

# Dr. Yi-Chen (Jo) Chiang, DMD, MS

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## WORK EXPERIENCE

2024 Periodontist, Private Practice, MK Periodontics and Implants, Tacoma, Washington

## EDUCATION/ADVANCED TRAINING

Class of 2024	M.Sc. and Certificate in Periodontics and Implantology	University of Michigan, Ann Arbor
Class of 2021	Doctor of Dental Medicine	Tufts University School of Dental Medicine
Class of 2016	B.S. in Neuroscience	University of Michigan, Ann Arbor

## CERTIFICATES AND LICENSES

2024–current	Doctor of Dental Medicine License for State of Washington
2024–current	Moderate IV sedation Permit for State of Washington
2021–2024	Doctor of Dental Medicine License for State of Michigan
2017–2025	American Heart Association Basic Life Support Certificate
2017–2025	American Heart Association Advanced Cardiovascular Life Support Certificate

## SCHOLARSHIPS, HONORS AND PROFESSIONAL AWARDS

2024	2024 American Academy of Periodontology Straumann Award Recipient
2024	2 <sup>nd</sup> Place, 2024 AAP San Diego BioXclude Case Competition,
2024	Nomination for Dr. Mark Setter Leadership in Periodontology and Dental Implantology Award, American Academy of Periodontology Foundation
2023	Graduate Student Clinical Case Competition Award for Outstanding Soft Tissue Grafting/Esthetic Case, Michigan Periodontal Association
2023	Rackham Conference Travel Grant
2021	Gloria Kerry Endowed Scholarship Recipient, University of Michigan Graduate Periodontics
2021	Gregory Zann Endowed Scholarship Recipient, University of Michigan Graduate Periodontics
2021	Graduation Awards Recognition in Research, TUSDM – The Quintessence Award for Research Achievement
2021	Graduation Awards Recognition in Periodontology, TUSDM – The Northeastern Society of Periodontist Award
2021	The Johansen Scholarship in Dental Research, TUSDM
2017–2021	Dean’s Research Honors Scholarship, TUSDM
2019, 2020	IADR/AADR Research Travel Grant, TUSDM
2019	Bates Student Research Group “Peer-reviewed” Award, TUSDM
2016	University Honors, University of Michigan – Ann Arbor

## MEMBERSHIPS AND OFFICES IN PROFESSIONAL AND RESEARCH SOCIETIES

2024–current	Member of the Academy of Osseointegration
2021–current	Member of the American Academy of Periodontology
2019	Andrews Society Student Inductees, TUSDM
2017– current	Member of the American Dental Association

## TEACHING ACTIVITIES

- 2024 Hands-On Instructor, 2024 Advanced Periodontal/Implant Surgery: A Practical Training Course with Cadaver Exercise, University of Michigan
- 2024 Teaching Assistant, Hands-on workshop on the Surgical Management of Peri-implant Diseases, Academy of Osseointegration in Charlotte, North Carolina, 2024
- 2023 Resident Speaker at Periodontics Study Club, University of Michigan School of Dentistry
- 2021 Periodontics Teaching Assistant, TUSDM
- 2020–2021 Clinical Teaching Assistant, TUSDM

## INVITED RESEARCH SEMINAR, LECTURES, ACTIVITIES

- 2024 Invited Lecture Speaker “Surgical Management of Peri-Implantitis”, Taiwan Academy of Osseointegration (TAOi)
- 2024 Finalist Presentation, 2024 AAP San Diego BioXclude Case Competition
- 2024 Guest Speaker, AAP Probing Perio Podcast Series for Clinical Advances in Periodontics
- 2020 International Association for Dental Research IADR, Washington DC (canceled due to COVID)
- 2019 International Association for Dental Research IADR, Vancouver Canada

## NON-ACADEMIC APPOINTMENTS

- 2014–2017 Undergraduate Research Assistant, University of Michigan Graduate Periodontics
- 2023 Seminar Organizer, Oral Pathology Crash Course, University of Michigan Graduate Periodontics

## SERVICE

- 2020–2021 Co-President, Bates Student Research Group
- 2018–2021 Admissions Ambassador, Tufts University School of Dental Medicine
- 2019–2020 Treasurer, Bates Student Research Group

## PUBLICATIONS

### Published Articles in Scientific Journals

1. “Frequency, Cost, and Time-to-Re-treatment after Active Periodontal Therapy”
  - Journal of Periodontology, doi: 10.1002/JPER.24-0474
  - Shahad Alhazmi, Sawsan Abu-reyal, **Yi-Chen Chiang**, Muhammad H. A. Saleh, Hom-Lay Wang
2. “A Conceptual Review on Reconstructive Peri-implantitis Therapy: Challenges and Opportunities”
  - Clinical and Experimental Dental Research, Oct 9<sup>th</sup>, 2023, *Clin Exp Dent Res*. 2023;9(5):735-745. doi:10.1002/cre2.788
  - Hsun-Liang Chan, Amanda Rodriguez, Chun Ching Liu, **Yi-Chen Chiang**, Patrick Schmidlin
3. “Operating Microscope-Assisted Reconstructive Strategy for Peri-implantitis: A Case Series Report”
  - Clinical Advances in Periodontics, Sep 19<sup>th</sup>, 2023, *Clin Adv Periodontics*. 2023;10.1002/cap.10265. doi:10.1002/cap.10265
  - **Yi-Chen Chiang**, Benyapha Sirinirund, Amanda Rodriguez, Diego Velasquez, Hsun-Liang Chan
4. “Non-invasive Evaluation of Facial Crestal Bone with Ultrasonography”
  - Dental Ultrasound Research Team, University of Michigan School of Dentistry
  - PLOS ONE, <https://doi.org/10.1371/journal.pone.0171237>
  - Hsun-Liang Chan, Khaled Sinjab, Ming-Pang Chung, **Yi-Chen Chiang**, Hom-Lay Wang, William V. Giannobile, Oliver D. Kripfgans

5. *“The Effect of Implant-Induced Artifacts on Interpreting Adjacent Bone Structures on Cone-Beam Computed Tomography Scans”*

- Implant Dentistry: February 2018 - Volume 27 - Issue 1 - p 10-14 doi: 10.1097/ID.0000000000000684
- Sheridan, Rachel A. DDS, MS; **Chiang, Yi-Chen BS**; Decker, Ann M. DMD; Sutthiboonyapan, Pimchanok DDS; Chan, Hsun-Liang DDS, MS; Wang, Hom-Lay DDS, MSD, PhD