

# Nobel Biocare at AAOMS October 9-14, 2017 San Francisco

Introducing your bridge  
to a new patient population  
Trefoil™ – the next full-arch revolution

**New**  
The Trefoil system  
now available



## Faculty



Edmond Bedrossian, DDS



Kenji Higuchi, DDS, MS



Jay Neugarten, DDS, MD

## Agenda

**Thursday, October 12, 5:30 – 7:00 p.m.**

Welcome / Introduction

Dr. Edmond Bedrossian  
*Moderator*

Trefoil: Innovative treatment concept for the edentulous patient – catering to the needs of many

Dr. Kenji Higuchi

East Coast clinical experience of the Trefoil system

Dr. Jay Neugarten

Prosthetics and the application of the Trefoil system in the contemporary practice

Dr. Edmond Bedrossian

Panel discussion

Dr. Edmond Bedrossian  
Dr. Kenji Higuchi  
Dr. Jay Neugarten

### **Trefoil™ – the next full-arch revolution Demonstration and hands-on sessions**

Join our Trefoil ambassador, Dr. Ed Bedrossian, every day in our booth for a Trefoil hands-on session and discover a revolutionary new fixed solution for definitive teeth in one day!\*

Please register early at booth #702 as space is limited! Or bring your lunch, relax in our Learning Lounge, and observe the hands-on session. Enjoy coffee from our Trefoil Bar as Dr. Bedrossian facilitates the hands-on session in a step-by-step protocol. Both the surgical and restorative procedures will be highlighted. This simplified approach will allow more clinicians to offer a premium fixed solution to an entirely new patient population.

\*Depending on clinician preference and close cooperation with the dental laboratory.



# Discover new possibilities in the treatment of edentulous patients

Including Trefoil™ – the next full-arch revolution

## Nobel Biocare Corporate Forum

Thursday, October 12

5:30 – 7:00 p.m.

### American Association of Oral and Maxillofacial Surgeons

#### 2017 Annual Meeting

Moscone Convention Center South

Room 156

Failing dentition is a common condition, and there is great need for a wider variety of solutions to treat this diverse group of patients. Nobel Biocare has led innovation in treatment solutions for these patients for over 50 years and continues to be the leader with yet another breakthrough called Trefoil.

This new innovative concept is designed to offer a more affordable, premium alternative to an entirely new patient population. The launch of the new Trefoil system has made the passive fit of a pre-manufactured bar possible for the very first time, using a revolutionary, self-adjusting fixation mechanism and just three implants. An innovation that drives efficiency at every step – from manufacture to definitive restoration – the Trefoil system makes a fixed full-arch implant solution a real possibility for more patients.

Dr. Kenji Higuchi, Dr. Ed Bedrossian, and Dr. Jay Neugarten will display a powerful combination in the introduction of the next full-arch revolution called Trefoil. This dynamic group of clinicians will also discuss clinical cases that demonstrate why Nobel Biocare continues to be at the forefront of edentulous treatment solutions.

## Nobel Biocare in-booth hands-on sessions

October 12 12:45 – 1:45 p.m.

October 13 12:45 – 1:45 p.m.

October 14 12:30 – 1:30 p.m.

### Booth #702

Moscone Convention Center South

**Clinician:** Edmond Bedrossian, DDS, FACD, FACOMS, FAO

**Registration:** Sign up early at Nobel Biocare Booth #702; space is limited.



# Trefoil™

## The full-arch revolution with

### 1 Definitive teeth in one day\*

The Trefoil system is a cost-efficient solution that allows Immediate Function and makes fixed and definitive teeth on the day of implant surgery\* an option for more patients.

#### TREFOIL™



**Implant placement and fixed definitive restoration in one visit.\***

#### Shorter time-to-teeth

The Trefoil system enables a fixed and definitive prosthesis to be placed up to six months earlier than conventional treatments with provisional prosthetics.

#### CONVENTIONAL TREATMENT



**Implant placement:**  
implant and provisional denture are placed.

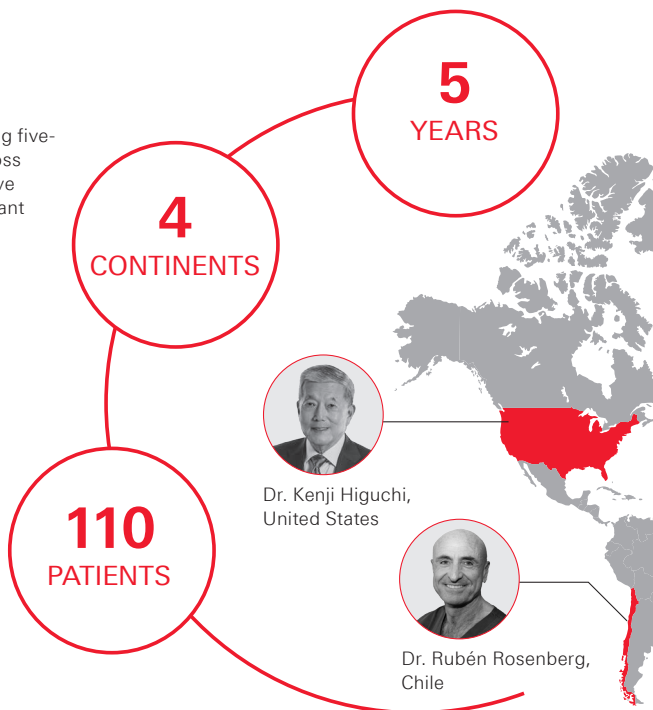
**Fixed and definitive restoration is placed**

\*Depending on clinician preference and close cooperation with the laboratory.

#### Already backed by clinical research<sup>1</sup>

The Trefoil system is the focus of an ongoing five-year, multi-center study,<sup>1</sup> taking place across four continents, that began in 2015. Positive results are already being reported for implant and prosthetic survival rates.

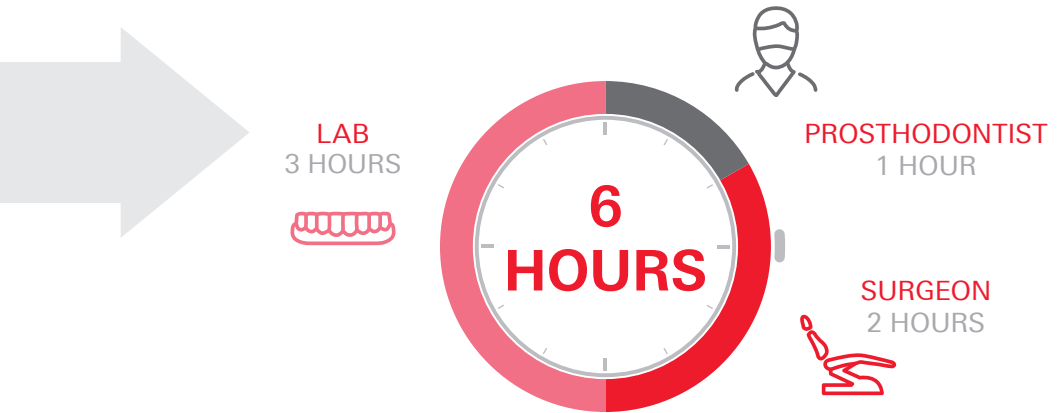
1. Clinicaltrials.gov. The TREFOIL concept 5-year clinical investigation (NCT02940353). <https://clinicaltrials.gov/ct2/show/NCT02940353>. Accessed June 22, 2017.
2. Carretta R, Geisendorf M, Spinnler A, Heuberger P, Higuchi KW, Brunski JB. A novel prefabricated final fixed solution for the edentulous mandible. J Dent Res 2017;96(Spec Iss A): poster #3348 ([www.iadr.org](http://www.iadr.org)).



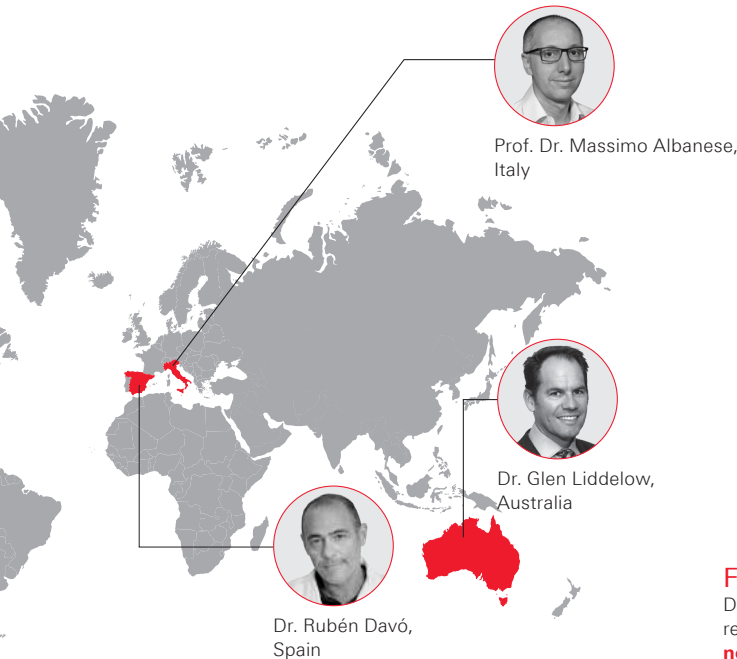
# 3 key benefits

## 2 Straightforward prosthetic workflow

The restorative workflow is simplified, thanks to the use of the pre-manufactured bar. An experienced clinician and lab will require approximately six hours of active working time to do the treatment.\*\*



\*\*The comparison above demonstrates possible treatment methods with approximate treatment times.



**FIND OUT MORE**  
Discover the detail behind this revolutionary full-arch solution:  
[nobelbiocare.com/trefoil](https://nobelbiocare.com/trefoil)

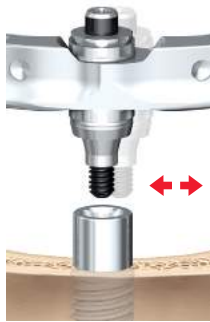
3

## The first pre-manufactured bar with a passive fit

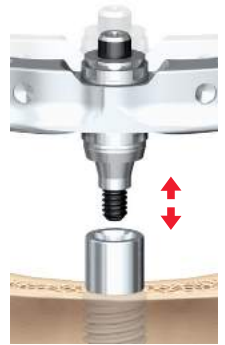
Anatomically designed for the natural arch of the lower jaw, the standardized bar contains adaptive joints that adjust to compensate for horizontal, vertical, and angular deviations from the ideal implant position.



Angular deviation  
 $\pm 4.0^\circ$



Horizontal deviation  
 $\pm 0.4 \text{ mm}$

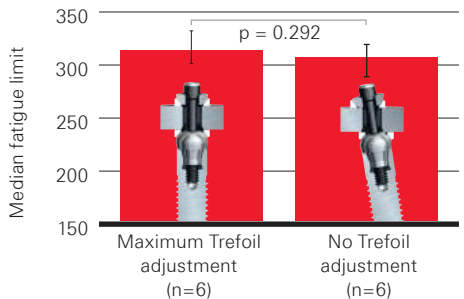


Vertical deviation  
 $\pm 0.5 \text{ mm}$



### Patent pending for fixation mechanism

Each mechanism has five self-adjusting joints that help correct the position of the pre-manufactured bar, enabling the passive fit of the definitive prosthesis.



### Proven strength when pushed to the limit<sup>2</sup>

The Trefoil system maintains its strength when pushed to the extreme of its compensation capability. In fact, tests<sup>2</sup> prove almost no difference in fatigue limit between the maximum compensation configuration and the configuration without compensation.

# Nobel Biocare edentulous solutions

## Learn more at a comprehensive training event

### 2017 Nobel Biocare edentulous solutions courses

Topic	Date	Location	Speakers
<b>Trefoil™</b>			
A revolutionary treatment concept for the edentulous patient – essentials of the Trefoil system with hands-on workshop	October 28 <b>SOLD OUT</b>	Mahwah, NJ	Dr. Jay Neugarten Dr. Frank Tuminelli
	November 4 <b>SOLD OUT</b>	Yorba Linda, CA	Dr. Pedro Franco Dr. Steve Parel
	November 10 <b>WAIT LIST</b>	Yorba Linda, CA	Dr. Edmond Bedrossian
	November 11 <b>WAIT LIST</b>	Yorba Linda, CA	Dr. Edmond Bedrossian
	November 11 <b>WAIT LIST</b>	Mahwah, NJ	Dr. Jay Neugarten Dr. Frank Tuminelli
	December 2 <b>WAIT LIST</b>	Yorba Linda, CA	Dr. Saj Jivraj Dr. Hooman Zarrinkelk
	December 9 <b>WAIT LIST</b>	Dallas, TX	Dr. Pedro Franco Dr. Kenji Higuchi Dr. Steve Parel
	December 16 <b>WAIT LIST</b>	Yorba Linda, CA	Dr. Saj Jivraj Dr. Hooman Zarrinkelk
<b>All-on-4® treatment concept</b>			
Optimal treatment solution for edentulous patients using the All-on-4® treatment concept	October 28	New Orleans, LA	Dr. Ken Parrish
Graftless solutions – surgical and final prosthetic solutions for the edentulous patient	December 9	Oakland, CA	Dr. Edmond Bedrossian
<b>Zygoma concept</b>			
Physiologic treatment with live surgery and hands-on	October 16	Oakland, CA	Dr. Edmond Bedrossian
	December 11	Oakland, CA	Dr. Edmond Bedrossian
Immediate full-arch prosthetic rehabilitation with live surgery and hands-on	October 20–21	Yorba Linda, CA	Dr. Saj Jivraj Dr. Hooman Zarrinkelk



For more information or to register, call Nobel Biocare Training and Education:  
**800 579 6515**

To register online or find more courses, visit our website:  
**[nobelbiocare.com/courses](http://nobelbiocare.com/courses)**

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**American Association of Oral and Maxillofacial Surgeons  
99th Annual Meeting, Scientific Sessions and Exhibition  
Moscone Convention Center South, San Francisco, CA  
October 9-14, 2017**



To learn more about Nobel Biocare's science-based solutions, stop by our booth during the following exhibit hours:

**Booth #702**

Thursday, October 12	10:00 a.m. – 5:00 p.m.
Friday, October 13	10:00 a.m. – 5:00 p.m.
Saturday, October 14	9:30 a.m. – 1:30 p.m.

Inside...

- Nobel Biocare Corporate Forum
- In-booth hands-on sessions
- The next full-arch revolution
- Edentulous solutions training schedule

