Become an **Artist Orthodontist** with Dr. Borgan in this Masterclass.

THE DAMON MASTERCLASS

3 Days advanced Course with a
Damon Ultima Hands-on session

BORGAN
INTERNATIONAL ACADEMY-UK

Dr. Bader Borgan
BDS, MSc, MOrth RCSEd
Consultant Orthodontist

3rd-5th of March 2022 | Manchester UK

DAY 1

Philosophy of Damon System

Science behind Damon System

Why do we extract in Orthodontics

What's New in Orthodontic Treatment: 5 Current Trends to Watch

Rewards of the System on Facial Aesthetics

Simplicity and efficiency of the System

COFFEE BREAK

U3s and the 1 mm Rule:
Your way to guarantee smile and functionally optimal occlusion

Upgrading from Standard Torque to Variable Torques:
More control & less unwanted forces

Repositioning:
The art of finishing

Turning On/Off Bone Remodeling:
The interplay between PSL, Deprogrammers and Wires

New Indications for IPR:
The magic when blending: differential IPR with Variable Torques

LUNCH BREAK

Simplified Protocols to treat sever crowding cases
How to shift to "Extraction Free practice"

Simplified Protocols to treat periodontally drifted teeth
Regaining teeth stability and restoring architect & geometry of hard and soft tissues

The ultimate efficiency in treating Class II cases
Aetiology & Modern Diagnosis & Classification
Timing of treatment; Phases of treatment

Simplified Protocols to treat SK Class II in Children
Benefits of Phase I
Fixed Functional Appliance effect of Damon System

Simplified Protocols to treat SK Class II in Adults
Orthodontics and wisdom teeth
Head Gear effect of Damon System
Management of Class II cases with proclined lower incisors
Non surgical approach of treating Skeletal Class II in Adults

COFFEE BREAK

The ultimate efficiency in treating Class III cases
When and How to start Treatment: The 3 Phases of treatment
Modern Diagnosis & Classification

Simplified Protocols to treat SK Class III in Children
Benefits of Phase I
Palatal expander effect of the System
Face Mask effect of the System

Simplified Protocols to treat SK Class III in Adults
Mid Face Oriented treatment - Maxillodontics
Distalizing effect on lower arch
Non surgical approach of treating Skeletal Class III in Adults
Class III cases with proclined upper incisors and retroclined lower incisors

Severe Class III variation:
Class III with open bite tendency
Class III with bimaxillary protrusion
Class III with facial asymmetry
Class III with upward rotation of occlusal plane

TADs
Orthodontic Management of Bimaxillary Protrusion
Modern Classification of Bimaxillary Protrusion
Simplified Protocols to treat Mild Bimaxillary Protrusion / non-extraction approach
Simplified Protocols to treat Sever Bimaxillary Protrusion / Non Extraction Approach

DAY 2

The Celebrity Smile when treating Vertical Discrepancies Cases

Challenging Dimension
Wide Range of the Clinical Picture Dente-Alveolar Bone Remodelling Specialty Symmetry & Proportion
Smile & Smile Arc
Maxillodontics

The skill to interplay between:

Bracket Positioning
Torque Selection
Good Habits : Neuro-Mascular Activity Deprogrammers (Bite Raisers/Turbos) TADs & Elastics

Smile Orthodontics in deep bite cases

COFFEE BREAK

Orthodontic Management of open bite tendency
Simplified Protocols to treat SK Open Bite Cases

Non Surgical approach to treat sever open bite cases in Adults 3
Mechanisms to prevent upper molars flaring

Orthodontic Management of Occlusal Canting and Facial Asymmetry in Adults

Facial maturation
Triangle of symmetry
Differential impaction / Non Surgical approach

Orthodontic Management of Gummy Smile

Management of Gummy Smiles in cases of:

1 - Short or Hyperactive upper Lip
2 - Reduced Clinical Crown length
3 - Dentoalveolar extrusion / Non surgical approach
4 - Vertical Maxillary Excess (VME) / Non surgical approach

Check list to Express the 3 levels of Aesthetics: Micro, Mini, Macro

When to anticipate AGE & TIME in Your Treatment Plan
The Art of Symmetry and Proportions

LUNCH BREAK

Workshop 1: Creating a Celebrity Smile ... Step by Step Bracket placement hands-on

DAY 3

Guidelines for Stability
Vertical Relapse
Antero Posterior Relapse
Transverse Relapse

Day of Debonding

Retention Strategy
123 Rule after 1 year of debonding
Fabrication of active retainers

COFFEE BREAK

Workshop 2: System Essentials

Damon system wire bending and system essentials demonstration

DR. BADER BORGAN

BDS (Jordan), MSc (Cairo), MOrth RCS(Ed.)
Consultant Orthodontist.

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. In addition to his orthodontic practice in JORDAN, Dr. Borgan moved with his family in 2015 to Cambridge – UK, where he founded his Academy. Dr. Borgan is a key opinion leader in the region of EMEAI (Europe, Middle East, Africa & India) for Ormco.

He is part of the R&D team for Insignia, where recently Insignia has applied his modification in the design of the system. 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.

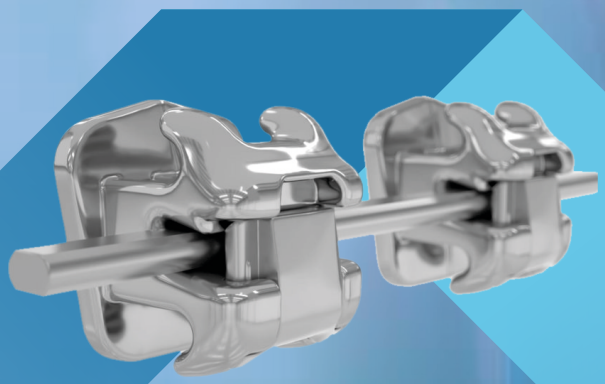
THE **DAMON** MASTERCLASS

This advanced Damon course with Dr. Borgan has been around the globe, from Munich, to Singapore, Honk Kong and Dubai. Now it is coming to Manchester for the first time. It has always been an immense success and the experience of more than 100 courses in the last few years has made it even better."

Hands-on with The DAMON ULTIMA™ SYSTEM

THE COURSE HIGHLIGHTS

- This is the most intensive Damon course
- Clinical Cases that cover all types of malocclusions
- In-depth discussions of various protocols
- VectorTAS, Deprogrammers: makes the impossible possible
- Eliminate the need to premolars extraction
- The art of Finishing
- Treatment of Gummy smile cases non-surgically
- Creating a Celebrity Smile ... Step by Step
- Wire Bending and system essentials



FEES FOR THIS COURSE: £1800

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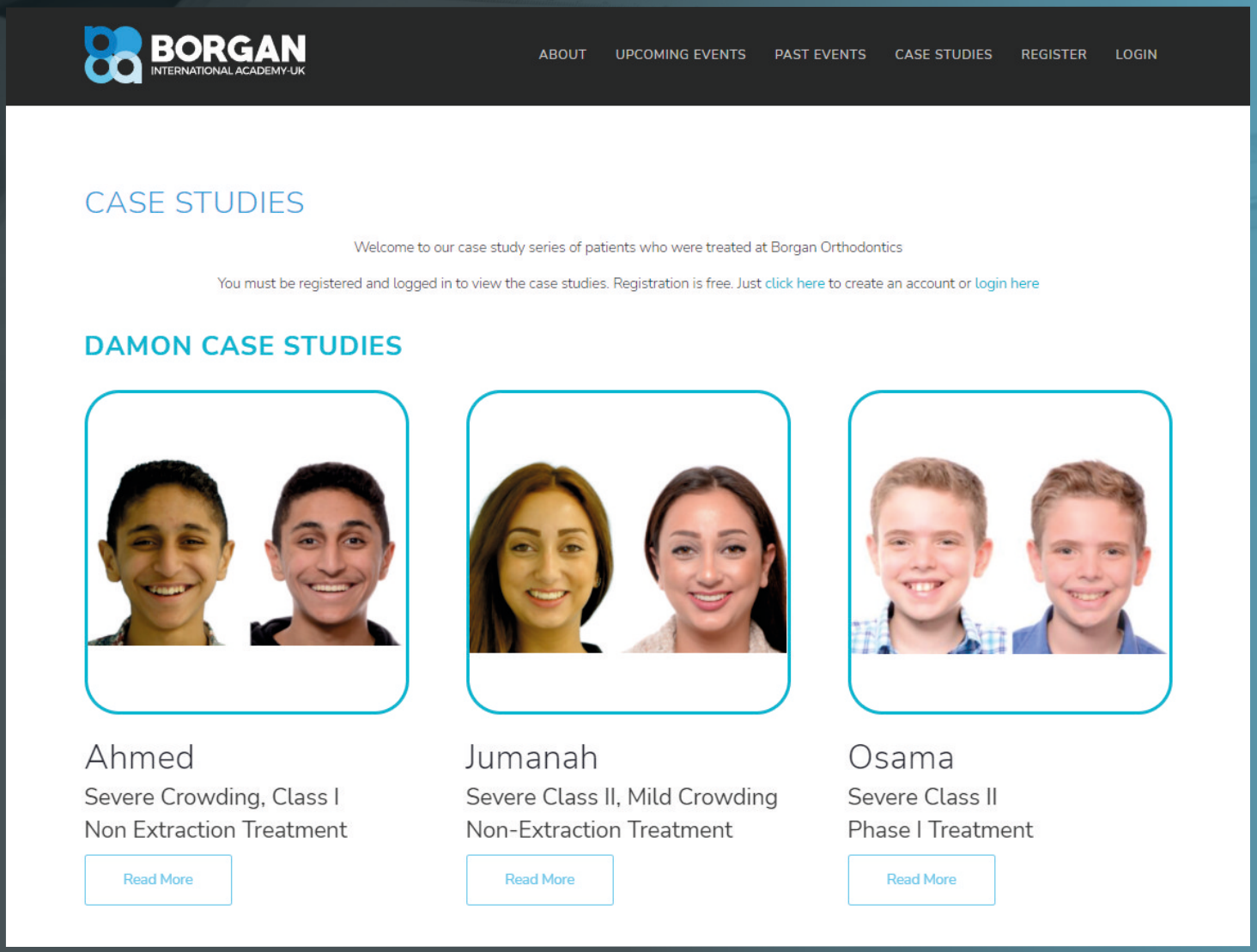
BORGAN INTERNATIONAL ACADEMY-UK

DAMON ULTIMA™ SYSTEM

Ormco™ Your Practice. Our Priority.

CHECK OUT THESE CASE STUDIES ON OUR WEBSITE



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