

## West Bengal University of Animal & Fishery Sciences, 37, Kshudiram Bose Sarani, Kolkata 700037

From

Dr. Arunasis Goswami, Professor of Veterinary Extension & Former Director, Directorate of Research, Extension, and Farms. WBUAFS, Kolkata

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## To whom it may concern

Dr Samit Kumar Nandi, Professor and Former Head of Department of Veterinary Surgery & Radiology, Faculty of Veterinary and Animal Sciences, West Bengal University of Animal & Fishery Sciences, Kolkata, and now as ICAR National Professor has made a notable contribution to the field of biomedical research using affordable and waste-derived application-oriented biomaterials in orthopaedic and soft tissue surgery. The findings of his research work provided the scientist forum and clinicians with a booster to carry on the present scientific research in a greater perspective. The ultimate aim of this work was to serve human patients with orthopedic and soft tissue disorders. The targeted research outcome has the potential both for the animal and human folk and the same can be achieved and fulfilled. Of late, his notable work on the development of marine and silk-based biomaterial, xeno-animal cartilage graft for human use, and biodegradable bone plates put a newer dimension on the application in cartilage grafting and orthopedic surgery in human patients. This has boosted him and triggered his aptitude for dedicating himself to a better way to devote himself to the field of research and thereby, I feel no hesitation to certify him as one of the best research workers in the field of biomaterial and its application in biomedical research. Based on his research performance for more than two decades, the Government of India has conferred him the Award of ICAR National Professor, Rafi Ahmed Kidwai Award 2021 of ICAR, Tata Innovation Fellowship, a prestigious award in Life Sciences, National Biosciences Award for career development, Biotech Product and Process Development and Commercialization award 2013 of DBT, CSIR Technology Award-2010 as a part of an awardwinning team and Jawaharlal Nehru Award of ICAR. His pleasant personality, ardent interest in the subject sincerity, honesty, and commitment to work could put him at the acme of research in this field. Therefore, the relevance of the applicant to be considered for the Sun Pharma Science Foundation Research Awards 2023 in Medical Sciences-Basic Research is required no justification on my part and such recognition will definitely provide impetus to Prof. Nandi to carry forward more work in days to come in the field of biomedical science.

It is my great pleasure to recommend him, his hard work for the benefit of the bigger vista of science.

(Prof. Arunasis Goswami) 23

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