Khyathi Gadag V

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OBJECTIVE

To enrich my educational and professional skills in a dynamic environment for creating a significant impact in the society

CAREER OBJECTIVE

To bring in a paradigm change in the area of public health with my best possible potential. My objectives further deepen into developing policies to protect and promote mental health in the community.

PERSONAL PROFILE

An ambitious and hardworking individual with an experience of 3 years as an academician and one year as a dental clinician. I come across as a person who is a self-motivated fast learner and an active team player. My positive attributes encompass good communicational and interpersonal skills with a genuine desire to be a perfectionist at what I do. I aspire to give best of my abilities in the chosen area of work, by expanding my radius of knowledge for self-growth and betterment of the society.

EDUCATION

- Ongoing PhD in Health Policy from University of Iowa, College of Public Health, Health management and policy, 2020-2025
- Masters in hospital administration in the year 2016, from M S Ramaiah University of Applied Sciences, Bangalore.
- Bachelor of Dental Surgery in the year 2012 from M.S. Ramaiah Dental College, Rajiv Gandhi University of Health Sciences, Bangalore
- Secondary Board of Intermediate Education in the year 2007 with 80.2% from Narayana Junior College, Hyderabad
- Central Board of Secondary Education in the year 2005 from Bharatiya Vidya Bhavan's Public School, Hyderabad.

WORK EXPERIENCE

- Assistant professor in the department of Allied Health Sciences at the Faculty of Life and Allied Health Sciences in Ramaiah University of Applied Sciences (RUAS) from December 2016 – August 2020.
- Taking lectures for Post Graduate Diploma in Health Management (PGDHM) in M S Ramaiah Medical College while pursuing my Masters in Hospital Administration from 2015 2020
- Worked as Dentist at Cosmo Dental Clinic, Jalahalli, and Bangalore from April-2013 to January 2014.

TEACHING EXPERIENCE

Teaching and mentoring -

My range of mentoring as an academician includes post graduate students pursuing Masters in Hospital Administration and undergraduate students pursuing Bsc (hons) in Dialysis Therapy Technology, Medical Radiology and Imaging Technology, Operation Theatre Technology who require exposure to Public Health and quality/patient safety in health care. Along with this, Ramaiah University of Applied Sciences being a university that believes in inter disciplinary knowledge sharing, I got the opportunity to deliver sessions in various other faculties across the university.

- Teaching materials developed predominantly developed teaching content for Epidemiology and public health administration, Quality and Patient Safety in Health Care, Legal Aspects in Health Care and other relevant areas related to health administration
- Teaching methods Learning centred pedagogy, case method, flipped class room, interactive learning and practically driven activities which predominantly include critical and analytical thinking.
- Involvement in course organisation or preparation Developed programme specifications for Epidemiology, Quality and Patient Safety in Health Care, Legal Aspects in Health Care. Additionally involved in developing programme specification and course structure for the upcoming program of MPH (master's in public health) in the Department of Allied Health Sciences
- Informal mentoring and supporting students Involved in motivating and influencing the students to understand the areas of lacking and overcome them.
- Courses delivered (Masters in Hospital Administration)
 - ✓ Epidemiology and Public Health Administration
 - ✓ Quality and patient safety in health care
 - ✓ Legal Aspects in Health care
 - ✔ Hospital Planning and Organization
 - ✓ Management of Clinical services in a hospital
 - ✓ Management of Non-clinical services in a hospital
 - ✓ Materials Management in hospitals
 - ✓ Health Insurance and economics
 - ✓ Emerging Concepts and trends in Healthcare delivery
- Supervision of dissertations and projects 22

RESEARCH INTEREST

- Health policy making mental health, socio-economic determinants of health, global health and behavioural sciences
- Health equity and disparities

TEACHING INTERESTS

- Health policy
- Public health administration
- Epidemiology
- Hospital acquired infections
- Occupational hazards in health care
- Patient safety
- Operations of clinical departments in a hospital
- Accreditation and Quality standards in health care
- Technology advancements in health care

RESEARCH WORK

Ongoing Projects:

- Impact of Legislative and Regulatory Changes on Utilization of Tele-mental health services in Community Health Centers
- Rural and Racial/Ethnic Disparities in COVID-19 Mortality Rates and Associations with Community Characteristics
- Impact of Legislative and Regulatory Changes on Utilization of Tele-mental Health Services in Federally Qualified Health Centers
- Effect of childhood exogenous shocks and its role in later life dementia and other mental health conditions

Previously:

- Worked in the areas of Mental health, Geriatric health care needs, Quality improvement in the health care focused on improving nursing documentation and incorporating lean six sigma in improving the hospital process.
- In the month of November 2018 conducted a pilot study on the prevalence of mental health stigma in the society with guidance from professors of National Institute of Mental Health and Neurosciences (NIMHANS) which has been submitted for publication
- Research on developing an ontological framework for suicide intervention policies

Research projects guided and worked on:

- 1. Improving psychosocial working environment in tertiary care hospital
- 2. An Explorative study to overcome social stigma associated with mental illness
- 3. Occupational Hazards Among Housekeeping Staff in a Tertiary Care Hospital
- 4. Policies to start Geriatric Care Services in Tertiary Care Hospital
- 5. A study to explore the usage of digital health care models to empower patients in diabetes care management
- 6. A feasibility study to start up Homecare Services in a Tertiary care hospital
- 7. Comparison of routine and clinically indicated method of peripheral intravenous Catheter replacement: A cost effective analysis
- 8. Streamlining Laboratory Workflow Using Lean Concepts
- 9. An Empirical Study to Improve the Service Quality for Geriatric Patients in a Tertiary Care Hospital
- 10. A study to develop strategies to create awareness regarding organ donation in a selected area of Bengaluru
- 11. Environmental considerations for preventing hospital acquired infection in a tertiary care Hospital
- 12. An Explorative Study to prevent the Incidence of Inpatient falls in a Tertiary Care Hospital
- 13. Implementation Challenges of Universal Health Coverage- Arogya Karnataka in a Tertiary Care Hospital
- 14. Improving Report turnaround time in radiology Department
- 15. Minimizing Errors in Nursing Documentation in a Tertiary Care Hospital
- 16. To streamline the process of health insurance in tertiary care hospital
- 17. To assess the marketing practices on social media in a selected tertiary care hospitals in Bangalore
- 18. Cost analysis of an operation theatre in a tertiary care hospital
- 19. Improving processes and Communication in an operation theater of a Tertiary Care Hospital

- 20. Developing comprehensive patient safety framework in an emergency department of a tertiary care hospital
- 21. To propose Strategies for Social Media Marketing for Dental Services
- 22. Streamlining Incident Reporting System in Tertiary Care Hospital

PUBLICATIONS

- 1. G V Khyathi, Aileen J, H S Srivatsa (2016), "Streamlining the Hospital Discharge Process in a Tertiary Care Hospital with a Holistic Approach". International Journal of Science, Engineering and Management (IJSEM), Issue 4, Vol 1 (http://ijsem.org/papers/v1/i4/8.pdf)
- Shweta R Naik, G V Khyathi, A C Lokesh (2017), "Streamlining Laboratory Work Flow Using Lean Concepts: An Exploratory Study. Indian Journal of Public health Research and Development, R. K Sharma, Institute of medico legal Publications issue 6, vol 9 (https://www.researchgate.net/publication/325876034_Streamlining_Laboratory_Work_Flow_Using_Lean_Concepts_An_Exploratory_Study)
- 3. Swathi T M , Khyathi G V (2019), "An Empirical Study to Improve the Service Quality for Geriatric Patients in a Tertiary Care Hospital", Indian Journal of Public health Research and Development, R. K Sharma, Institute of medico legal Publications issue 1,vol 10 (http://www.indianjournals.com/ijor.aspx?target=ijor:ijphrd&volume=10&issue=1&article=056
- Khyathi G V. (2016) Active euthanasia vs. passive euthanasia, the lesser evil act. RUAS Journal of Management and Commerce (http://www.msruas.ac.in/pdf files/Publications/MCJournals/Sept2015/Paper2.pdf)
- 5. Naik S R, Khyathi G.V., Lokesh A.C. (2017) Need of Lean Six Sigma and Total Quality Management for a Healthcare Organization. RUAS Journal of Management and Commerce. (http://www.msruas.ac.in/pdf_files/Publications/MCJournals/August2017/Paper2.pdf)
- Krishna R, Khyathi G V. (2017) Nursing Errors in Documentation: A Review. RUAS Journal of Management and Commerce (http://www.msruas.ac.in/pdf files/Publications/MCJournals/August2017/Paper3.pdf)

PAPER PRESENTATION

- Gadag K, Zahnd W. Impact of COVID-19-Related Telehealth Policies on Adoption and Utilization of Tele-mental Health Services in Federally Qualified Health Centers. American Telemedicine Association (ATA) Annual Conference and Expo. 2023 March 4-6. San Antonio, TX
- Zahnd W, Gadag K, Ullrich F, Mueller K. Rural COVID-19 Mortality Disparities, December 2020-January 2021. National Rural Health Association Annual Meeting. 2022 May 10-13. Albuquerque, NM
- Gadag K. Is it Justifiable to spend a humungous amount on hospital design for patient satisfaction?. Safe and Sustainable hospitals (SASH). 2015 December 5-6, Mangalore, India
- Gadag K. Streamlining the Hospital Discharge Process in a Tertiary Care Hospital with a Holistic Approach" Safe and Sustainable Hospitals (SASH). 2017 November 9-10, Bangalore, India

POSTER PRESENTATIONS

- Gadag K, Zahnd W. Impact of COVID-19-Related Telehealth Policies on Adoption and Utilization of Tele-mental Health Services in Federally Qualified Health Centers. College of Public Health Research Week Poster Competition. 2022 October 22. Iowa city, IA
- Gadag K. "Framework for 21st century educators". JSS College of Nursing. 2017 June 29-30.
 Mysuru, India

 Center sponsored best poster award by Center for Health Policy and Research for research on "Impact of COVID-19-Related Telehealth Policies on Adoption and Utilization of Tele-mental Health Services in Federally Qualified Health Centers" at College of Public Health Research Week Poster Competition, University of Iowa.

WORK-SHOPS AND CONFERENCES

- National Health Summit 2017, "Ethics and Governance in Healthcare", 16th September, 2017
- Jawaharlal institute of postgraduate Medical education and Research, JIMPER HIMA ASIA Conference, 27th & 28th October 2017
- Health Insurance summit, Bangalore Insurance knowledge foundation, Nimhans Convention center, Bangalore, 11th October 2017
- ISHWMCON International Conference on principles, practice and hazards of bio medical waste management, 1st and 2nd December 2017
- One day workshop on "Dealing with disagreement in a project team" and "Turning around a seemingly dysfunctional project team By Prof Eugene Lai 14th June, 2017
- National Conference on "Framework for 21st century educators" 29-30th June, 2017 at JSS College of Nursing, Mysuru
- National Summit on Health Insurance organised by the Bangalore Insurance Knowledge Foundation on 11-10-2017
- Attended Health summit: 1- 16th Sep. 2017
- Innovation and Entrepreneurship Development (IEDRC) workshop by Dr. Pavan Soni, PhD (IIM-B)- Innovation Evangelistat at RUAS, Peenya: 16th November 2017
- 5th International Patients safety conference 2015 by Apollo hospitals
- Conference on Safe and Sustainable hospitals (SASH) 2014, 2015, 2016 and various other scientific conferences in the field of hospital and public health administration

SEMINARS DELIVERED / WORKSHOPS ORGANIZED

- Delivered seminars in a workshop on Fundamentals of Public Health Management and Administration, National Institute of Mental Health and Neurosciences (NIMHANS) Hospital (Department of epidemiology - centre for public health Bangalore), 10th 11th and 12th April 2018
- Delivered Seminar on "Inventory management for Dental Hospitals", in Faculty of Dental Sciences, Ramaiah University of Applied Sciences, on 19th March 2019
- Organized a 3 day training "Programme on Implementation of NABH standards for Hospitals"
 28-30 July, 2017 at Ramaiah University of Applied Sciences
- Part of organising committee for CAHOTECH 2017- An international conference on health technology- 23rd Sep, 2017
- Conducted a workshop on "Work-Life Balance for Women": 14th November 2017 at Gurukula, Faculty of Dental Sciences, Ramaiah University of Applied Sciences
- Master of ceremony for CAHOTECH 2017- An international conference on health technology-23rd Sep, 2017
- Master of ceremony for Health Pod- Health care Innovations Pitch Day on 8th September, 2018 and various other cultural events at the university
- Organised poster presentations on World Diabetes day, World Quality Day and World AIDS day in 2017

OTHER LEADERSHIP ROLES

Academic

- Advancing Cancer and Rural Equity (ACRE) lab Team member since 2021
- Chair Academy Health, Iowa Student Chapter since 2023

Non-Academic

- Chair International Student Advisory Board, University of Iowa 2022 2023
- Mental Health Director Graduate and Professional Student Government 2022 2023
- Board member Public Health International Student Advisor Board (PHISAB) since 2021
- International Student Association Board (ISAB) liaison for PHISAB since 2021
- Member of sub-committees of PHISAB Student-led Lectures Series and Peer-to-Peer Mentorship Program – 2021 to 2022
- Board member University Counselling Services Student Advisory Board (UCS-SAB) since
 2022
- Selection committee Global Student Award Selection since 2021
- Selection committee The University of Iowa Mental Health Champion Award by the Scanlan Center for School Mental Health (SCSMH) – 2022 – 2023
- Committee member Well-Being and Mental Health Collaborative, University of Iowa Since 2022
- Committee member Mental Health and Resilience subcommittee of the Well-Being and Mental Health Collaborative, University of Iowa – since 2022
- Board Member Campus Safety Student Advisory Board 2022 2023
- Graduate Student Employment Committee 2022 2023

Certifications / Memberships

- Certified on Implementation of National Accreditation Board for Hospitals & Healthcare Providers (NABH) standards for hospitals
- Member of Academy of Hospital Administration (AHA)

SKILLS

- Leadership and teamwork
- Time-management and multi-tasking
- Public relations
- Communication skills

STRENGTHS

- Sincere and committed
- Passion to learn new things
- Positive approach and strong will power

HOBBIES

Pencil sketching, writing (poetry and write-ups), singing, acting, and photography

PERSONAL DETAILS

Date Of Birth: 27 January 1990

Nationality: Indian

Languages known: English, Hindi, Telugu, and Kannada (in the order of proficiency)

Date: 03-13-2022

Signature: Khyathi Gadag V