

TUMKUR UNIVERSITY

Department of Studies and Research in Physics
Tumkur- 572 103
Karnataka, India



Phone: +91-816-2260220 (off)
: +91-96631 77440 (cell)
E-mail: bhushanvlc@gmail.com

Dr. H. Nagabhushana Ph.D., D.Sc.

Collaborative (MOU) Letter

Date: 9.11.21

I am extremely pleased to support / collaborate **Dr. Amith Yadav H. J.** Assistant Professor of Department of Studies in Physics, Davangere University, Shivagangotri, Davangere – 577 007, Karnataka, India who has been working as one of our collaborator in many research groups since 2015. Our research collaboration on Luminescence, defect studies, ion induced modifications in crystals & minerals, nanostructured phosphors, Bio-ceramics, Ceramic Coatings, Solid Electrolytes, Photonic Materials, Metal Oxides, Environmental Science and Engineering, Water Technology and Water Treatment, Photocatalysts, luminescent materials (0-D, 1-D, 2-D and 3D) for applications in invisible luminescent security ink, security codes, optoelectronic devices, biological fluorescence labeling, fluorescence quenching, luminescent paint, field emission displays and lumino magnetic nanophosphors for drug delivery and magnetic tracking. Recently, we have published collaborative research results in impact factor journals continuously. Finally, the collaboration and idea exchange were very fruitful and I am of the opinion that this will continue in coming years in related to publication, conduction of conferences, exchange programs, Book chapters in above mentioned specified areas.

Dr. H. Nagabhushana

Dr. H. NAGABHUSHANA
Professor & Chairman
DGSR in Physics
Tumkur University,
TUMKUR-572103