



YENEPOYA

(DEEMED TO BE UNIVERSITY)
Recognized under Sec 3(A) of the UGC Act 1956
Accredited by NAAC with 'A' Grade

2020-21

Details of the Collaborative Activity

Name of the Collaborating Institute: Dept. of Marine Science & Convergence Engineering, College of Science and Technology, Hanyang University, South Korea

Name of the Collaborating Department: Yenepoya Research Center

Activities

Faculty Visit:

Dr. Venkatesan Jayachandran visit to Institute of Nanosensor Technology Research Institute, Hanyang University, Korea from May 2021 for a year.

2020-21

Joint Publication

1. Rani V, Prabhu A, Venkatesan J, Kim SK. Seaweed Polysaccharides: Promising Molecules for Biotechnological Applications. *Comprehensive Glycoscience* (Second Edition) Elsevier. Volume 1, 2021, Pages 131-141


ATTESTED
Dr. Gangadhara Somayaji K.S.
Registrar
Yenepoya (Deemed to be University)
University Road, Deraiakatte
Mangalore-575 018, Karnataka

**INDO-HUNGARIAN INTER-GOVERNMENTAL
SCIENCE & TECHNOLOGY COOPERATION PROGRAMME PROFORMA
APPLICATION FOR JOINT RESEARCH PROJECT**

A. PROJECT IDENTIFICATION

1. Title of Project:

Development of Self Assembled Polymeric Nano and Micro Particles for Skin Carcinomas and Acne Specific Treatment: Trafficking Route through Skin in *In Vitro* and *In Vivo* Models.

2. Duration of the Project : 36 months

Expected date of commencement : 05 March, 2018

3. Field of Science and Technology covered by the proposal:

Health Biotechnology

Key words qualifying the scope of the proposal:

Acne, Skin Cancer, Biopolymer, Self-assembled nanoparticles,
Topical and transdermal drug delivery.

4. Project Investigators (P1) & Collaborating Institutions

	INDIAN	HUNGARIAN
Name of PI	Prof. Jayachandran Venkatesan	Janos BORBELY, PhD
Designation	Assistant Professor	CEO
Date of Birth	03.06.1983	08.08.1950

Institution's Address	Yenepoya Research Centre 3rd floor, Academic block Yenepoya Medical College Yenepoya University, University Road Deralakatte, Mangalore - 575018 Karnataka, India	BBS Biochemicals H4225 Debrecen, Hungary
Telephone No.	+919952236473	+36303496074
Fax No.		
Telex No.		
E-mail	ivenkatesan@yenepoya.edu.in ; venkatichem@gmail.com	bbsbiokemia@gmail.com ; iborbely@med.unideb.hu
Name of the Co-Investigator	Prof. P.D. Rekha	Prof. Dr. Jozsef Kollar, MD, PhD
Designation	Deputy Director	Professor of Radiology
Date of Birth		1950
Institution's Address	Yenepoya Research Centre 3rd floor, Academic block Yenepoya Medical College Yenepoya University, University Road Deralakatte, Mangalore - 575018 Karnataka, India	University of Debrecen Department of Radiology H4028 Debrecen, Nagyerdei krt. 98. Hungary
Telephone No.	+919741501821	+36 52 255 136 / 54308
Fax No.		
Telex No.	0824-22024668 Ext: 2035	
E-mail	rekhapd@hotmail.com	toth.agnes@med.unideb.hu

ATTESTED

Dr. Gangadhara Somayaji K.S.
Registrar
Yenepoya (Deemed to be University)
University Road, Deralakatte
Mangalore- 575 018, Karnataka

3. Declaration from the Heads of the Collaborating Institutions

It is certified that:

- (i) The Institutions and industry agree to participate in this joint research project;

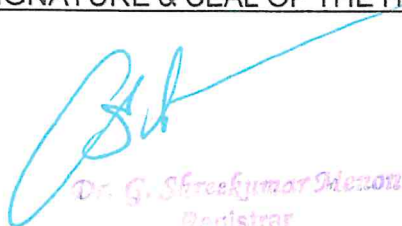
Yenepoya Research Centre
3rd floor, Academic block
Yenepoya Medical College
Yenepoya University, University Road
Deralakatte, Mangalore - 575018
Karnataka, India

and

BBS Biochemicals, Hungary

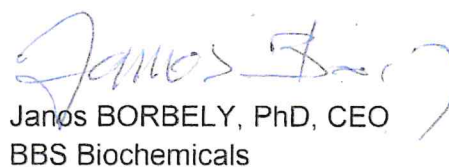
- (ii) The Institutions and industry shall provide infrastructure and necessary facilities for implementing the joint project;
- (iii) The Institutions and industry assume to undertake financial and other management responsibilities for the part of the project work to be carried out at their institution; and
- (iv) The back-up funding for human resources, consumable, etc. is available to this project.

SIGNATURE & SEAL OF THE HEAD OF THE INSTITUTIONS



Dr. G. Suresh Kumar Menezes
Registrar
Yenepoya University
Mangalore - 575 018

INDIAN




Janos BORBELY, PhD, CEO
BBS Biochemicals

HUNGARIAN

BBS BIO-KÉMIA BT
4225 Hévízcsanak, Kiserdő u. 4.
Adószám: 22872803-2-09
Cégsz.: 09-06-005354

ATTESTED



Dr. Gangadhar Somayaji K.S.
Registrar
Yenepoya (Deemed to be University)
University Road, Deralakatte
Mangalore- 575 018, Karnataka