#### PERSONAL INFORMATION

Name: Shareen Hayel Elshiyab

Sex: Female

Place and Date of Birth: Amman 15<sup>th</sup> Sep 1980

Nationality: Jordanian

Address: Jordan University of Science and Technology, Faculty of Applied Medical Sciences, B.

O Box: 3030, Irbid, Jordan **Phone:** +962 79 5152 143 **Email:** <a href="mailto:shelshiyab@just.edu.jo">shelshiyab@just.edu.jo</a>

#### **EDUCATION**

PhD 2011- 2017 Australia

School of Dentistry and Oral Health, Griffith University

#### MDentTech 2008-2010

New Zealand

Masters in Dental Technology (MDentTech)/ School of Dentistry and Oral Rehabilitation, Otago University

## BSc Dental Technology 1998-2002

Jordan

Bachelor of Science (BSc)/ Dental Technology Jordan University of Science and Technology

#### **TEACHING EXPERIENCE**

### June 2019- Current

Assistant Professor at Faculty of Applied Medical Sciences/Jordan University of Science and Technology, Jordan

#### July 2011- May 2019

Clinical facilitator in Dental Technology/School of Dentistry and Oral Health, Griffith University

- Supervised 4th and 5th years Dental Science students to present successful clinical cases
- Supervised 3<sup>rd</sup> year Dental Science students at the prosthodontics laboratory in various streams of dentistry; where students learnt and applied the various steps of making complete removable dentures, occlusal splints, wire bending skills and making of gold crowns for preparations they have made themselves in the simulation lab

- Supervised 1<sup>st</sup> and 2<sup>nd</sup> year Dental Science students in Oral Biology to teach them the basics of Dental Science through tooth identification, tooth morphology by carving teeth from wax blocks
- Supervised 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year Dental Technology students throughout various courses including patient cases for their 3<sup>rd</sup> and final year

#### LABORATORY PRACTICAL EXPERIENCE

#### 2014-2015

Designing and Milling of all-ceramic CAD/CAM abutments and superstructures being part of my PhD project conducted at Griffith University/ Australia

## Oct 2004- June 2008

Dental technician making removable/fixed and complete/partial dentures as well as Orthodontic appliances. I was also the sole technician to make prosthetic eyes for patients seeking treatments at the Royal Medical Services/Jordan

### Nov 2002- July 2004

Chief Dental Technician in charge of fabrication of Removable and fixed prosthodontics in a busy private lab/ Science and Techno Dental Labs/ Jordan

### REPRESENTATATIONS

#### Sep 2011- Dec 2014

Research Higher Degree Students representative, School of Dentistry and Oral Health/ Griffith University

# Sep 2011- June 2012

The Health Group Health & Safety Committee, Griffith University

#### **CONFERENCES**

- Gold Coast Health and Medical Research Conference 2015, Gold Coast, poster presentation
- Gold Coast Health and Medical Research Conference 1-3 December 2011, Gold Coast, poster presentation which was shortlisted for the best poster award
- General assembly of the association of Arab dental Faculties, 29-30 May 2006, Beirut Lebanon
- Third Scientific Conference of Jordanian Dental Technicians, 2-4 April 2002, Jordan

#### RESEARC INTERESTS

- Prosthodontics (removable and fixed dental prostheses)
- Dental materials
- Testing of restorative materials

## **PUBLICATIONS**

- 1. **Elshiyab SH**, Nawafleh N, Khan U, Öchsner A, George R, **2020**. Impact of Coping Veneering Techniques on the Survival of Implant-Supported Zirconia-Based-Crowns Cemented to Hybrid-Abutments: An-In-Vitro Study. Bioengineering.
- 2. Nawafleh N, Bibars AR, **Elshiyab S**, Janzeer Y, **2020**. In vitro Simulation of Periodontal Ligament in Fatigue Testing of Dental Crowns. European Journal of Dentistry.
- 3. Elshiyab SH, Nawafleh N, Walsh L, George R, 2018. Fracture resistance and survival of implant-supported, zirconia-based hybrid-abutment crowns: Influence of aging and crown structure. Journal of Investigative and Clinical Dentistry.
- 4. Elshiyab SH, Nawafleh N, Öchsner A, George R, 2018. Fracture resistance of implant-supported monolithic crowns cemented to zirconia hybrid-abutments: zirconia-based crowns vs. lithium disilicate crowns. Journal of Advanced Prosthodontics.
- 5. **Elshiyab SH**, Nawafleh N, and George R, **2017**. Survival and testing Parameters of Zirconia-Based Crowns under Cyclic Loading in an Aqueous Environment: A systematic Review. Journal of Investigative and Clinical Dentistry.
- 6. Nawafleh N, Hatamleh M, **Elshiyab S**, and Mack F, **2016**. Lithium Disilicate Restorations Fatigue Testing Parameters: A Systematic Review Journal of Prosthodontics.

#### **GRANTS**

- In-kind support from Ivoclar Vivadent for research materials worth AUD\$20.000 (2013)
- Internal grant from School of Dentistry and Oral Health; AUD\$10,000(2011)

### **SHOLARSHIPS**

- Scholarship from Jordan University of Science and Technology to study Master of Dental Technology at Otago University, New Zealand (2008)
- Scholarship from Jordan University of Science and Technology to study PhD at Griffith University, Queensland, Australia (2012)
- Masters completion publication grant from Otago University (2010).

## **REFEREES**

# • Dr. Roy George

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# • Dr. Mahmoud Bakr

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