

# CURRICULUM VITAE

## Bipin Thapa MD

**Assistant Dean, Professor  
Department of Medicine  
Division of General Internal Medicine**

### OFFICE ADDRESS:

Health Research Center  
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Milwaukee, WI 53226  
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### EDUCATION:

07/1999 - 01/2005 Bachelor of Medicine and Bachelor of Surgery (MBBS), Kathmandu University, Nepal  
07/2007 - 06/2010 Internal Medicine Residency, Chicago Medical School at Rosalind Franklin University of  
Medicine and Science, Chicago, IL  
09/2011 - 09/2013 Master of Science (MS) in Clinical and Translational Science, Medical College of  
Wisconsin, Milwaukee, WI

### POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

04/2005 Primary Trauma Course, Primary Trauma Care Nepal World Federation of Societies of  
Anesthesiology, Nepal  
09/2012 - 04/2013 Quality Improvement, Patient Safety, Leadership, Patient- and Family- Centered Care, and  
Managing Health Care Operation, IHI Open School for Health Professions, Institute for Healthcare  
Improvement  
09/2012 - 03/2013 Faculty Development Program: Teaching Patient Safety and Quality Improvement,  
Department of Medicine, Medical College of Wisconsin  
11/2012 Academic Hospitalist Academy, Atlanta, GA  
01/2013 - 03/2013 Docere2 Educator Course: Advancing Educators as Learned Teachers, Society of Teaching  
Scholars, Medical College of Wisconsin  
11/2018 Design Thinking Workshop: Using Empathy to Be Creative Problem-Solvers, Lubar  
Entrepreneurship Center, University of Wisconsin and Kern Institute for Transformation of Medical  
Education, Medical College of Wisconsin, Milwaukee, WI  
05/2019 AAMC National Workshop to Advance Medical Education to Combat Opioid Misuse: Working  
Together Across the Continuum, Association of American Medical Colleges, National Harbor, MD  
07/2019 Teaching With Impact - Innovating Curriculum With Entrepreneurial Mindset, Kern Entrepreneurial  
Engineering Network, Milwaukee, WI  
06/2022 Leadership Unleashed, Kern Entrepreneurial Engineering Network, Baltimore, MD

### FACULTY APPOINTMENTS:

07/2010 - 06/2017 Assistant Professor, Department of Medicine, General Internal Medicine, Medical College  
of Wisconsin  
07/2017 - 06/2023 Associate Professor, Department of Medicine, General Internal Medicine, Medical College  
of Wisconsin  
03/2018 - 02/2024 Faculty, Robert D. and Patricia E. Kern Institute for the Transformation of Medical  
Education  
07/2023 - Present Professor, Department of Medicine, General Internal Medicine, Medical College of  
Wisconsin

### ADMINISTRATIVE APPOINTMENTS:

04/2017 - Present Assistant Dean of Clinical Curriculum, Academic Affairs, Office of the Curriculum,  
Medical College of Wisconsin

**EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:**

07/2013 - 03/2017 Associate Director, Internal Medicine Clerkship, Department of Medicine, Medical  
College of Wisconsin

07/2017 - Present Founding Course Director, "Medical Students as Teachers", Department of Medicine,  
Medical College of Wisconsin

10/2024 - Present MCWFusion Curriculum Phase 2 Director, School of Medicine, Medical College of  
Wisconsin

**HOSPITAL STAFF PRIVILEGES:**

07/2010 - Present Attending Physician, Department of Medicine, General Internal Medicine, Froedtert and  
The Medical College of Wisconsin

**SPECIALTY BOARDS AND CERTIFICATION:**

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Internal Medicine	10/2010	None

**AWARDS AND HONORS:**

2011 Pursing Organizational Excellence Together (POET). Awarded for teamwork, collegiality, and  
excellence in patient care, Froedtert Hospital

2013 Outstanding Medical Student Teacher 2012-2013. Awarded based on students' evaluation of faculty,  
Medical College of Wisconsin

2013 Pursing Organizational Excellence Together (POET). Awarded for teamwork, collegiality, and  
excellence in patient care, Froedtert Hospital

09/2014 2014 CDIM Award of Excellence for a Research Abstract. One award per annual meeting, Clerkship  
Directors in Internal Medicine

2014 Pursing Organizational Excellence Together (POET). Awarded for teamwork, collegiality, and  
excellence in patient care, Froedtert Hospital

2015 Outstanding Medical Student Teacher 2014-2015. Awarded based on students' evaluation of faculty,  
Medical College of Wisconsin

2015 Faculty Development Award. Awarded to pursue research in medical education, Department of  
Medicine, Medical College of Wisconsin

2015 Innovation Award on Teaching Value and Choosing Wisely Challenge for "Medical Students as High-  
Value care officers", American Board of Internal Medicine Foundation

2016 Edward J. Lennon Endowed Clinical Teaching Award. MCW's highest award for the rank of  
Instructor/Assistant Professor, Society of Teaching Scholars, Medical College of Wisconsin

2016 Best Doctors in America. Awarded based on peer review, Best Doctors

2017 Best Doctors in America. Awarded based on peer review, Best Doctors

2018 Best Doctors in America. Awarded based on peer review, Best Doctors

2018 Outstanding Medical Student Teacher 2017-2018. Awarded based on students' evaluation of faculty,  
Medical College of Wisconsin

2019 Faculty Global Health Travel Scholarship. Awarded to support faculty's Global Health Initiatives ,  
Office of Global Health, Medical College of Wisconsin

2019 Best Doctors in America. Awarded based on peer review, Best Doctors

2019 Inducted to MCW Society of Teaching Scholars. Elected by peer "To recognize and advance excellence  
in education through leadership, innovation, and educational scholarship", Medical College of  
Wisconsin

2020 Outstanding Medical Student Teacher 2019-2020. Awarded based on students' evaluation of faculty,  
Medical College of Wisconsin

2020 Educator of the Year. Peer nominated, Division of General Internal Medicine, Department of Medicine,  
Medical College of Wisconsin

2022 Meritorious Service Award, Wisconsin Medical Society.

**MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

- 2008 - 2012 American College of Physicians (Member)
- 2012 - 2014 Society of General Internal Medicine (Member)
- 2013 - Present Alliance of Academic Internal Medicine (Member)
- 2013 - Present American College of Physicians (Fellow, invited)
- 2014 - 2022 Society of Hospital Medicine (Member)
- 2018 - 2022 Wisconsin Medical Society (Member)
- 2018 - 2022 Medical Society of Milwaukee County (Member)

**EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:**

## Editorship

- 2005 Editor, Shristi, College Magazine (Non-peer reviewed)
- 2014 - Present Associate Editor, Cochrane Clinical Answer, The Cochrane Library
- 2015 - 2017 Associate Editor, Academic Internal Medicine Insight, Publication of Alliance of Academic Internal Medicine
- 2018 - Present International Editor, Journal of College of Medical Sciences-Nepal
- 2020 - 2023 Subject Editor, Asian Journal of Medical Sciences

## Journal Review

- 2009 Reviewer, Annals of Internal Medicine
- 2014 - 2016 Reviewer, The American Journal of Medicine

## Ad-Hoc Reviewer

- 2013 - 2015 Abstract, Vignette and Innovation reviewer, Midwest Region, Society of General Internal Medicine
- 2018 - Present Abstract, Innovation and Research reviewer, MCW Innovations in Healthcare Education Research
- 2019 - Present Reviewer, Medical education submissions, AAMC Learn Serve Lead Meeting
- 2019 - Present Reviewer, Group on Educational Affairs Regional Spring Meetings

**LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

- 2014 - Present Member, Annual Scientific Meeting Planning Committee. The charge is to plan and execute scientific meetings, American College of Physicians, Wisconsin Chapter
- 2014 - Present Council Member, Governor's Council. The charge is to advise the Governor on Chapter business, American College of Physicians, Wisconsin Chapter
- 2014 - 2020 Faculty Liaison, MCW ACP Student Chapter. The charge is to advise medical student leaders on various chapter activities, American College of Physicians, Wisconsin Chapter
- 2016 - 2022 Co-Chair, Annual Scientific Meeting. The charge is to determine topics, solicit speakers, resolve conflicts of interest, and provide CME, American College of Physicians, Wisconsin Chapter
- 2018 - 2020 Board Member, Wisconsin Medical Journal Publishing Board. The charge is to oversee business of publication, Wisconsin Medical Society
- 2018 - 2022 Chair, House of Delegates, Medical School Section. The charge is to represent two schools in the state and provide advocacy for medical schools, Wisconsin Medical Society
- 2018 - 2022 Member, Board of Directors. The charge is to oversee and provide direction to the society, Wisconsin Medical Society
- 2022 - Present Secretary, American College of Physicians, Wisconsin Chapter

**NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

- 2014 - 2020 Member, Education Committee. The charge is to determine the alliance's position in internal medicine education through research, Alliance of Academic Internal Medicine (AAIM)
- 2014 Member, USMLE Step 2 CK Standard Setting Panel. The panel increased the passing score of USMLE Step 2 CK, National Board of Medical Examiners (NBME)
- 2014 - 2016 Chair, Technology Sub-committee. The charge is to determine the technology need of the alliance, Alliance of Academic Internal Medicine (AAIM)
- 2015 - 2016 Member, Duty Hours Feedback Writing Group. Provided the rationale for new duty hours for residents, Alliance of Academic Internal Medicine (AAIM)
- 2015 - 2016 Ex-Officio, Communication Committee. Liaison between the education committee and the new web page launching group, Alliance of Academic Internal Medicine (AAIM)
- 2016 - 2017 Chair, Curriculum Sub-committee. Recommended the curriculum for internal medicine residents,

- Alliance of Academic Internal Medicine (AAIM)  
 2017 - 2020 Member, Internal Medicine Subject Test Committee. Writing MCQs for internal medicine subject exam, National Board of Medical Examiners (NBME)  
 2017 - 2020 Member, Test Material Development Committee. Writing MCQs for USMLE Step 1, 2 and 3, United States Medical Licensing Examination (USMLE)  
 10/2019 - Present Member, Group on Educational Affairs (GEA), Association of American Medical Colleges (AAMC)  
 2021 - 2022 Task-force member, Clinical Skills Assessment and Standardization (CLASS) Project. WHY1. Provided the rationale for having national standards in clinical skills for undergraduate medical education, Association of American Medical Colleges (AAMC) Group on Educational Affairs (GEA)  
 07/2022 - 06/2023 Member, Hospital Medicine Certification & Traditional MOC Item-Writing Task Force. Writing questions for ABIM maintenance of certification, American Board of Internal Medicine (ABIM)

## RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

### Prior

#### Peer Review

Title:	Competency-Based Assessment and Feedback: A Faculty Development Resource
Source:	Learning Resources Fund, Medical College of Wisconsin
Role & Effort:	Co-Investigator
PI:	Muntz M, Frank M, Quirk K, Segon A, Thapa B, Havas N
Dates:	07/01/2014 - 06/30/2017
Direct Funds:	\$9,980
Title:	Nepal Dhulikhel Hospital Adolescence Health Risk and Behavior Survey
Source:	Dr. Elaine Kohler Summer Academy of Global Health
Role & Effort:	Principal Investigator
PI:	Thapa B
Dates:	07/01/2016 - 06/30/2017
Direct Funds:	\$10,460
Title:	CONTAIN COVID-19: Convalescent Plasma to Limit Coronavirus Associated Complications: a Randomized Blinded Phase 2 Study Comparing the Efficacy and Safety of Anti-SARS-CoV2 Plasma to Placebo in COVID-19 Hospitalized Patients
Source:	New York University (NYU) Langone Health
Role & Effort:	Site Co-PI
PI:	Dr. Mila B. Ortigoza
Dates:	04/2020 - 12/2022

## INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

### International

- Thapa B, Competency Based Medical Education, Challenges and Opportunities in Emergency Medicine Training and Research in Nepal, Dhulikhel Hospital, Kathmandu University, Nepal, 04/03/2018  
 Thapa B, Stratification and management of COVID in my hospital, Webinar on COVID Conclave, National

Heart and Lung Society, Nepal, 09/12/2020  
Thapa B, Gauli B, Gautam MP, Sharma SK. Panelist, COVID Vaccination Updates, National Heart and Lung Society, Nepal, 07/27/2021

### **Local**

Munt M, Thomas J, Thapa B, Choosing Wisely "Medical Students as High-Value Care Officers", GIM Division Faculty Conference, MCW, Milwaukee, WI, 01/14/2015  
Muntz M, Thomas J, Thapa B, Choosing Wisely "Medical Students as High-Value Care Officers", Department of Medicine Grand Rounds, MCW, Milwaukee, WI, 01/23/2015  
Muntz M, Thomas J, Thapa B, Internal Medicine Clerkship Students as High-Value Care Officers, Patient Care and Outcome Research (PCOR) Seminar, MCW, Milwaukee, WI, 02/27/2015  
Thapa B, Raff H, Writing MCQs. (Twice a year Workshop), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2018 - 2020  
Thapa B, Muntz M, Competency-based Assessment in Health Professions Education. (Twice a year Workshop), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2018 - 2020  
Thapa B, Pfeifer K, Wainaina N, Jha P. Panel discussion, How to build a regional and national reputation, Advancing your career, Department of medicine seminar series, MCW, Milwaukee, WI, 05/08/2019  
Thapa B, Harrington A, Importance of Networking. (Annual Workshop), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2020 - Present  
Thapa B, Quirk K, Setting Expectations, Orienting Students and Objective Writing. (Twice a year Workshop), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2020 - Present  
Thapa B, Treat R, Measuring Your Impact. (Twice a year), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2020 - Present  
Thapa B, Curriculum and Learning Communities. (Annual Bootcamp), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2020 - Present  
Thapa B, Harrington A, Entrepreneurial Minded Learning and Teaching. (Annual Bootcamp), Kern Institute KINETIC3 Faculty Development Program, MCW, Milwaukee, WI, 2020 - Present  
Thapa B, Franco J, Mattering and Medical Student Mistreatment, Department of Surgery Grand Rounds, MCW, Milwaukee, WI, 09/13/2023

### **PEER REVIEWED WORKSHOPS/PRESENTATIONS:**

#### **International**

Treat R, Kaljo K, Apps J, Thapa B, Quirk K, Faculty Resilience, Reflexivity, and Well-Being: Requisite Elements of Success, International Association of Medical Science Educators Annual Conference, Roanoke, VA, 06/08/2019 - 06/11/2019

#### **National**

Chaudhuri S, Rana VK, Reddy K, Panwar R, Jadoon A, Thapa B, Idstein K, Dhakal B, Mary C, Singh S, Review of individual readmissions by hospitalists: Preliminary findings of a quality improvement project. Oral Presentation., SGIM 35th Annual Meeting, Chicago, IL, 05/10/2012  
Thomas JG, Muntz M, Quirk K, Thapa B, Frank MO, Increasing Resident Awareness of and Point-of-Care Discussions on High Value Care., Academic Internal Medicine Week 2014 (AIMW14), Washington, DC, 09/11/2014 - 09/13/2014  
Muntz M, Thomas JG, Quirk K, Thapa B, Frank MO, Clerkship Students as High-Value Care Officers Increased Awareness and Practice of Cost-Conscious Care. Winner of 2014 CDIM Award of Excellence for a Research Abstract., Academic Internal Medicine Week 2014 (AIMW14), Washington, DC, 09/11/2014 - 09/13/2014  
Thomas JG, Muntz M, Quirk K, Thapa B, Frank MO, Third Year Medical Students as High-Value Care Officers. Innovation, oral Presentation., AAMC Medical Education Meeting, Chicago, IL, 11/06/2014 - 11/07/2014  
Thapa B, Rana VK, Segon A, Attempt To Decrease Readmission In Patients With Pneumonia By Increasing Post Discharge Follow Up, Society of Hospital Medicine National Annual Meeting, National Harbor, MD, 03/29/2015 - 04/01/2015  
Muntz M, Thapa B, Quirk K, Helms A, Beckman K, Farez R, Jacques L, Lewis B, Lund M, Narayan R,

- Revision of Clerkship Assessment Forms to Align with the Core EPAs for Entering Residency - a Faculty-Driven Process. Programmatic Innovations Poster Presentation., 2015 CDIM National Meeting/Academic Internal Medicine Week, Atlanta, GA, 10/08/2015 - 10/10/2015
- Bergl P, Sanghani P, Singavi A, Thapa B, Quirk K, Muntz M, Brief Physical Exam Teaching Rounds Increase Direct Observation of Students' Exams, Academic Internal Medicine Week 2015 (AIMW15), Atlanta, GA, 10/08/2015 - 10/10/2015
- Muntz M, Thapa B, Quirk K, Helms A, Beckman K, Farez R, Jacques L, Lewis B, Lund M, Narayan R, Treat R, Brown D, Bragg DS, Revision of Clerkship Assessment Forms to Align with the Core EPAs for Entering Residency: a Faculty-Driven Process, 2015 AAMC Medical Education Meeting, Baltimore, MD, 11/2015
- Bhandari S, Thandra K, Paudel H, Muppidi V, Thapa B, Rana V, Lamb GC, Predictors of Length of Stay in Patients Admitted in the Hospital with Community- Acquired Pneumonia: A Nationwide Study, Hospital Medicine 2016, Society of Hospital Medicine, San Diego, CA, 03/06/2016 - 03/09/2016
- Muntz M, Quirk K, Thapa B, Gilligan M, Bite-Sized Teaching (BST/Beast Mode) on the Internal Medicine Clerkship, Academic Internal Medicine Week (AIMW17), Baltimore, MD, 03/19/2017 - 03/22/2017
- Muntz M, Thapa B, Treat R, Quirk K, Effects of Yammer Social Media Discussions on NBME Subject Examination Performance, Academic Internal Medicine Week (AIMW17), Baltimore, MD, 03/19/2017 - 03/22/2017
- Nagarur A, Johnston K, Thapa B, Carbo A, Nobody Gets Between Me and My Attending: Designing a Medicine Clerkship on Direct-Care Hospitalist Services. Workshop Presentation., Academic Internal Medicine Week (AIMW17), Baltimore, MD, 03/19/2017 - 03/22/2017
- Powell J, Yi J, McGee J, Landis J, Thapa B, Shrestha S, Karmacharya B, Rein L, Kim S, Adolescent Health Risk and Behavior Survey - A School Based Survey in Central Nepal, 2018 Annual CUGH Global Health Conference, New York, NY, 03/15/2018 - 03/18/2018
- Harrington A, Kaljo K, Krippendorf B, Thapa B, Wilke-Zemanovic D, Quirk K, Franco J, Maurana C, Campbell B, Treat R, Developing a Faculty Career Development Academy: Achieving Excellence in Teaching and Learning, The Generalists in Medical Education Annual Conference, Austin, Texas, 11/01/2018 - 11/02/2018
- Renner CS, Nagarur A, Odedosu K, Thapa B, Chu ES, The COACH Study: Curriculum to Optimize Apprenticeship-based Clerkships with Hospitalists, Academic Internal Medicine Week 2019, Philadelphia, PA, 04/14/2019 - 04/17/2019
- Kaljo K, Marcdante K, Campbell B, Treat R, Krippendorf B, Thapa B, Maurana C, Harrington A, Traditional to Transformational: Integrating Character, Competence, Caring into a New Faculty Teaching Academy, The Generalists in Medical Education Annual Meeting, Phoenix, AZ, 11/07/2019 - 11/08/2019
- Treat R, Kaljo K, Apps J, Thapa B, Quirk K, Faculty Grit, Reflexivity, and Character Strengths: Opposing Elements, Learn Serve Lead: Association of American Medical Colleges Annual Meeting, Phoenix, AZ, 11/08/2019 - 11/12/2019
- Treat R, Kaljo K, Apps J, Thapa B, Quirk K, The Impact of Stress and Personality on Faculty Resilience as Mediated by Character Strengths and Reflexivity, 2020 Central Group on Educational Affairs (CGEA) Spring Conference, Virtual Compendium, 04/01/2020 - 04/03/2020
- Nagarur A, Lai CJ, Simmons LH, Kisielewski M, Ratcliffe T, DeWaay DJ, Mattison MLP, Thapa B, Ziperstein JC, Johnston KT, Internal Medicine Student Education on Direct-Care Hospital Medicine Services: Results of a National Survey, Academic Internal Medicine Week 2020, Tampa, FL, 04/19/2020 - 04/22/2020
- Kaljo K, Marcdante K, Treat R, Thapa B, Campbell B, Pfister S, Harrington AM, Changing Tides of Faculty Professional Development: Emphasizing Character and Caring in Pedagogy and Medical Education Research, Learn Serve Lead 2020: The AAMC Annual Meeting, Virtual, 11/16/2020 - 11/18/2020
- Harrington A, Marcdante K, Kaljo K, Thapa B, Treat R, Havens K, Kalet A, Ark T, Infusing character education, caring, and the entrepreneurial mindset into a traditional competency-based faculty development program for medical educators, Learn Serve Lead 2020: The AAMC Annual Meeting, Virtual, 11/16/2020 - 11/18/2020
- Sirinit J, Kron M, Thapa B, A complex Case of Unexpected Rickettsial Serologies, Society of Hospital Medicine Converge, Virtual, 05/03/2021 - 05/07/2021
- Thapa B, Paudel H, Surani A, Robischon M, Carreras J, Experiences and Challenges in Managing Mild to Moderate Diabetic Ketoacidosis Patients with Subcutaneous Insulin on the Medical Floor, Society of Hospital Medicine Converge 2022, Nashville, TN, 04/07/2022 - 04/10/2022

- Calata J, Liljestrom T, Dowell J, Joachim E, Peltier W, Thapa B, Franco J, Ark T, Stockhausen K, Pfeifer K, Three-Year Evolution of a Learning Communities Program Incorporating Faculty Coaching, Learning Communities Institute 19th Annual Conference, Virtual, 10/21/2022 - 10/22/2022
- Kaljo K, Dondlinger V, Marcdante K, Treat B, Thapa B, Harrington A, Mind the Gap! Achieving Intended Outcomes and Addressing Unintended Consequences When Transitioning to a Virtual Faculty Teaching Academy, Learn Serve Lead 2022: The AAMC Annual Meeting, Nashville, TN, 11/11/2022 - 11/15/2022
- Korom B, Shields R, Thapa B, Profound Hyper-eosinophilia diagnosed by biopsy: A case report, Society of Hospital Medicine Converge, Austin, TX, 03/26/2023 - 03/29/2023

### **Regional**

- Powell J, McGee J, Landis J, Yi J, Shrestha S, Karmacharya B, Thapa B, Adolescent Health Risk and Behavior Survey, a School-based Survey in Central Nepal., Northwestern Universities for Global Health, Northwestern University Center for Global Health, Chicago, IL, 11/04/2016
- Kato H, Segon A, Thapa B, Segon Y, Toth H, Needs Assessment Survey for Internal Medicine Teaching Rounds, Society of General Internal Medicine Midwest Regional Meeting, Chicago, IL, 09/14/2017 - 09/15/2017
- Powell J, Yi J, Thapa B, McGee J, Landis J, Rein L, Kim S, Shrestha S, Karmacharya B, Adolescent Health Risk and Behavior Survey - A School Based Survey in Central Nepal, 4th Annual Midwest Universities for Global Health Meeting, St. Louis, MI, 12/01/2017
- Ferrigni E, Woodley L, Thapa B, Unusual Presentation of Polycystic Kidney Disease, 2018 SGIM Midwest Regional Meeting, Chicago, IL, 09/13/2018 - 09/14/2018
- Webb TP, Crowley J, Treat R, Fee D, Thapa B, Wrzosek M, Lewis B, Kaljo K, Burns J, Lauck S, Voulgarelis S, Farez R, Foy P, Noe J, Narayan R, Global Clinical Performance Assessment versus Checklist Competency-Based Assessment in Determining a Clinical Performance Score, Wisconsin Surgical Society Annual Meeting, Kohler, WI, 11/02/2018 - 11/03/2018
- Nagarur A, Lai CJ, Simmons L, Kisielewski M, Ratcliffe T, Dewaay D, Mattison M, Thapa B, Ziperstein J, Johnston KT, Internal Medicine Student Education on Direct-Care Hospital Medicine Services: Results of a National Survey, Massachusetts General Hospital Clinical Research Day, Massachusetts, BA, 09/06/2019
- Treat R, Kaljo K, Apps J, Thapa B, Quirk K, The Impact of Stress and Personality on Faculty Resilience as Mediated by Character Strengths and Reflexivity, Central Group on Educational Affairs Annual Spring Meeting, Virtual Compendium, 04/01/2020 - 04/03/2020
- Farkas A, Dowell J, Davis C, Ark T, Peltier W, Thapa B, Ferguson C, Fritz J, Blank J, Marcdante K, Franco J, Pfeifer K, Iterative Development of a Longitudinal Medical Student Coaching Program Focused on Character and Empathy, The 2021 Midwest Regional Society of General Internal medicine (SGIM) Meeting, Virtual, 10/07/2020 - 10/08/2020
- Pfeifer K, Liljestrom T, Calata J, Joachim E, Dowell J, Thapa B, Peltier W, Franco J, Ark T, Stockhausen KV, Coaching Medical Student Personal & Professional Development: The First 3-Years of a Longitudinal Coaching Program, The Ninth Annual Innovations in Healthcare Education Research (IHER) Conference - Health Education: Built for the Future, Virtual, 09/20/2022 - 09/23/2022
- Austenfeld E, Worcester I, Thapa B, Toth H, and the Residents as Educators Collaborative, Education Elements: A Biweekly Educational Email to Increase Residents' Confidence as Medical Student Educators, The Ninth Annual Innovations in Healthcare Education Research (IHER) Conference - Health Education: Built for the Future, Virtual, 09/20/2022 - 09/23/2022

### **Local**

- Maharjan N, Thapa B; Bhandari S, Shrestha A, Sarcoidosis presenting as a rare constellation of multisystem involvement, ACP Illinois Chapter Annual Meeting, Chicago, IL, 10/2009
- Pant P, Adhikari S, Thapa B, Perinuclear antineutrophil cytoplasmic antibodies vasculitis and Membranoproliferative glomerulonephritis associated with sub-acute bacterial endocarditis. Is it a coincidence?, ACP Illinois Chapter Annual Meeting, Chicago, IL, 10/2009
- Thapa B, Shrestha A, Pant p, Maharjan N, Bhandari S, Butler P, Persistent hypernatremia secondary to diabetes insipidus in craniopharyngioma, a case discussion, ACP Illinois Chapter Annual Meeting, Chicago, IL, 10/2009
- Thapa B, Influenza: is status quo acceptable?, General Internal Medicine Faculty Conference, Milwaukee, WI, 02/2012

Thapa B, Patient Outcome with Early Infectious Disease Consultation in Certain Bacteremia- study design, Clinical and Translational Science Conferences, Milwaukee, WI, 2013

Kimura B, Lewandoski A, Thapa B, Left upper quadrant pain and splenomegaly in a sickle cell patient, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2014

Thapa B, Muntz M, Thomas J, Quirk K, Frank M, Clerkship Students as High-Value Care Officers Increased Awareness and Practice of Cost-Conscious Care. Oral Presentation., 2015 MCW Innovations in Medical Education Research Forum, Milwaukee, WI, 04/23/2015

Bozeman J, Luskin K, Thapa B, An SLE Patient with Necrotizing Lymphadenitis, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2015

Patel M, Jha P, Thapa B, Herpes simplex 2 (hsv-2) meningitis in an immunocompetent patient, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2016

Duffey M, Thapa B, The way to a man's heart and nervous system is through his stomach: a case of malnutrition mimicking neurological disorder, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2016

Muntz M, Thapa B, Quirk K, Treat R, Effects of Yammer Social Media Discussions on NBME Subject Examination Performance, Medical Education Research Poster Presentation. 2017 Department of Medicine Research Day, MCW, Milwaukee, WI, 03/2017

Muntz M, Thapa B, Quirk K, Treat R, Effects of Yammer Social Media Discussions on NBME Subject Examination Performance, 2017 Annual MCW Innovations in Medical Education Research Forum, Milwaukee, WI, 04/2017

Muntz M, Quirk K, Thapa B, Gilligan MA, Bite-Sized (Beast Mode) Teaching on the Internal Medicine Clerkship. Programmatic Innovations Oral Presentation, 2017 , Annual MCW Innovations in Medical Education Research Forum, Milwaukee, WI, 04/2017

DeMarco K, Thapa B, Diagnostic dilemma: Hickam's dictum vs. Occam's razor, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2017

Harrington A, Krippendorf B, Thapa B, Wilke-Zemanovic D, Quirk K, Franco J, Maurana C, Campbell B, Treat R, Kaljo K, Coming Soon Near You! Kern Institute's Teaching Academy, 2018 MCW Innovations in Healthcare Education Research Conference, Milwaukee, WI, 04/26/2018

Harrington AM, Kaljo K, Krippendorf B, Thapa B, Wilke-Zemanovic D, Quirk K, Franco J, Maurana C, Campbell BH, Treat R, Developing a Faculty Career Academy: Achieving Excellence in Teaching and Learning, MCW Innovations in Healthcare Education Research Conference, Milwaukee, WI, 04/2018

Webb T, Crowley J, Treat R, Fee D, Thapa B, Wrzosek M, Lewis B, Kaljo K, Burns J, Lauck S, Voulgarelis S, Farez R, Foy P., Global Clinical Performance Assessment versus Checklist Competency-Based Assessment in Determining a Clinical Performance Score, Medical College of Wisconsin Innovations in Education, Milwaukee, WI, 04/2018

Thapa B, Treat R, Kaljo K, Bergl P, Segon A. Quirk K, Muntz M, Effects of Faculty Feedback on Student Submitted Written History and Physical Examination Notes. Programmatic Innovations Oral Presentation, 2018 Annual MCW Innovations in Health Professions Education Research Forum, Milwaukee, WI, 04/2018

Woodley L, Ferrigni L, Thapa B, Unusual Presentation of Polycystic Kidney Disease, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2018

Powell J, Thapa B, Haak M, Kaupla G, Kaljo K, Toth H, Lemen P, Simons K, Treat R, Trevino R, Walker L, Pilon C, Padilla M, Improving Residents as Educators in Clinical Settings. Oral Presentation, Winner on research category, 2019 MCW Innovations in Healthcare Education Research Conference, Milwaukee, WI, 04/25/2019

Treat R, Kaljo K, Apps J, Thapa B, Quirk K, Faculty Resilience, Grit, and Character Strengths: Requisite Elements of Success, 2019 Innovative Ideas Initiative, Kern Institute, Milwaukee, WI, 04/29/2019

Bowen E, Thapa B, Toxic epidermal necrolysis or paraneoplastic pemphigus, a diagnostic dilemma, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2019

Love LC, Nguyen BC, Thapa B, Evaluation of a complex renal cyst in a 57-year-old male, ACP Wisconsin Chapter Annual Scientific Meeting, Wisconsin Dells, WI, 09/2019

Johnson L, Thapa B, Groove pancreatitis and gastric granular cell tumor, ACP Wisconsin Chapter Annual Scientific Meeting., Wisconsin Dells, WI, 09/2019

Nagarur A, Lai CJ; Simmons L, Kisielewski M, Ratcliffe T, Dewaay D, Mattison M, Thapa B, Zipperstein J, Johnston KT, Internal Medicine Student Education on Direct-Care Hospital Medicine Services: Results of a National Survey, Clinical Research Day, Massachusetts General Hospital, Boston, MA, 10/03/2019



Brockman T, Hernandez L, Thapa B, Pericarditis as a secondary complication of COVID-19 in a renal transplant patient, ACP Wisconsin Chapter Annual Scientific Meeting 2021, Wisconsin Dells, WI, 09/2021

#### **COMMITTEE SERVICE:**

##### **Medical College of Wisconsin**

2013 - 2017 Member, Intern Selection Committee, Medicine, Department of Medicine  
2014 - 2015 Member, Thesis Committee for Master of Science (MS) in Clinical and Translational Science.  
Student: Dr. Vikram Kanagala, MD, MS, Clinical and Translational Science Institute  
2014 - 2017 Member, Curriculum and Evaluation Committee, Medical College of Wisconsin  
2015 - 2016 Alternate Member, Faculty Council, Medicine, Medical College of Wisconsin  
2017 - Present Member, GIM Award Nomination Committee, General Internal Medicine, Department of Medicine, Medical College of Wisconsin  
2017 - 2019 Member, LCME Self-study Task Force, Medical College of Wisconsin  
2017 - Present Ex-Officio, Curriculum and Evaluation Committee, Medical College of Wisconsin  
2017 - Present Member, Medical College of Wisconsin - Global Health Advisory Council, Office of the Global Health, Medical College of Wisconsin  
2017 - Present Member, Residents as Educators, Medical College of Wisconsin Affiliated Hospitals  
2018 - 2022 Member, Planning Committee, MCW Innovation in Healthcare Education Research Conference, Medical College of Wisconsin  
2018 - 2021 Co-chair, Clinical Learning Environment, Medical College of Wisconsin  
2018 - 2023 Member, Academic Committee, Clinical Executive Committee, Froedtert & the Medical College of Wisconsin  
2018 - 2021 Member, Educational Informational Technology Committee, School of Medicine, Medical College of Wisconsin  
2019 - Present Member, Society of Teaching Scholars, Medical College of Wisconsin  
2021 - Present Member, Commencement Committee. Advise President and Board of Trustees for Honorary Degree Recipients and Commencement Speakers, Medical College of Wisconsin  
2021 Member, Physician Assistant Program Director Search Committee, Medical College of Wisconsin  
2022 - Present Member, Advisory Committee, Educator Leadership Certificate Program, The office of the Educational Improvement, Medical College of Wisconsin  
2023 - Present Member, Senior Academic Leadership Committee, Enterprise Executive Committee, Froedtert & the Medical College of Wisconsin

##### **Hospital**

2010 - 2015 Member, Code 4 Committee, Froedtert Hospital

#### **MCW TEACHING ACTIVITIES:**

##### **Medical Student Education**

2010 - Present Preceptor for the Third- and Fourth-year medical students during inpatient rotation  
07/2011 - 06/2012 Preceptor, Clinical Examination and Reasoning Course  
07/2012 - 2022 Preceptor, Foundation of Clinical Medicine Course  
07/2012 - 06/2017 Facilitator, small group discussion on Clinical Reasoning Exercise  
07/2012 - 06/2018 Academic Half Day Lectures for Internal Medicine Clerkship Students  
07/2013 - 2022 Preceptor, Bench to Bedside Course  
01/2014 - 12/2014 Preceptor, Clinical Apprenticeship Course  
07/2015 - 06/2017 Facilitator, Physical Examination Rounds  
07/2019 - Present Preceptor, Case Based Discussion

##### **Resident and Fellow Education**

07/2010 - Present Supervising Faculty, Inpatient Rotation

##### **Community/Lay Public**

07/2014 - 09/2014 Apprenticeship in Medicine for High School Students

## PROGRAMMATIC DEVELOPMENTS:

### Educational Programs

#### Student

- 2014 Units of Instruction for Basic Science Integration during Clinical Rotation
- 2017 - Present Curriculum design, implementation, and evaluation for elective course " Medical Students as Teachers"

### Clinical Programs

- 2010 - 2015 Admission Order Set Reviewer
- 2012 - 2014 Reporting of positive blood cultures using direct nucleic acid amplification testing
- 2012 - 2014 Early Infectious Disease Consultation in Certain High-Risk Bacteremia
- 2020 - 2022 Protocol development, implementation, and evaluation for management of mild to moderate DKA in medical floor using subcutaneous insulin.

## COMMUNITY SERVICE ACTIVITIES:

- 2017 - 2019 Advisor to the Board of Directors, Milwaukee Nepali Pariwar
- 2020 - 2022 Member, Education Research and Development Committee, America Nepal Medical Foundation
- 2022 - 2023 Co-Chair, Education Research and Development Committee, America Nepal Medical Foundation

## MERIT BASED SCHOLARSHIP:

- 1999 Scholarship to study Mechanical Engineering, Indian Embassy, Government of India. 7 out of 680 eligible applicants awarded scholarship.
- 1999 Scholarship to study MBBS, Ministry of Education, Government of Nepal. 20 out of 1400 eligible applicants awarded scholarship.

## BIBLIOGRAPHY

### Refereed Journal Publications/Original Papers

1. Gupta BS, **Thapa B**, Basnet RB, Neupane HC, Patowary BN. Evaluation of modified Alvarado Score to help decision-making in cases of acute appendicitis. Journal of Society of Surgeons of Nepal. Vol.8 no.1. January 2005.
2. **Thapa B**, Nagarur A, Carbo AR, Johnston KT, Simmons L, Quirk KL, Muntz M. Designing and Evaluating Medical Student Clerkship and Sub-internship Experiences on Direct-Care Hospitalist Services. Academic Internal Medicine Insight, 2017; 15:2, 17-19 <https://www.im.org/viewdocument/volume-15-issue-2-insight-2017?LibraryFolderKey=8438824c-d195-4b1d-aa9d-130857acbcac&DefaultView=folder>
3. Bergl PA, Sanghani P, **Thapa B**, Quirk KL, Muntz M. The Need and Role for Dedicated Physical Exam Teaching Rounds. Academic Internal Medicine Insight, 2016;14:1,4-6
4. Singh M, **Thapa B**, Arora R. Clopidogrel pharmacogenetics and its clinical implications. Am J Ther. 2010;17(3):e66-73.
5. Rana V, **Thapa B**, Saini SC, Nagpal P, Segon A, Fletcher K, Lamb G. Self-reflection as a Tool to Increase Hospitalist Participation in Readmission Quality Improvement. Qual Manag Health Care. 2016;25(4):219-224.
6. **Thapa B**, Powell J, Yi J, McGee J, Landis J, Rein L, Kim S, Shrestha S, Karmacharya B. Adolescent Health Risk and Behavior Survey: A School Based Survey in Central Nepal. Kathmandu Univ Med J (KUMJ). 2017 Oct.-Dec.;15(60):301-307.
7. Nagarur A, Lai CJ, Simmons LH, Kisielowski M, Ratcliffe TA, DeWaay DJ, Mattison MLP, **Thapa B**, Ziperstein JC, Johnston KT. Internal Medicine Student Education on Direct-Care Hospital Medicine Services: Results of a National Survey. Am J Med. 2020 Jul;133(7):868-875.
8. Kalet AL, Jotterand F, Muntz M, **Thapa B**, Campbell B. Hearing the Call of Duty: What We Must Do to Allow Medical Students to Respond to the COVID-19 Pandemic. WMJ. 2020 Mar;119(1):6-7.
9. Mehta TI, Kurman J, Dolan S, Gill H, **Thapa B**. Blastomycosis in solid organ transplant recipients-A

- retrospective series from southeastern Wisconsin. *Transpl Infect Dis.* 2021 Aug;23(4):e13671.
10. Ortigoza MB, Yoon H, Goldfeld KS, Troxel AB, Daily JP, Wu Y, Li Y, Wu D, Cobb GF, Baptiste G, O'Keeffe M, Corpuz MO, Ostrosky-Zeichner L, Amin A, Zacharioudakis IM, Jayaweera DT, Wu Y, Phillely JV, Devine MS, Desruisseaux MS, Santin AD, Anjan S, Mathew R, Patel B, Nigo M, Upadhyay R, Kupferman T, Dentino AN, Nanchal R, Merlo CA, Hager DN, Chandran K, Lai JR, Rivera J, Bikash CR, Lasso G, Hilbert TP, Paroder M, Asencio AA, Liu M, Petkova E, Bragat A, Shaker R, McPherson DD, Sacco RL, Keller MJ, Grudzen CR, Hochman JS, Pirofski LA, CONTAIN COVID-19 Consortium for the CONTAIN COVID-19 Study Group, Parameswaran L, Corcoran AT, Rohatgi A, Wronska MW, Wu X, Srinivasan R, Deng FM, Filardo TD, Pendse J, Blaser SB, Whyte O, Gallagher JM, Thomas OE, Ramos D, Sturm-Reganato CL, Fong CC, Daus IM, Payoen AG, Chiofolo JT, Friedman MT, Wu DW, Jacobson JL, Schneider JG, Sarwar UN, Wang HE, Huebinger RM, Dronavalli G, Bai Y, Grimes CZ, Eldin KW, Umana VE, Martin JG, Heath TR, Bello FO, Ransford DL, Laurent-Rolle M, Shenoi SV, Akide-Ndunge OB, **Thapa B**, Peterson JL, Knauf K, Patel SU, Cheney LL, Tormey CA, Hendrickson JE. Efficacy and Safety of COVID-19 Convalescent Plasma in Hospitalized Patients: A Randomized Clinical Trial. *JAMA Intern Med.* 2022 Feb 01;182(2):115-126. PMID: PMC8669605
  11. Brockman T, Hernandez L, Mehta T, **Thapa B**. Pericarditis as a Secondary Complication of COVID-19 in a Renal Transplant Patient. *WMJ.* 2021 Dec;120(4):313-315.

### **Books, Chapters, and Reviews**

1. Singh S, **Thapa B**, Prabhu R, Arora R, Khosla S. "Angiotensin-Converting Enzyme Inhibitors in Patients with Bilateral Atherosclerotic Renal Artery Stenosis". *Angiotensin Converting Enzyme Inhibitors*, Nova Science Publishers, Inc. ISBN 978-60692-619-2, pp. 147-161. 2009.
2. **Thapa B**. "Substance Abuse". *IM Essentials*. *IM Essentials Text*, ISBN: 978-1- 938921-09-4; *IM Essentials Questions*, ISBN: 978-1-938921-10-0, and *IM Essentials Online*, ISBN: 978-1-938921-11-7.
3. **Thapa B**. "Tuberculosis". *IM Essentials*. *IM Essentials Text*, ISBN: 978-1- 938921-09-4; *IM Essentials Questions*, ISBN: 978-1-938921-10-0, and *IM Essentials Online*, ISBN: 978-1-938921-11-7.

### **Abstracts**

1. Maharjan N, Bhandari S, **Thapa B**, Molnar J, Serrano A. Significance of high serum ferritin levels on mortality in patients on maintenance hemodialysis. *Am J Kidney Dis.* 2011;57(4):A1-A108 (abstr 178). DOI:<https://doi.org/10.1053/j.ajkd.2011.02.181>

### **Peer Reviewed Educational Products**

1. Muntz M, **Thapa B**, Quirk KL, Thomas JG. Third-Year Medical Students as Health Value Officers: A Systematic Approach to Improving Care and Reducing Costs. *MedEdPORTAL*, May 13, 2015. <https://www.mededportal.org/icollaborative/resource/3929>
2. **Thapa B**. In people with symptomatic carotid stenosis, is there randomized controlled trial evidence to support the use of carotid endarterectomy? *Cochrane Clin Answers*. August 2017. doi:10.1002/cca.504
3. **Thapa B**. Is there randomized controlled trial evidence to support the use of red cell transfusion for the management of upper gastrointestinal hemorrhage? *Cochrane Clin Answers*. July 2016. doi:10.1002/cca.386
4. **Thapa B**. Is there randomized controlled trial evidence to support the use of off-pump instead of on-pump coronary artery bypass grafting in people with ischemic heart disease? *Cochrane Clin Answers*. August 2014. doi:10.1002/cca.307
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7. **Thapa B**. How does the CHIVA method compare with stripping for the treatment of varicose veins? *Cochrane Clin Answers*. March 2017. doi:10.1002/cca.864
8. **Thapa B**. Do multiple risk factor interventions help to prevent cardiovascular disease in low- and middle-income countries? *Cochrane Clin Answers*. July 2016. doi:10.1002/cca.1091
9. **Thapa B**. How does prophylactic lidocaine compare with placebo in people with myocardial infarction? *Cochrane Clin Answers*. August 2016. doi:10.1002/CCA.1201
10. **Thapa B**. How does systematic assessment compare with opportunistic/no risk assessment for the primary prevention of cardiovascular disease? *Cochrane Clin Answers*. December 2016. doi:10.1002/cca.1446

11. **Thapa B.** Nephrology and Urology. Spark One. Resources for Hospitalists. By Hospitalist. Society of Hospital Medicine Self-assessment tool. <https://spark1.hospitalmedicine.org>
12. **Thapa B.** Can combined intermittent pneumatic leg compression and pharmacological prophylaxis prevent venous thromboembolism in people undergoing surgery? *Cochrane Clin Answers*. November 2017. doi:10.1002/cca.1856
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14. **Thapa B.** How do low-molecular-weight heparins or heparinoids compare with standard unfractionated heparin in people with acute ischemic stroke? *Cochrane Clin Answers*. January 2018. doi:10.1002/cca.1722
15. **Thapa B.** How does clopidogrel plus aspirin compare with aspirin alone for secondary prevention of cardiovascular events? *Cochrane Clin Answers*. May 2018. doi:10.1002/cca.1972
16. **Thapa B.** In people with or without cardiovascular disease, what are the effects of reduction in saturated fat intake? *Cochrane Clin Answers*. September 2019. doi:10.1002/cca.1957
17. **Thapa B.** What are the benefits and harms of concomitant atrial fibrillation (AF) surgery in people undergoing cardiac surgery? *Cochrane Clin Answers*. August 2018. doi:10.1002/cca.2108
18. **Thapa B.** How do statins compare with placebo in people with aortic valve stenosis? *Cochrane Clin Answers*. August 2018. doi:10.1002/cca.2115
19. **Thapa B.** How do angiotensin receptor blockers (ARBs) compare with angiotensin-converting enzyme inhibitors (ACEIs) for people with primary hypertension? *Cochrane Clin Answers*. August 2018. doi:10.1002/cca.2206
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47. **Thapa B.** What are the benefits and harms of surgical decompression for people with malignant cerebral edema after ischemic stroke? *Cochrane Clin Answers*. November 2023. doi:10.1002/cca.4223
48. **Thapa B.** How do high blood pressure targets compare with low blood pressure targets for people undergoing cardiac surgery while on cardiopulmonary bypass? *Cochrane Clin Answers*. November 2023. doi:10.1002/cca.4221
49. **Thapa B.** What are the effects of different doses of pravastatin for lowering lipids? *Cochrane Clin Answers*. April 2024. doi:10.1002/cca.4431
50. **Thapa B.** What are the effects of prophylactic corticosteroids for adults undergoing cardiac surgery with cardiopulmonary bypass? *Cochrane Clin Answers*. September 2024. doi:10.1002/cca.4461.
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52. **Thapa B.** What are the effects of mindfulness-based interventions (MBIs) for people who are at high risk of, or already have, cardiovascular disease (CVD)? *Cochrane Clin Answers*. January 2025. doi:10.1002/cca.4481.