

I, Dr Sanjay Yadav, hereby confirm that the research work titled “comparison of oxidative stress in degenerated disc versus ligamentum flavum in humans” has not been awarded any fellowship, grant, or similar financial support from any organization or funding body to date.

Furthermore, I would like to highlight my own contributions and achievements in this research, including:

- **1:** Comparative analysis of transforaminal lumbar interbody fusion versus posterolateral instrumented fusion in degenerative lumbar spine disorders
- **2:** Facets tropism/ inclination and its association with intervertebral disc herniation at lower lumbar spine- A radiological evaluation.

This research has been conducted independently with significant personal effort and dedication. I am committed to continuing this work and achieving further advancements in this field.

Signed,

A handwritten signature in black ink, appearing to be 'Sanjay Yadav', written over a horizontal line.

Dr Sanjaya Yadav