

DAMON SYSTEM
MORE THAN STRAIGHT TEETH™



DAMON ULTIMA PROGRAMME

One Year UK Accredited Programme

Dec 2023 to Dec 2024 - Istanbul, Turkey



A Comprehensive Programme for Damon Ultima
Comprehensive hands-on sessions

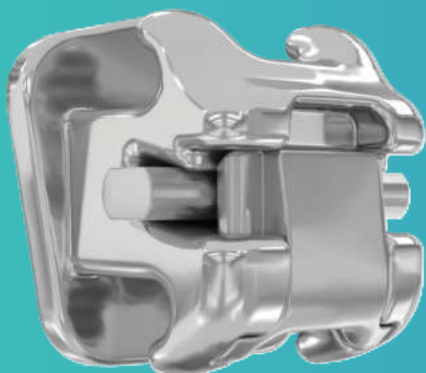
Launch your career in a new and exciting direction with this advanced orthodontic programme. Whether you are a young orthodontist wanting to master PSL orthodontics or an experienced orthodontist looking into one of the advanced modules you will get a great value from this programme. This program has been designed to be comprehensive, flexible and most importantly enjoyable.

The structure of it is so unique to accommodate the challenging and busy life of all clinicians. This programme will consist of 5 face to face learning modules and 4 online study clubs over 12 months, and it will also contain recorded online learning materials.

The 5 learning modules will be each 2 days face to face spread over 12 months, while the study clubs will be a 3 Hrs online meeting to discuss ongoing cases of the students. There will be a recorded online materials to cover the basic of orthodontic examination, diagnosis and record taking.

What are Passive Self-Ligating Bracket Systems?

- › These are a class of orthodontic appliances “Brackets” that have a sophisticated sliding mechanism that retain the wire inside the bracket without the need for elastics ligatures. The Damon System is the most advanced Passive Self-ligation system in the world.



Vs



Why Passive Self-Ligating Bracket Systems?

Orthodontics has changed dramatically in the last 10 years; new materials, and new technologies have delivered better results for patients and clinicians. However, it is a human nature that we want more and more, orthodontists want to achieve the most beautiful smile possible for their patients, and patients want this done as quickly as possible. The science is clear, the forces delivered by PSL systems result in more favourable result in a minimally invasive way through bone remodelling. These systems allow us to treat cases that 10 years ago were needing major orthognathic surgery. It might be enough to say that Passive self life ligating orthodontic systems like the Damon system are used by the best orthodontists in the world.

Diploma Or Certificate

This programme is designed to offer doctors 2 levels of achievements depending on your preference and career progression desires. The first Level is a Post Graduate Diploma, where you have to attend all five modules, submit 6 clinical cases and sit an MCQs exam. Alternatively you can be awarded a certificate for attending some or all of the modules without submitting the clinical cases or sitting the exam.

Post Graduate Diploma	Post Graduate Certificate
Attend All the Modules	Attend all of the modules
Submit 6 completed cases within 24 months	Online MCQs assessment
Sit A Final Assessment exam	

Dates and Locations

Dates	Istanbul	Online
December 2023	Module 1 (1 Day)	
December 2023	Module 2 (2 Days)	
January 2023		Study Club 1
December 2023	Module 3 (2 Days)	
February 2024		Study Club 2
April 2024	Module 4 (2 Days)	
June 2024		Study Club 3
August 2024	Module 5 (2 Days)	
September 2024		Study Club 4

Module 1: Orthodontic Examination and Diagnosis

Aims

Provide doctors with comprehensive understanding of orthodontic examination and diagnoses to allow them to build a problem list

Learning Objectives

- learn how to conduct patient clinical examination
- learn how to take full set of High Quality clinical photographs
- learn how to conduct smile analysis
- Learn to diagnose malocclusions

Practical component

- Hands-on advanced Orthodontic photography
- Mockup clinical examination, and diagnosis for 5 cases



Module 2: Treatment Planning to Create Positive Smile Arc for all Malocclusions

Aims

Enable doctors to conduct treatment planning of severe crowding malocclusions, spacing after providing comprehensive understanding of the science and available evidence.

Learning Objectives

- Learn what is Passive Self-ligation Systems and the science behind it
- learn to treatment plan of severe crowding malocclusion cases without extraction
- learn to treatment plan in cases of spacing
- learn to treatment plan in cases of compromised periodontium
- learn the required bio mechanics

Practical hands on session

- Bracket placement to achieve positive smile arch
- System essentials of wire bending and arch coordinations



Module 3: Treatment Planning For All Anterior-Posterior Malocclusions

Aims

Enable doctors to conduct treatment planning for all anterior posterior malocclusions.

Learning Objectives

- reviewing objectives learned in module 2
- Learn to treatment plan CI II, CI III and Bi max malocclusion cases
- Learn to provide Phase 1 treatments without removable appliances
- Learn how to plan for avoiding extraction and surgery in most cases
- learn the science and applications of temporary anchorage devices TAD

Practical Elements

- TADs placement hands on session
- Fabrication of deprogrammers

Module 4: Treatment Planning in Vertical Discrepancy Malocclusions

Aims

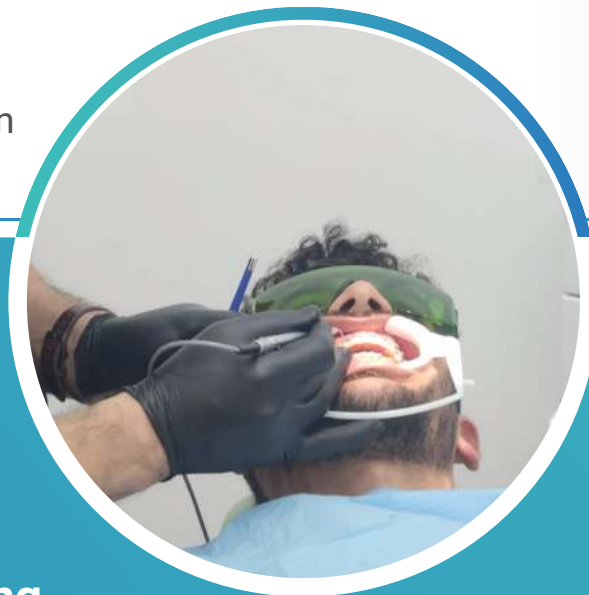
Enable students to conduct treatment planning of vertical discrepancy malocclusions.

Learning Objectives

- Reviewing objectives learned in module 2 and 3
- learn to treatment open bite malocclusion cases
- learn to treatment plan gummy smile cases
- learn the science and applications soft tissue recontouring using diode laser

Practical Elements

- Soft tissue laser Demo session
- TADs placement hands on session



Module 5: Advanced Finishing

Aims

mastering the finishing of orthodontic treatment using the Damon system, how to use aligners in finishing off treatment, and decide on a retention protocol for different malocclusions

Learning Objectives

- Learn how to set orthodontic treatment from the very beginning for great finish
- Learn how to perform soft/hard tissue recontouring
- Learn how to make in-house aligner for finishing off treatment

Practical Elements

- Hands-on designing finishing aligners

Meet the Instructors

Dr. Borgan received his dental degree from the University of Jordan in 1994, which was shortly followed by a master of orthodontics from Cairo university and a fellowship from the Royal College of Surgeons in UK. Dr. Borgan moved with his family in 2015 to Cambridge - UK, where he founded The Borgan International Academy. Dr. Borgan is a key opinion leader in the region of EMEAI (Europe, Middle East, Africa & India) for Ormco.

Dr. Borgan loves to share his passion towards creating beautiful smiles and faces, he believes that using the most advanced technology in diagnosis and treatment can produce beautiful smiles without removing teeth or major surgeries. Dr. Borgan carries various workshops and lectures worldwide in the field of self-ligation a, and for more than 8 years, he has been trying different ways and protocols for treatments with Damon & Insignia, until he created his own philosophy using both systems. and today he will be sharing with you some of his personal terms: Borgano-dontics, Maxillo-dontics, Mid-face oriented treatment and Root oriented orthodontics.



Dr. Bader Borgan

BDS, Msc, MOrth RSC Ed
Specialist Orthodontist



Dr. Ali Rami Sammarraie

BDS, MFD RCSI, MDPH
Dentist with Special interest
in Orthodontist

Dr. Ali is the education director of Borgan Orthodontic Academy and he is a practicing dentist in London, united kingdom . He has a special interest in Orthodontics and has been involved in the orthodontic education for many years. He achieved his BDS degree in 2004, the membership of the royal college of surgeon in 2006. After practicing for a while he joined a Master's Programme at the university of Sheffield and graduate in 2010 after submitting his thesis on dental education in the clinical settings.

Dr. Ali is passionate about systems in the orthodontic practice and optimising work flow for ultimate efficiency. He is also heavily involved in advanced digital technologies from CBCT to 3rd Printers, which are his new pet project. Dr. Ali will be the doctors' contact person during the programme when they need help with their cases.

Registration and Fees

Doctors interested in joining the programme and have any questions can email us. You can also follow us on social media for updates and fun contents.

✉ info@borganacademy.com

📷 [borgan.ortho.academy](https://www.instagram.com/borgan.ortho.academy)

The Fees for The Orthodontic Diploma

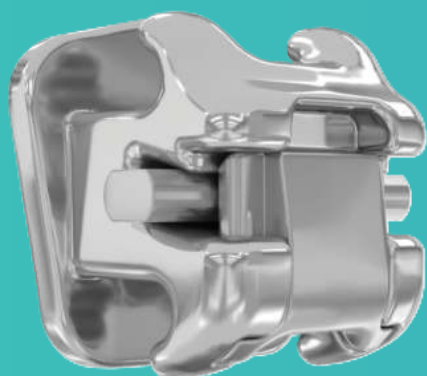
\$6000

Has to be paid in 2 payments; first payment when registering onto the course and the 2nd payment in April 2024

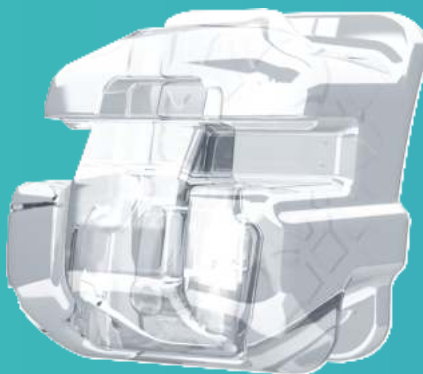
Preferred Payment method is via Bank transfer. A formal transfer letter request will be provided when registering that will include the Bank details

Alternative Payment methods could be available on request, for example online payment via credit/debit card.

www.borganacademy.com



DAMON ULTIMA



DAMON CLEAR2



DAMON 2