

AUGUST 2019 | QUARTER 3

DENTFORMATICS

AMIA'S DENTAL INFORMATICS WORKING GROUP NEWSLETTER

Chair
Dr. Neel Shimpi

Vice Chair
Dr. Karmen S. Williams



MEET US AT THE

2019 AMIA ANNUAL SYMPOSIUM

This year, three Dental Informatics Working Group submissions were accepted! Mark your calendars and join us in Washington, DC, November 16-20.

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AMIA EVENTS

Saturday, November 16 | 8:30 am – 12:00 pm

Pre-symposium Workshop: W01 - Translating Clinical and Research Data to Patient Centered Care (sponsored by Dental Informatics Working Group)

Monday, November 18 | 5:00 pm - 6:30 pm

Poster: Exploration of the Dental Informatics Working Group in the American Medical Informatics Association

Tuesday, November 19 | 10:30 am - 12:00 pm

Panel: S72 - Actionable Opportunities for Improving Knowledge at Intersection of Dental and Medical Data

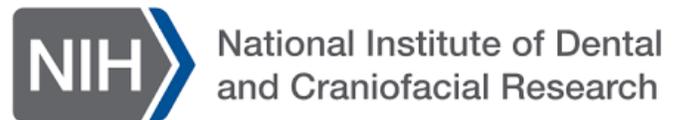
Tuesday, November 19 | 5:30 pm - 7:00 pm

Dental Informatics Working Group Meeting
Sponsored refreshments by FraudLens, Inc.

THANK YOU FOR BEING A MEMBER!

WE APPRECIATE YOU

- The DI-W submitted 4 abstracts to AMIA's Annual Symposium.
- We submitted comments on three priority areas to the 2020-2025 Strategic Plan for the National Institute of Dental and Craniofacial Research (NIH-NIDCR).
- From August 23 through September 6, we will survey the membership of the DI-WG to gain member perspectives about DI-WG, goals, and ways to increase our impact. Additionally, we are surveying non-members for perception of DI-WG within AMIA. Both surveys will be presented via poster at this year's annual symposium.



2019-2020 LEADERSHIP

CURRENT CHAIR

Neel Shimpi, BDS, MM, PhD
Marshfield Clinic Research Institute
Shimpi.Neel@MarshfieldResearch.org

CHAIR-ELECT

Karmen S. Williams, DrPH, MBA
Indiana University-Purdue University
Regenstrief Institute, Inc.
KarSWill@iu.edu

VICE CHAIR-ELECT

Sajeesh Kumar, PhD
University of Tennessee Health Science
Center
skumar10@uthsc.edu



DENTAL INFORMATICS WORKING GROUP 2019 MEMBER SURVEY

WWW.SURVEYMONKEY.COM/R/KDR3TWH

ENDS FRIDAY, SEPTEMBER 6

Calling all Dental Informatics Researchers!!!

The DI-WG would like to highlight your recent, dental informatics work in the next quarter newsletter.

D-WG BI-MONTHLY PHONE MEETINGS

To ensure dissemination of information and successful communication, the AMIA sponsored phone meeting will be hosted every other month.

1st Wednesday
12:00 pm - 1:00 pm EST

Next phone meetings held on:
October 2 & December 4

Join by computer, tablet or smartphone.
<https://global.gotomeeting.com/join/759251021>

Or Phone:
United States: +1 (669) 224-3319
Access Code: 759-251-021

DENTAL INFORMATICS WORKING GROUP

WE WANT TO HEAR FROM YOU

CHAIR:

Dr. Neel Shimpi

shimpi.neel@marshfieldresearch.org

VICE-CHAIR:

Karmen S. Williams

KarmenSWilliams@gmail.com

Contact us with any questions, feedback, or items to be featured in the upcoming newsletters.

AMIA EVENTS

WEBINAR:

**ENHANCING CLINICAL CONCEPT EXTRACTION WITH
CONTEXTUAL EMBEDDINGS**

SEPTEMBER 12 | 3:00 PM - 4:00 PM EDT

LIVE COURSE REVIEW - DALLAS, TEXAS

CLINICAL INFORMATICS BOARD REVIEW

SEPTEMBER 13-15, 2019

WEBINAR:

**DELINEATING CLINICAL INFORMATICS
SUBSPECIALTY PRACTICE: RESULTS AND
IMPLICATIONS OF AMIA'S PRACTICE ANALYSIS**

SEPTEMBER 18 | 1:00 PM - 2:00 PM EDT

WEBINAR:

**BOOSTING RULE-BASED CLINICAL NATURAL
LANGUAGE PROCESSING USING TRIE-BASED
STRUCTURE**

SEPTEMBER 20 | 1:00 PM - 2:00 PM EDT

WEBINAR:

**A JOURNEY OF DEEP NEURAL NETWORKS FOR SHORT
AND LONG TEXT UNDERSTANDING**

OCTOBER 22 | 12:00 PM - 1:00 PM EDT

AMIA ANNUAL SYMPOSIUM

WASHINGTON, DC

NOVEMBER 16 - 20, 2019