

# ACCREDITATION AND CREDENTIALS

Dennis Flanagan, DDS, MSc

## Previous Experience

- Adjunct Professor, Clinical Site Director in Oral Implantology, Jacksonville University, 2800 University Boulevard North, Dept. Oral Implantology, Jacksonville, Florida, 32211, USA
- Associate Professor tenured, Lugano University of Switzerland, HEI, Dept Dental Medicine, Via Giuseppe Buffi 13, 6900, Lugano, Switzerland
- Former President Connecticut Dental Groups - 4 dentists, 35 employee dental group practice, 15,000 patients of record, in-house lab, two locations, Willimantic and Groton, CT
- Former Chief of Dentistry, Windham Hospital, Willimantic, CT

## Education

- University of Maryland—Bachelor of Science with a focus on chemistry and mathematics—honorary recognition for academic excellence by the Alpha Chi Sigma society and fraternity
- Georgetown University—Doctor of Dental Surgery
- Research Fellowship—awarded four separate research fellowships on radio-calcium absorption—findings presented at the Greater New York Dental Meeting
- Oral Cancer Student Intern—Memorial Sloan-Kettering Medical Center, New York, NY
- Harvard University School of Dental Medicine—Oral Implantology CE, P. Schnitman
- Goethe Medical University, University of Frankfurt, Germany—MSc Oral Implantology
- More than 10,000 continuing education credits

## Credentials

- Assoc. Professor of Dental Medicine Tenured, Lugano U of Switzerland HEI - Malta
- Adjunct Professor, Jacksonville University, Florida - Clinical Site Director in Dental
- Implantology ID#: 0581533 [dflanag1@ju.edu](mailto:dflanag1@ju.edu)
- Master - Academy of General Dentistry
- Diplomate - American Board of Oral Implantology/Implant Dentistry
- Diplomate - International Congress of Oral Implantologists
- Fellow - American Board of Forensic Dentistry
- Fellow/Honored Fellow - American Academy of Implant Dentistry
- Diplomate - American Board of General Dentistry
- Diplomate/Fellow - Academy of Osseointegration
- Diplomate - International Academy Mini Dental Implants
- Member - ADA, AGD, AO, ICOI, AAID, AADE, CScEd, AADEJ, NEDS

- ResearchGate: RG score: 31.77, 87.5% Impact Points 73.91; >71383 reads, >1555 citations.
- Research Interest: 1075.3 (93%), h-index 23
- Google Scholar - Citations >2290; h-index 27; i10-index 50
- ORCID - <https://orcid.org/0000-0002-6611-2764>
- Certified peer reviewer- Researcher Academy - Elsevier
- AAID Lew Research Award 2022

## Publications

- Waters R, Flanagan D. Solid injection technique. *Journal of Chromatography* - 1968; 35:92-93
- Flanagan D. A practical look at fees *Dental Economics* 1996 Feb: 41-47.
- Flanagan D. Salvaging an oil painting. *The Picture Restorer* 2001; 19: Spring - p15.
- Flanagan D. A method for estimating preoperative bone volume for implant surgery. *J Oral Implantol.* 2000;26(4):262-266. doi: 10.1563/1548-1336(2000)026<0262:AMFEPB>2.3.CO;2. PMID: 11831232.
- Flanagan D. A non-radiologic method for estimating bone volume for dental implant placement in the completely edentulous arch. *J Oral Implantol.* 2001;27(3):115-117. doi: 10.1563/1548-1336(2001)027<0115:ANMFEB>2.3.CO;2. PMID: 12500868.
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- Flanagan D. US Supreme Court decisions, expert testimony, and implant dentistry. *J Oral Implantol.* 2002;28(2):97-98. doi: 10.1563/1548-1336(2002)028<0097:USCDET>2.3.CO;2. PMID: 12498453.
- Flanagan D. Guidelines Expert Testimony *J Oral Implantol* 2002; 28(2): 99-100.
- Flanagan D. An incision design to promote a gingival base for the creation of interdental implant papillae. *J Oral Implantol.* 2002;28(1):25-28. doi: 10.1563/1548-1336(2002)028<0025:AIDTPA>2.3.CO;2. PMID: 12498460.
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- Flanagan D. Delayed onset of altered sensation following dental implant placement and mental block local anesthesia: a case report. *Implant Dent.* 2002;11(4):324-30. doi: 10.1097/00008505-200211040-00010. PMID: 12518698.
- Flanagan D. Important arterial supply of the mandible, control of an arterial hemorrhage, and report of a hemorrhagic incident. *J Oral Implantol.* 2003;29(4):165-173. doi: 10.1563/1548-1336(2003)029<0165:IASOTM>2.3.CO;2. PMID: 12964796.
- Flanagan D. External and occlusal trauma to dental implants and a case report. *Dent Traumatol.* 2003 Jun;19(3):160-164. doi:10.1034/j.1600-9657.2003.00144.x. PMID: 12752538.
- Flanagan D. Oral triazolam sedation in implant dentistry. *J Oral Implantol.* 2004;30(2):93-97. doi: 10.1563/1548-1336(2004)30<93:OTSIID>2.0.CO;2. PMID: 15119458.

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- Flanagan D. Labyrinthine concussion and positional vertigo after osteotome site preparation. Implant Dent. 2004 Jun;13(2):129-132. doi: 10.1097/01.id.0000127527.44561.b8. PMID: 15179088.
- Flanagan D. An overview of complete artificial fixed dentition supported by endosseous implants. Artif Organs. 2005 Jan;29(1):73-81. doi: 10.1111/j.1525-1594.2004.29009.x. PMID: 15644087.
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- Flanagan D. Flapless Implant Placement. J Oral Implantol 2007 33 (2):75-83.
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- Flanagan D. Editorial - Dental School - AAID News 2021 Issue 1: 4
- Flanagan D. Clinical Bites - Maximum Bite Force - AAID News 2021 Issue 2: 24
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- Flanagan D. Remnant bacteria AAID News - submitted.
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- Flanagan D. [Syringe Pressure in Root Canal Irrigation: Physics, Clinical Implications, and Risk of Apical Extrusion](#). J. Biomedical Science and Engineering, 2026, Vol. 19, (No. 2), pp: 85-99
- Flanagan D. [Evaluation of Combined Ultrasonography and Cone Beam Computed Tomography for Clinical Imaging: A Negative Results Study](#). Journal of Biotechnology and Biomedical Science
- Flanagan D. [The Anticoagulant Effect of Ibuprofen and Interactions Including Anticoagulants](#). Journal of Biosciences and Medicines, 2026, 14(2), 22-32

## Manuscripts

- Abrasive
- Dunning - Kruger Savant
- Disability - Editorial
- Hypochlorite
- CBCT/Ultrasound integration UConn 2024
- Tongue fasciculations
- Toxicity of Metals in Dental Implants
- Compare Dexamethasone/Triamcinolone
- Foreign body reaction vs peri-implantitis
- Compare Ibuprofen and Meloxicam
- Photobiomodulation- manuscript
- Meloxicam and Dexamethasone- manuscript
- StemCells - manuscript
- Peri-implantitis - Editorial
- Mini FEA - Burak - Turkey
- Extracortical v Intracortical - Editorial AAID News - manuscript
- Initial Stability Enough - Editorial AAID News manuscript
- Maximum Bite Force - Editorial AAID News
- Patient Drug Use - Editorial
- Encapsulation - manuscript
- Palatal Pedicle - manuscript
- Retrieving implant sinus - manuscript
- Surface v Bone-Peri-implantitis - manuscript
- FatigueFractureMiniImplantsDuringSeating - manuscript
- Comparison of ridge mapping to CBCT - manuscript
- Coagulants
- Anticoagulants and Their Topical Antagonists - manuscript

- Fibrin sealants for intraoral hemorrhage control - manuscript
- BiteForceCapabilityAtVariousOpenings - manuscript
- BiteForceStudy - manuscript
- Peri-implantitis - manuscript
- Ultrasonography in Dentistry - manuscript
- BasalBone - manuscript
- Mini Implant Bone Loss - manuscript
- Tunnel-Block allograft - manuscript
- Toxic-Smoking - manuscript

## **U.S. Patents**

- Implantable Percutaneous Device #4812120 (1989)
- Endermic Method and Apparatus #5171215 (1995)
- Gingival Cord Packing Instrument #5718583 (1998)
- Cortical Bone Spreader for Implants #6659769 (2003)
- Interproximal Non-surgical Caries Treatment Device- #8591230 (2013)
- Interproximal Non-surgical Caries Treatment Method- # 9211169 (2015)
- Interproximal Shim for Laser Application - patent pending
- Interproximal Wedge for SDF delivery - #10350040 (2019)

## **Significant Activities in Dentistry**

- Connecticut Dental Groups-former president/managing partner - 4 dentist, dental corp.
- Windham Dental Laboratories - owner 1980-2020 - two technician employees
- Surgically placed and restored >13,000 endosseous implants (>6000 patients)
- Windham Community Mem. Hospital - Chief of Dentistry 1987-89, 1994-00, 2005-10
- U.S. Olympic Committee - Attending Dentist - 1993-present
- Senior Associate Editor - J Oral Implantology - 2011-present
- Windham Laboratories - director - PACE approved CE provider Conn. 2015-present
- Annual Scientific Session Council ConnStateDentalAssoc - board member 2013-24
- Examiner - American Board of Oral Implantology/Implant Dentistry 2012-22
- Examiner-AAID - Fellow/Associate Fellow oral exam- 2005-2023
- Board of Directors/Examiner - American Board of Gen Dentistry- 2016-2023
- Director AAID MaxiCourse Malta 2016-2018
- Editor of AGD Region 1 Newsletter - 2017 to 2020
- ABOI/ID Part 1 Exam Construction 2018-2024
- Council Member CSDA Continuing Education 2018-2021
- Editor-AAID News 2021-present
- Windham Research - owner - 2023-present - opinions in dental industry for investor advisors
- ADA Joint Commission on Dental Exams - DLOSE - exam writer - 2022-present
- Expert witness - multiple litigations in several states

## Presentations and Lectures Presented

- ADA-FDI, NY, NY Oct. 13, 1970 - table clinic-Radiocalcium Absorption
- DC Dental Soc. Wash, DC April 12, 1971 - table clinic-Radiocalcium Absorption
- ICOI Las Vegas June 1, 2001 - Incision Design for Papillae Base
- AAID New Orleans Nov.16, 2001 - Pre-Op Bone Vol. Determination
- Academy of Osseointegration Dallas Mar.14&15, 2002 - Pre-op Bone Contour
- Maryland AGD-Baltimore - Gregori Kurtzman 6 hrs Implantology
- Connecticut Study Club Nov 12, 2003 Arterial Supply of the Mandible 1hr
- Connecticut Study Club Feb 5, 2004 Bimaxillary Implant Supported Dentition 1hr
- WCOI Honolulu, Ha. Mar. 5, 2004 - Mandibular Vascular Bleeding
- WCOI Honolulu, Ha. Mar. 6, 2004 - Bimaxillary Implant Supported Dentition
- WCOI Honolulu, Ha. Mar. 6, 2004 - lecture - Avoid & Managing Floor Mouth Bleeds
- Maryland AGD, UofMd School of Dent. Baltimore Sept 24, 2005 Flapless Surg 2hr
- Connecticut Study Club Nov 9, 2005 Flapless Implant Surgery 1hour
- Oakstone Publishing, Nov. 10, 2005: Understanding the Grapefruit-Drug Interaction
- Oakstone Publishing, Nov. 10, 2005: Arterial Supply of the Mandible
- Indian Academy of Osseointegration, New Delhi,India Dec 8,2005 FlaplessSurg 1hr
- Maryland AGD, U of Md. School of Dent. Baltimore April 1, 2006 FlaplessSurg 1hr
- Maryland AGD, U of Md. School of Dent. Balt. Oct. 7, 2006 MandArterySupply1hr
- Maryland AGD, Oral Implantology for the GP April 16, 2007 all day 6 hr. lecture
- Advanced Dental Ed. Seminars - Oral Implantology April 28, 2007 6 hr lecture/lab
- Connecticut Study Club - Oct 17, 2007 implant case presentation 1 hour
- Academy of Osseointegration poster presentation - Boston- Feb 28, 2008-Case Series
- Practical Oral Implantology for the Gen. Dentist - May14, 2008 - OakstonePubl - 6 hrs
- Practical Oral Implantology for the Gen. Dentist - Oct 17,2008-NobelBiocare - 6 hrs
- Connecticut Study Club - Dec 12, 2008 implant case presentation 1 hour
- Generic and Practical Oral Implantology - April 24, 2009 - Mohegan Sun- 6 hours
- Academy of Osseointegration San Diego Feb 28, 2009 Poster - Gingival Flap
- Connecticut Study Club - Mar 18, 2009 implant case report 1 hour
- Dental Society of Greater Waterbury - Nov 10, 2009 - Implant Ridge Mapping - 1 hour
- AAID Annual Meeting New Orleans - Moderator - Nov 12, 2009
- Connecticut Study Club - Dec 2, 2009 Implant Complications and Case Management
- Middlesex County Dental Assoc. Jan 12 2010 Understanding Autistic Dental Patient
- Litchfield Dental Association - Feb 8 2010 Understanding the Autistic Dental Patient
- MeridenWallingfordCheshire Dent Assoc. Feb 9 2010 Spec. Needs Implant Treatmt
- Univ of Genoa Italy - Mini Implants May 19, 2010 2 hr - Prof Silvestrini, A. Mascolo
- Acad Min Invas Dent - Aug 21, 2010 - San Diego - poster Mini Implants - A. Mascolo
- Utica College - Oct 1, 2010 - AdvIssuelmplantDent - GoldstoneSeminar-Jackson - 3hrs
- Implantol Spec Needs Pt Dec 13 2010 - WindhamLab/York Lab - 2 hours
- WCMID - Aug 19, 2011 Minimally Invasive Implant Treatment San Diego 2 hours
- Litchfield Dental Assoc - Mini Implants May 9, 2011 - 1 hour
- San Remo, Italy - Oct30, 2011 - ANDI - Mini Implants - 2 hour lecture
- Abu Dhabi UAE - AAID Maxi Course - Jan 2012 - all day lecture

- New Delhi, India - AAID Maxi Course - Jan 2012 - all day lecture
- Bangalore, India - AAID Maxi Course - Jan 2012- all day lecture
- Tehran, Iran - AAID Maxi Course - Jan 2012 - all day lecture
- WILI radio - Dental implants 2-9-12
- WICH radio call-in interview - Dentistry and dental implants 2-18-12
- Conn State Dental Assoc Meeting - May 9, 2012 - Mohegan Sun Casino - 3 hrs
- Western/Central Dist AAID - June 8, 2012 Vancouver, BC, Canada 1 hour
- New York Implant Institute - July 14, 2012 NYC- Complications, Mini Impl 4 hrs
- Ohio AGD - at Dent School Ohio U Columbus, Oct 7, 2012- all day
- ConnStudyClub - 1-16-13 Manchester-Acryl base impl support fixed compl dent 1 hr
- AAID MaxiCourse - Abu Dhabi UAE, Delhi, Bengaluru, India, all day, June 10-20, 2013
- New England Dent Society Nov 9, 2013 Mini Implants - 1 hour Waltham, Mass.
- Goethe Medical Univ Annual Cong Keynote Lect - Heat Generation Sept 23, 2014
- AAID Nov 6, 2014 ABOI/ID Lecture Diplomate Exam Workshop Orlando
- AAID MaxiCourse-U Abu Dhabi, Penang U Malaysia, Kuwait - 4 All Day Feb 2015
- AAID - New Orleans - Planning to take the ABOI/ID exam - 1 hour
- Spear Study Group - SHYC- Anterior Implant treatment Nov 9, 2016 1 hour
- AAID TexMaxicourse - J Elliot - 4-hour lecture - Houston, Tex. Feb 2017
- Spear Study Group - SHYC - Incidental Findings on CBCT Mar 8, 2017 1 hour
- AAID- NE Regional Chicago - Anatomical Implant Issues June 2017
- TexMaxiAAIDCourse-Applied Clin Anatomy/Complications-Houston Feb 8-9, 2018
- Tex-MaxAAIDCourse-Applied Clin Anatomy/Complications-Houston Feb 8-9, 2019
- Spear Study Club May 1, 2019, Gulino Stonington Yacht Club
- Shatkin Lecture-Mini Implants Buffalo NY Sept 12, 2019 2 hours
- AAID Las Vegas Mini Implants Lecture Workshop, 2019, 3 hours
- AAID ePoster - oral ultrasonics, 2019
- Shatkin Lecture Charleston SC Mini Implants Nov 1, 2019, 4 hours
- MOI Montreal Canada-Dental Implant Complications Dec 6 2019 - 1 hour
- TexMax AAID Applied Clin Anatomy Complications Feb 6-7, 2020, 10 hours
- Implant Seminars (Garg) Zoom Lecture Anatomical Complications 1Hr May 5, 2020
- Damascus University Dent Med Damascus Syria - Dr Anas Abdo 4hr Zoom Aug 29, 2021
- CSDA Annual Meeting Mohegan Sun, Mini Implant Debate May 12, 2022 - Larry Ryan
- In Service - 42 North Groton Dental Group - Peri-implantitis - June 29, 2022
- AGD Annual Meeting - Orlando Fla - Anatomical Complications - 1 hour lecture 7-30-22
- Int Academy Mini Dent Implants - National Harbor - Mini Implant Anat Issues 8-4-22 1 hour
- Academy of Osseointegration - Phoenix, Az. Poster - Implants in dentate ant mand-3-18-23
- Implant Complications - Sharma Signature Implants - 2 hours - 3-24-23
- Debate, Mini vs Standard Diameter Implants - 1 hour - CSDA Annual Conf (Ryan) - 5-12-23
- InterMiniImplantAcademy-Las Vegas - 2 hour lecture - Anatomical Complications 6-22-23

- LakeSupStudyAlabamalImplStudyClub Duluth Minn July 21, 2023 2 hours Anat Compl
- Pittsburgh Aug 24, 2023, Mini Implant Anatomical Complications - Sterngold 1.5 hrs.
- Vancouver AAID MaxiCourse Bill Liang – Anat Complications 10-21-23 1.5 hrs Zoom
- Alabama Study Club 4 hours Anatomic Complications and Mini Implants Jan 2024
- Connecticut State Dental Ass'n - Mini Implants May 17, 2024 - 4 hrs Mohegan Sun
- AAID MaxiCourse D.C. 3 hours - Anatomical Complications Mini Implants May 4,2025
- Stone Ridge Manor Denture Stabilization June 2 – 1 hour

## **Other Activities in Dentistry**

- Consultant - Windham Community Memorial Hospital Sleep Clinic 2003-2023
- Eastern Conn. Health Systems Agency-Board of Directors -1977-1982
- Natchaug Psychiatric Hospital - Medical Staff- 1988-1990
- Windham School System - Dental Consultant - 1978-1990
- Northeastern Conn. Dental Society - Pres. 1976-1978
- Windham Region Vocational Tech School - Dental Assist. Chief Advisor - 1975-1979
- National Medical Insurance Consultants, N.Y., N.Y. - Consultant - 1994-04
- Proctor and Gamble, Cincinnati, Ohio - Actisite Consultant - 1995
- Interview: St Louis Ladue News - Grapefruit Drug Interact - Mary Blackwood
- Council of Advisors-Gerson Lehrman Group-2003-2020-Health Care Div - top 5%
- Coleman Consulting - advisor 2006-2020
- Editorial Consultant - Academy News- Academy of Osseointegration 2004-2007
- Exam Trend Committee - American Board Oral Implantology/Implant Dentistry
- Exam question writer - American Board of General Dentistry
- Interview: Barron's - Dental Implant Industry - Vito Racanelli
- AAID Admissions and Credentials Committee - Exam writer/examiner 2005-2012
- American Board of General Dentistry - Examination Mentor
- Coordinating Editor - Oakstone Publishing-Practical Reviews Gen Dentistry2006-09
- Reviewer- General Dentistry - journal of the AGD
- American Dental Association - Clinical Evaluator (ACE)
- Reviewer - Journal of the American Dental Association
- Reviewer - ASME Journal
- Reviewer - J of Oral Implantology
- Reviewer - Indian Journal Maxillofacial and Oral Surgery- Dr. S. M. Balaji
- Reviewer - Artificial Organs
- Reviewer - International Journal of Clinical Dentistry
- Reviewer - Clinical Anatomy CA-08-0428
- Reviewer - OMICS Publishing Group/Bio- 15-364
- Literature Review Editor - Journal of Oral Implantology 2010- 2012
- Reviewer - Clinical Cosmetic Investigational Dent - Dove Med Press
- Editorial Board J Oral Implantology - 2012-present
- American College of Forensic Examiners Institute- board member 2013-2015
- Reviewer - Medical Devices: Evidence and Research - Dove Medical Press Journals
- Reviewer - Saudi Dental Journal

- Reviewer - Saudi Medical Journal
- Editorial Board - J of Dental Surgery March 2013-present
- Editorial Board-Reviewer - Chronic Diseases International 2014
- Editorial Board Member - International Journal of Clinical Implant Dentistry
- AAID - Annual Conference Education Committee- 2015-17
- AAID - Education Committee 2016-2018 plan annual conferences
- Reviewer - Local and Regional Anesthesia- 2016
- Xenograft JOI <http://www.prweb.com/releases/xenograft/implants/prweb13336193.htm>
- Editorial Board - SciTz Dentistry: Research & Therapy
- Science Advisory Board - life science and medicine member
- AAID MaxiCourse Education Committee 2016-17
- AAID Annual Conference Education Committee 2016-18
- Reviewer - BMJ Case Reports- British Medical Journal Case Reports
- Reviewer - Acta Odontologica Scandinavica
- Editorial Board - J Advanced Dental Sciences, Delhi, India
- Reviewer - Current Dentistry- 2018
- Oakstone Publishing- Advisory Board- 2016-2020
- Reviewer - Clinical Implant Dentistry and Related Research-3 reviews - certificate
- Editorial Board - J of Surgery - 2018
- AAID 2020-21 Honored Fellow Committee
- Reviewer - Bioengineering

## Community Service

- Windham Area Heart Fund Chairman- 1974
- Windham Area American Cancer Society Chairman- 1975
- Willimantic Chamber of Commerce - Board of Directors- 1973-5
- Windham Senior Citizens Dental Clinic - Founder with John Pringle - 1984
- Direct Relief Foundation- Guatemala - April 1973, April 1975
- Operation Friendship, American Medical Team, Yibin, Sichuan, People's Republic of China, Sept 1-30, 1994
- Conn. Bank and Trust - Advisory Board - 1987-89
- Health Systems Agency Board of Directors Eastern Conn. 1980-85
- Boston Museum of Science - Scientist by Mail - 1995-1999
- Board of Directors, St. Joseph's Living Center- 2003-2011
- Christopher Society - Diocese of Norwich, Connecticut 2010-2021
- Order of Malta. Nov 9, 2007- present
- American Dental Association - Donated Dental Services-Clinician
- Bimaxillary implant supported fixed complete dentures.
- Complete mandibular denture Class III.
- Center Learning Retire U of Ct 1-22-13 2hr lect TravelWorkFriendUnfriendNations
- Connecticut Special Olympics July 2014, Sept 2016 croquet coach - Watch Hill, R.I.
- Riverfront - Groton, Conn. – advocate 2015
- Usher volunteer - Pope Francis Mass Madison Square Garden Sept. 25, 2015

- Board of Directors - St Edmunds Enders Island Retreat/Recovery 2019-present
- Connecticut Mission of Mercy April 14, 2019
- Prison Ministry - Universal Life Church - Cheshire Conn. Dept of Corrections 2018-date
- Georgetown University Alumni Association Dental Board 2021-24

## **Awards**

- U of Md. - AXS chemistry honors fraternity
- Georgetown U School of Dentistry - Tobacco Council - 4 research fellowship awards
- ADA - Volunteer Service Awards - Guatemala and People's Republic of China
- AGD - Life Long Learning and Service Recognition 2008
- Cert Appreciation MOI North American Conf Montreal Canada Dec 7, 2019
- ADA - Donated Dental Services Award
- AAID - Honored Fellow
- Mensa
- AAID Lew Research Award 2022

## **Other Ventures**

- Innkeeper - Shelter Harbor Inn, Westerly, Rhode Island. 23-room hotel, 60-seat restaurant
- Certified food service manager ServSafe
- Certified alcohol server ServSafe