroscience Diploma