

## **Goa University**

## **D.D. Kosambi School of Social Sciences and Behavioral Studies**

## **Social Work Programme**

## Report on Cooking Competition Event "The Brain and Gut Health Cook-off"

1. Title of the Event	Panel Discussion on "Brain & Gut Connection"
2. Date and Time	10th October 2024, 10:30 AM – 12:30 PM
3. Mode of Conduct	Physical
4. School/ Directorate/ Section	D.D. Kosambi School of Social Sciences and Behavioural Studies, Social Work Programme
5. Collaborating Agency	Directorate of Internal Quality Assurance & UGC Centre for the Study of Social Inclusion
6. Detail of the Resource Person (Brief biodata)	Moderator and Panelist Bios: <b>1. Moderator: Ms. Sheryl Afonso e</b> <b>D'Souza</b>
	Ms. Sheryl Afonso e D'Souza is an accomplished nutritionist with over two decades of experience in both academia and the health and wellness industry. She holds a Master's degree in Food Nutrition and Dietetics from the University of Mumbai, and she

cleared the National Eligibility Test (NET) for Lectureship on her first attempt. Ms. D'Souza has had an illustrious career, having served as a lecturer at the Goa College of Home Science and as the former Head of the Post-Graduate Department of Food Technology at Carmel College. Her practical experience includes serving as the Centre Head and Chief Nutritionist at VLCC, where she gained hands-on industry experience in dietetics and wellness. In addition to her academic pursuits, Ms. D'Souza is a certified Health Coach from the American College of Exercise. She is also an athlete, having completed the Ironman 70.3 Goa in 2022 and other endurance events, which reflect her personal commitment to health and fitness. As a prolific writer, Ms. D'Souza contributes weekly columns on health and wellness to local newspapers, advocating for better nutrition and lifestyle practices.

#### 2. Panelist 1: Dr. Belinda Viegas Mueller

Dr. Belinda Viegas Mueller is a distinguished psychiatrist with a specialization in psychotherapy and counseling, particularly in treating psychosis and offering support to children and parents. She holds an M.B.B.S. from St. John's Medical College, Bangalore, and an M.D. in Psychiatry from NIMHANS, one of the most prestigious medical institutions in India. Dr. Viegas received Mueller has numerous accolades, including the Sri Gundu

Rao Gold Medal in Preventive and Social Medicine and the Major Dr. K. Padmanabha Menon Prize in Medicine. Community Her deep commitment to mental health extends beyond clinical practice, as she has authored various articles and books, including The Golden Gate and Other Stories and The Cry of the Kingfisher, exploring themes of mental health, psychology, and human resilience. Known for her adventurous spirit, Dr. Viegas Mueller made history as the first Indian woman to complete a 1200 RandonneurMondiaux km Brevet (BRM) cycling event in 90 hours and earned a Limca Book of Records entry for completing three 1200 km BRMs in a single year. Her unique blend of professional expertise and personal accomplishments make her a valuable contributor to discussions on mental health.

#### 3. Panelist 2: Dr. Jose Filip Alvares

Dr. Jose Filip Alvares is a leading Gastroenterologist and Hepatologist with over 20 years of experience in the field of digestive health. He holds an MBBS, MD in General Medicine, and DM in Gastroenterology, having completed his studies at esteemed institutions such as Seth G.S. Medical and KEM Hospital College in Mumbai. Dr. Alvares specializes in advanced therapeutic endoscopic ERCP procedures. particularly (Endoscopic Retrograde Cholangiopancreatography), technique he was the first to introduce in Goa. His clinical expertise covers a

wide range of conditions, including bladder diseases. colonic gall disorders, pancreatitis, cirrhosis, and gastrointestinal cancers. Dr. Alvares has worked with top healthcare institutions, including Victor Hospital and Apollo Clinic, and has taught at renowned medical colleges such as St. John's Medical College, Bangalore, Kasturba Medical College, and Manipal. In addition to his clinical practice, Dr. Alvares is a prolific contributor to medical literature and frequently participates in national and international workshops. His vast knowledge of digestive health. with combined his practical experience, provides valuable insights into how gut health influences overall well-being.

#### 4. Panelist 3: Mrs. Varsha S. Naik

Mrs. Varsha S. Naik is an experienced Assistant Professor in the Department of Food Nutrition and Dietetics at the Goa College of Home Science, where she has been a faculty member for over 24 years. She holds a Master's degree in Food Nutrition and Dietetics from the University of Mumbai and is currently pursuing her PhD in Biotechnology at Goa University. Additionally, she is qualified under UGC-NET and holds a Bachelor's degree in Electrohomeopathy, practicing naturopathy as part of her holistic approach to health. Mrs. Naik has also served in administrative roles. including Child Development Project Officer and Social Welfare Officer at the Directorate of Women and Child Development. Her research focuses on

	public nutrition, food anthropology, and the intersection of traditional diets with modern health challenges. She has authored several publications aimed at raising awareness about nutrition, and she regularly contributes to newspapers and magazines, advocating for improved public health through better dietary choices. Her commitment to both education and community outreach has made her a respected voice in the field of nutrition and dietetics.
7. Number of Faculty attended/participated	18
8. Number of Student Attended / Participated	34
9. No. of external students/faculty/other participants	1
10. Objectives of the Event	<ol> <li>To promote the connection between nutrition, mental health, and overall well-being, reflecting the integration of physical health in mental health interventions.</li> <li>To raise awareness about the brain-gut connection and the role of nutrition in mental health, particularly within the field of social work and community health.</li> <li>To foster creativity and healthy habits among participants, demonstrating that social workers can employ innovative methods, such as food and nutrition, to improve mental health in their communities.</li> </ol>
11. Description of the Event	On October 10, 2024, the Social Work Programme at the D.D. Kosambi School of Social Sciences and Behavioural Studies

organized a highly informative panel discussion titled "Brain & Gut Connection."
The event brought together leading experts in psychiatry, nutrition, and gastroenterology to shed light on the relationship between gut health and mental well-being, an area of increasing relevance to social work practitioners.
Dr. Belinda Viegas Mueller began by discussing the historical evolution of human lifestyles, emphasizing the rising rates of depression linked to modern-day habits, such as increased screen time and reduced physical activity. She explained how recent research has revealed the connection between gut bacteria and mental health, including how disruptions in gut microbiota can contribute to mood disorders like depression.
Dr. Jose Filip Alvares delved into the medical aspects, explaining how imbalances in gut bacteria are associated with neurological disorders such as Parkinson's disease. He emphasized the role of a nutritious diet in maintaining brain health and the negative consequences of consuming processed foods, which can impair cognitive function and exacerbate mental health conditions.
Mrs. Varsha S. Naik focused on the nutritional strategies needed to maintain gut health. She provided practical tips on incorporating prebiotics and probiotics into daily meals to promote a healthy gut microbiome, highlighting traditional Indian foods like curd and whole grains. Mrs. Naik also addressed the dangers of ultra-processed foods and the importance of educating communities about making healthier food

choices.

The panel discussion underscored the crucial role nutrition plays in mental health-a connection that social workers can leverage when working in community settings. The session concluded with an engaging Q&A, where participants sought advice on incorporating these insights into their personal and professional lives. The event also featured an announcement of the winners of a cooking competition that promoted healthy, gut-friendly meals, further reinforcing the importance of nutrition in mental wellness.

## Connection to Social Work and Mental Health

This panel discussion was of particular relevance to social work students and professionals, as it provided an in-depth understanding of how mental health can be influenced by factors beyond traditional psychological frameworks. Social workers, especially those engaged in mental health interventions, are increasingly called upon to adopt holistic approaches that encompass physical health, lifestyle, and nutrition.

The event showcased the importance of understanding the brain-gut connection as part of a broader strategy for improving mental health outcomes in communities. By raising awareness of how diet influences brain function, social workers can offer more comprehensive care plans, encouraging individuals to adopt healthier eating habits as part of their mental health management. Furthermore, the practical strategies shared by the panelists offered valuable tools for social workers to integrate into their practice when addressing issues related to both

	physical and mental well-being.									
12. Benefit/Key Outcomes of the Event	<ul> <li>Enhanced understanding among participants of the role gut health plays in influencing mental health and behavior.</li> <li>Increased awareness of the negative impact of processed foods on both brain and gut health.</li> <li>Practical takeaways on incorporating prebiotics and probiotics into diets to maintain good gut health, with the added benefit of promoting mental wellness.</li> <li>Reinforced the importance of holistic health interventions in social work practice, where addressing both physical and mental health together can lead to better community outcomes.</li> </ul>									
13. Enclosures with report	<ul> <li>Event Flyer</li> <li>Photos</li> <li>Attendance Sheet</li> </ul>									

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Alisha Dias Assistant Professor (Social Work)

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D.D. Kosambi School of Social Sciences and Behavioural Studies Goa University Goa - 403206

Seal of the School/Directorate/University

Date: 12th October 2024

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#### D.D. KOSAMBI SCHOOL OF SOCIAL SCIENCES AND BEHAVIOURAL STUDIES **Social Work Programme** IN COLLABORATION WITH THE DIRECTORATE OF INTERNAL QUALITY ASSURANCE Organizes **WORLD MENTAL HEALTH DAY 2024** "IT IS TIME TO PRIORITIZE MENTAL HEALTH IN THE WORKPLACE" Panel Discussion on the topic **"BRAIN & GUT CONNECTION"** Panel Discussion Forum 10th October, 2024 Mrs Sheryl Afonso e D'souza (Moderator) 10.30 am Asst Prof. Goa College of Home Science Campal Conference Hall-Administrative Building Dr Belinda Viegas Mueller (Panelist) ENSURE HEALTHY LIVES Consulting Psychiatrist and AND PROMOTE WELL-BEING Psychotherapist FOR ALL AT ALL AGES COMPETITIONS **Dr Jose Filipe Alvares**

GOA UNIVERSITY

"Where delicious meets nutritious: The Brain & Gut Health Cook-Off!"

> Healthy Tiffin to work (For faculty & Staff) Healthy Pro biotic Beverage (For Students)

Prize distribution of the cooking competition will be held after the Panel Discussion

For more information visit: www.unigoa.ac.in

Program Coordinator : Alisha Dias 9762338556

(Panelist)

Gastroenterologist & Endoscopist

Mrs Varsha S Naik (Panelist)

Asst Prof. Goa College of

Home Science Campal





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# Goa University Celebrates World Mental Health Day 2024 with Focus on Holistic Well-Being

Team Goemkarponn

**PANAJI:** The Social Work Programme at Goa University's D. D. Kosambi School of Social Sciences and Behavioural Studies, in collaboration with the Directorate of Internal Quality Assurance, the National Service Scheme (NSS), and the UGC Centre for Study of Social Inclusion, celebrated World Mental Health Day 2024 with a series of activities under the theme "It is Time to Prioritize Mental Health in the Workplace."

Held on 7th, 10th, and 11th October, the program aimed to raise awareness about mental health as a crucial component of professional success, blending interactive sessions, competitions, and expert talks to encourage mental wellbeing in the workplace.

Alisha Dias, Program Coordinator, emphasized the purpose of the event, stating, "By observing Mental Health Day at the University, we are fostering a culture of support and recognizing that mental well-being is integral to success in any work environment."



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