



Marquette University School of Dentistry

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Interoffice Memorandum

To: Faculty/Residents/Students/Staff
From: T. Gerard Bradley
Subject: News from the office of Research
and Graduate Studies
Date: February 18, 2016
Volume: 16

Publication Update (most recent):

Congrats:

1. [Normalization of doxorubicin release from graphene oxide: New approach for optimization of effective parameters on drug loading.](#)
Hashemi M, Yadegari A, Yazdanpanah G, Omidi M, Jabbehdari S, Haghirsadat F, Yazdian F, Tayebi L.
Biotechnol Appl Biochem. 2016 Feb 16. doi: 10.1002/bab.1487. [Epub ahead of print]
PMID: 26878983 [PubMed - as supplied by publisher]
[Similar articles](#)
2. [Three-Dimensional Bioprinting Materials with Potential Application in Preprosthetic Surgery.](#)
Fahmy MD, Jazayeri HE, Razavi M, Masri R, Tayebi L.
J Prosthodont. 2016 Feb 8. doi: 10.1111/jopr.12431. [Epub ahead of print] Review.
PMID: 26855004 [PubMed - as supplied by publisher]
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3. [Cantilever Lengths and Anterior-Posterior Spreads of Interim, Acrylic Resin, Full-Arch Screw-Retained Prostheses and Their Relationship to Prosthetic Complications.](#)
Drago C.
J Prosthodont. 2016 Feb 5. doi: 10.1111/jopr.12426. [Epub ahead of print]
PMID: 26848820 [PubMed - as supplied by publisher]

Vision: "Be a leader in oral healthcare research"

Mission: "We execute oral health research that is recognized and endorsed by faculty, students, and other dental professionals that is relevant to patients and the community".

[Similar articles](#)

4. [Travel distances by Wisconsin Medicaid enrollees who visit emergency departments for dental care.](#)

Okunseri C, Vanevenhoven R, Chelius T, Beyer KM, Okunseri E, Lobb WK, Szabo A.
J Public Health Dent. 2016 Jan 21. doi: 10.1111/jphd.12138. [Epub ahead of print]
PMID: 26797756 [PubMed - as supplied by publisher]

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5. [Acrylic resin guide for locating the abutment screw access channel of cement-retained implant prostheses.](#)

Ahmed A, Maroulakos G, Garaicoa J.
J Prosthet Dent. 2016 Jan 13. pii: S0022-3913(15)00678-2. doi: 10.1016/j.prosdent.2015.11.015. [Epub ahead of print]
PMID: 26794698 [PubMed - as supplied by publisher]

[Similar articles](#)

6. [Timing of fluoride intake and dental fluorosis on late-erupting permanent teeth.](#)

Bhagavatula P, Levy SM, Broffitt B, Weber-Gasparoni K, Warren JJ.
Community Dent Oral Epidemiol. 2016 Feb;44(1):32-45. doi: 10.1111/cdoe.12187. Epub 2015 Jul 22.
PMID: 26198477 [PubMed - in process]

[Similar articles](#)

2016 Update:

Grant submissions to NIH. The current cycle (3 per year) for new R01, RO3, and R21 submissions was on February 5th and February 16th, respectively. I am thrilled to tell you that there were two RO3 (Dr. Tayebi), two R21 (Dr. Tayebi and Dr. Almeida), and one RO1 (Dr. Okunseri) submissions. The total dollar request for support is **\$2,148,170**. It is an extremely competitive funding environment and we should know by mid-summer whether they will be funded or not. Best of luck and well done for all the faculty involved. NIDCR ranking for Marquette University in 2015 was 68 of 135 institutions, with the dental school 46 of 48 who secured funding in that year. We are always looking to move this upward.

Congratulations: Promotion tenure track faculty

Dr. Donate-Bartfield promoted to Professor.
Dr. Geoffrey Thompson promoted to Associate Professor with tenure.
Dr. Pradeep Bhagavatula promoted to Associate Professor with tenure.

Please take time to congratulate these deserving recipients of promotion for a milestone in an academic career and a terrific accomplishment.

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Graduate program news: Dr. Luepke is working hard with the construction folks to get everything ready for our inaugural class for the Advanced Education Program in Periodontics in the summer. All is going well.

Research Numbers 2016				
Number of Publications Published Year to Date	Number of Research Abstracts Accepted Year to Date	NIDCR Ranking	Number of Research Grants with Funding Year to Date	Number of New Grant Applications Submitted Year to Date
6* YTD <i>(72 TOTAL in 2015)</i>	28*YTD <i>(22 TOTAL in 2015)</i>	<ul style="list-style-type: none"> • 2015 68 of 135 • 2014 111* of 139 • 2013 not ranked • 2012 110 of 125 • 2011 110 of 125 	6* \$243,937	21* 5 NIH 16 (President's Innovation Fund)

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