MOHAMMED FAHMI

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OBJECTIVE

Dynamic, accomplished and results driven professional with expertise in dentistry seeking a challenging and rewarding position to contribute to the employer's further success

AREAS OF EXPERTISE

Organizational Leadership Esthetic Dentistry Prosthodontic Dentistry Research & Higher Education Operative Dentistry Personnel Development

QUALIFICATION SUMMARY

- Excellent track record of organizational leadership in dentistry, consistently ensuring modern and ethical prosthodontic, operative and esthetic dentistry
- Develop and implement key performance strategies and initiatives which fully achieve organizational objectives, targets and goals
- Successfully promote advanced research, effective higher education and comprehensive personnel development
- Exceptional interpersonal, communication, negotiation and presentation skills
- Demonstrate proven leadership skills which help motivate teams to success

PROFESSIONAL EXPERIENCE

Associate Professor and Consultant Jun 2016 – Present

Dean of Dental Faculty at Taif University Jan 2021- May- 2023, Prosthodontics, operative and esthetic, Restorative department, Faculty of Dentistry, Taif University, Taif, Saudi Arabia, Chair of dental program 2018-2021, Chair of Restorative Sciences & Biomaterials 2016-2021, Chair of Research Committee 2019-2021, Chair of Dental Laboratories Committee 2019-2021, Chair of Staff Development Committee 2019-2021 Assistant Professor

Batarji Medical College, Jeddah, Saudi Arabia

December 2012 – December 2015

Effectively plan and conduct pre-clinical and clinical courses in Prosthodontics and Dental Material at the pre-doctoral level, including modern curriculum and instruction and advanced lectures.

Consultant in Prosthodontic, Operative and Esthetic Dentistry

North Jeddah Speciality Dental Center, Jeddah, Saudi Arabia

March 2012 – Jun 2016

Expertly provide consultation services in prosthodontic, operative and esthetic denstistry, including specialization in crowns, bridges, partial and complete dentures and implant restorations, restoration of parts of the teeth and correcting cracked, chipped, uneven and discolored teeth.

- Serve as Ethics Research Committee Member, examining the effectiveness of and analyzing the risk factors associated with proposed medical procedures
- Act as Supervisor on the Saudi Board of Restorative Dentistry, teaching clinical courses in prosthodontics for post-doctoral level education
- Serve as Program Director on the Saudi Board of Prosthodontics, teaching and organizing clinical courses in prosthodontics for post-doctoral level education
- Act as Director of the dental lab, overseeing all aspects of the labs, equipment, employees, supplies, software and documentation

Research Post Grad Student

Boston University, Boston, MA, USA September 2010 – January 2012

Prosthodontic Resident

Boston University, Boston, MA, USA

June 2007 – September 2010

Research Student

Boston University, Boston, MA, USA

June 2006 – June 2007

Operative and Esthetic Program (PGOE) Resident

Boston University, Boston, MA, USA

June 2004 – June 2006

Assistant / Resident

Private Clinic, Edmonton, Alberta

June 2003 – June 2004

General Dentist

Al-thagher Hospital (Ministry of Health), Jeddah, Saudi Arabia

July 2000 – June 2003

General Dentist

Guwaize Primary Health Care, Jeddah, Saudi Arabia February 1999 – July 2000

General Dentist

Jeddah Al-Watani Hospital, Jeddah, Saudi Arabia October 1998 – June 1999

Intern

King Fahd General Hospital, Jeddah, Saudi Arabia October 1997 – September 1998

EDUCATION

Doctor of Science in Dentistry | Boston University | January 2012
Certificate of Advanced Graduate Study in Prosthodontics | Boston University | January 2011
Certificate of Advanced Graduate Study in Operative Dentistry | Boston University | September 2006
Certificate of Advanced Study in Esthetic and Restorative Dentistry | Boston University | June 2006
Bachelor of Dental Surgery | King Abdul-Aziz University | June 1997

PUBLICATIONS

- 1) Vipin Arora, Pooja Arora, Ammar Al Shammrani and Mohammed Khalil Fahmi, Devices & Methods for pre-heating/pre-warming Dental Resin Composites: A Critical Appraisal, International Journal of Oral Health and Medical Research | ISSN 2395-7387 | JULY-AUGUST 2017 | VOL 4 | ISSUE 2.
- 2) Vipin Arora, Pooja Arora, Ammar Al Shammrani and Mohammed Khalil Fahmi, "A New, Simple and Innovative Technique for Pre-Heating/ Pre-Warming of Dental Composite Resins in Thermal Assisted Light Polymerization Technique", Journal of Dentistry and Oral Biology, 10 Jul 2017 | Volume 2 | Issue 9 | Article 1061.
- 3) Vipin Arora, Pooja Arora, Ammar Al Shammrani and Mohammed Khalil Fahmi, Innovatively Modified Glass Bead Sterilizer for Preheating/Prewarming of Dental Composite Resins, International Journal of

Dental Research and Oral Sciences Volume 1 Issue 2 July 2017.

- 4) Mohammed K Fahmi and Mohamed I Ebrahim. "Effect of Polypropylene Fiber Addition on the Flexural Strength, Fracture Toughness, and Hardness of Heat-Polymerized Acrylic Resin". EC Dental Science 83 (2017): 101-109.
- 5) International and American Association for Dental Research (Effect of Aging on Biaxial Strength for Different Y-tzp Porcelains
- 6)) San Francisco, California, March/24/2017, Oral Session Presentation, Abstract # 2359
- 7) International and American Association for Dental Research (The effects of aging on biaxial flexural strength for different surface treatments of zirconia) Boston MA, March 14, 2015, oral presentation, Abstract # 3392.
- 8) International and American Association for Dental Research (Effect of Aging on Veneer Porcelain Bond Strength to Zirconia) San Diego CA, March 17, 2011, Oral Presentation, Abstract #335.
- 9) International and American Association for Dental Research (Effect of Thermocycling on Veneer Porcelain Bond Strength) Barcelona, Spain, July, 2010, Oral Presentation, Abstract #267.
- 10) International and American Association for Dental Research (Thermal Shock of Porcelain Veneered Zirconia with Various Surface Treatments) Oral Presentation held in July 2, 2008, Metro Toronto Frechette Award Finalist 2008, Oral Presentation, Abstract #0092.
- 11) International and American Association for Dental Research (Effect of Surface Treatment on Porcelain Bond Strength to Zirconia) New Orleans, LA March 23, 2007, Poster Presentation, Abstract #1571.

AWARDS

First Prize at the Annual Remo A. Sinibaldi Table Clinic Competition sponsored by the Massachusetts Section of the American College of Prosthodontists (ACP), June 2007, Boston, MA, USA.

First Prize at the Annual Remo A. Sinibaldi Table Clinic Competition sponsored by the Massachusetts Section of the American College of Prosthodontists (ACP), 2008, Boston, MA, USA.

International Association of Dental Research Arthur Frechette Award Finalist, 2008, Toronto, Canada.

Second Place Poster Presentation Award at the 80th Annual Meeting of The American Prosthodontic Society, February 21-22, 2008, Chicago, Illinois, USA.

Second Prize at the Annual Oral Competition sponsored by the Massachusetts Section of the American College of Prosthodontists (ACP), June 2011, Boston, MA, USA.

ORGANIZATIONS

Member | Saudi Dental Society
Member | International Association for Dental Research (IADR)

ASSIGNMENTS

- 1) Oral Session Chair during the 1st Saudi Dental Education Conference 2007 16-18 Nov 2017, Princess Nourah bint Abdulrahman University, Riyadh.
- 2) Chairman Oral Session (Biaxial Flexural Strength of Aged Zirconia with Different Surface Treatments) International Association of dental Research Boston ,MA, March 14, 2015
- 3) Poster Session Chair during the IADR/AADR General Session in San Diego, International Association of dental Research San Diego, CA March 17, 2011.

4) Chairman Oral Session (Fatigue and Temperature Effects on Properties of Contemporary Restorative Ceramics) International Association of dental Research San Diego, CA March 17, 2011.

REFERENCES

Russell Giordano, Associate
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Boston University
011.617638 (Ext. 5592)
rgiord@bu.edu

Dr Steven Morgano, Professor Boston University 011.671596 (Ext. 0578) smorgano@bu.edu Richard Pober, Research Associate
Professor
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