

2022 Summer Newsletter

Dear IADR Clinical and Translational Science Network (CTSN) Community,

Warm greetings from the IADR CTSN committee!

We hope you have had a fruitful year so far despite the challenges posed by COVID pandemic! Here we are pleased to invite you to the 2022 IADR conference which will be held virtually on 20-25 June, 2022. For this IADR meeting, the CTSN received 19 abstracts submission and 19 abstracts (100%) were accepted. All of these abstracts will be presented in the format of virtual interactive talk. Our group is also sponsoring and co-sponsoring a series of symposium, keynote presentations, and lunch & learning sessions with high-level quality and scientific impact, we hope you will find your time to attend. **You are always welcome to join in our business meeting held on June 16, 2022 from 12 am to 1 am (China Standard Time) virtually.** The full schedule for all business meetings can be accessed through the Meeting Platform. Once logged in, you will have the ability to set the program to your local time zone from the "schedule" tab.

The link to attend is: <https://iadr.secure-platform.com/2022/solicitations/13/sessiongallery/850>.

2022 IADR symposia sponsored by CTSN

Title	Organizer
BeSiDe time for science in dental behavior support	Dr. Caoimhin Mac Giolla Phadraig
New Developments in the Methodology of Clinical Dental Research	Dr. Fang Hua
Juvenile Idiopathic Arthritis – an Oral Health Perspective	Dr. Chung How Kau
Optimal Conduct and Report of Randomized Controlled Trials in Cariology	Dr. Alonso Carrasco-Labra
Presentation of the e-oral health terminology consensus and new developments around the use of e-oral health	Dr. Sergio Uribe
Management of deep caries and exposed pulp; scientific translation, contradictions and opportunities	Dr. Ikhlas El-Karim and Dr. Hal Duncan

Membership and Finance

We are thrilled to see the number of our CTSN members has increased to 202 in 2022. The current CTSN members are composed of 126 full members, 6 retired members, and 70 student members. By May 31, 2022, CTSN maintained a balance of \$ 8413.83.

Highlight of CTSN in-person business meeting at the 2022 AADOCR

For the first in-person AADOCR meeting since the pandemic, we were excited to see our CTSN members and friends from other scientific groups. During the business meeting, the following topics were discussed:

- Promote oral health importance to the political and insurance stakeholders to break the barriers of transforming research outcomes to clinical practice. For example, host symposiums to include politicians and insurance payers, demonstrate the importance of incorporating oral health care into medical practice, and reform the reimbursement system.
- Promote integration of oral health into medical health. Again, CTSN would serve as the best group to send the message; for example, having dental research representatives join the medical group conferences, and vice versa, invite colleagues from the medical field to join dental associations and conferences.
- Promote CTSN's financial stability and potentially seek sponsors for symposiums, providing more support to early-career researchers to attend conferences.



Starting from left are: Nora Alomeir (University of Rochester), Geelsu Hwang (University of Pennsylvania), Jin Xiao (University of Rochester), David Michael Selvaraj (Case Western Reserve University), Frank A. Scannapieco (University of Buffalo), Kyungsup Shin (University of Iowa), Shaoping Zhang (University of Iowa), Junad Khan (University of Rochester), Michael R. Markiewicz (University of Buffalo), Isha Mutreja (University of Minnesota), Farah Bahrani-Mougeot (Atrium Health), Rajesh V Lalla (University of Connecticut), Suchitra Nelson (Case Western Reserve University), Jean-Luc Mougeot (Atrium Health), Shelley Curtan (Case Western Reserve University).

CTSN Outstanding Award **New!**

The Clinical and Translational Study Network (CTSN) group of the IADR has established the IADR CTSN Outstanding award to promote high quality and excellence in science for promising young researchers working in the field of clinical and translational oral health research. At the annual IADR scientific meeting, a maximum of two awards, each consisting of US\$250 and a certificate, will be presented to the winning ePoster. We have received applications for the 1st IADR Outstanding Award. The award(s) will be announced at the annual business meeting of the CTSN at the annual IADR scientific meeting. Eligibility, application procedures and review and selection process are available in CTSN website (<https://www.iadr.org/IADR/Awards/Scientific-Group-Network-Awards/Clinical-and-Translational-Study-Network>).

EXECUTIVE COMMITTEE

Our officer's election took place last in July 2021. The president-elect and Secretary & Treasurer were elected through electronic voting, and current executive committee information is listed below. If you have any suggestions, concerns or questions please do not hesitate to contact us. We are certainly looking forward to your feedback.

Position	Officer	Email
President (2021-2022)	Jin Xiao Eastman Institute for Oral Health, University of Rochester, USA	jin_xiao@urmc.rochester.edu
President-elect (2022-2023)	Mutlu Özcan Division of Dental Biomaterials, University of Zurich	mutlu.ozcan@zzm.uzh.ch
Vice-President (2021-2022)	Geelsu Hwang Penn Dental Medicine University of Pennsylvania	geelsuh@upenn.edu
Secretary & Treasurer (2019-2022)	Shaoping Zhang College of Dentistry University of Iowa, USA	shaoping-zhang@uiowa.edu
Symposium, Lunch & Learn Organizer (2020-2022)	Yuan Liu Penn Dental Medicine University of Pennsylvania, USA	liuyuan1@upenn.edu
Councilor (2021-2023)	Paul C. Dechow Texas A&M University College of Dentistry, USA	pdechow@tamhsc.edu

FUTURE MEETINGS AND DEADLINES

The 2023 AADOCR/CADR General Session & Exhibition will take place in Portland Oregon. The 2023 IADR/LAR General Session & Exhibition will take place in Bogota, Colombia. We hope we can see you in person again!

ACADEMIC POSITION POSTING

We will continue to post openings of career positions through our group communication emails. If you would like to advertise an opening of your institute, please contact our group secretary/treasurer Shaoping Zhang at shaoping-zhang@uiowa.edu.

The most recent job opportunity is from Dr. Geelsu Hwang's lab:

Engineering-based Oral Health Research Lab at UPenn has available a Postdoc position focused on biofilm research. Desired expertise includes microfluidics, biophysics, atomic force microscopy, confocal microscopy, mathematical modeling, and evolutionary biology in the context of biofilm research. Review of applications will begin immediately. Applications will be accepted until the position is filled. To apply, please send a single PDF file containing curriculum vitae and the contact information of three references to 'geelsuh@upenn.edu'.