



ERIK-JAN MUTS

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Born: October 7th, 1986 (Apeldoorn)

Mother: September 23rd, 1961 (Dentist)

Father: May 28th, 1959 (Dentist)

GOALS | Performing high-level Reconstructive Dentistry with pleasure and passion. Providing my patients with dentistry of which I can be proud tomorrow. Teamwork makes the dreamwork. Sharing knowledge and techniques in a motivated dental team.

SKILLS AND POSSIBILITIES | Reconstructive Dentist, Lecturer/Trainer and Researcher. Specialized in Restorative, Digital, Complementary, Biomimetic and Esthetic Dentistry.

WORK EXPERIENCE | **FOUNDER, DUTCH DENTAL CONCEPTS (APELDOORN, NL)**
JANUARY 2015 – PRESENT

Dutch Dental Concepts facilitates very specific post academic dental education for dentists and specialists. Topics are 'TMJ, Occlusion & Spinal Dynamics', 'Zirconia Implants', 'Teambuilding', 'A-PRF/I-PRF' and 'Digital Rehabilitation Concept'. Courses are also given abroad in small groups with dental specialists. Beside the company is developing a Communication Tool for safe and open communication with the patient, including the use of a 'Risk Profile' system.

COLUMNIST, DENTISTA MAGAZINE (APELDOORN, NL)
MARCH 2014 – PRESENT

Writing a 2-monthly inspiring column for the dental team about today's dentistry.

DENTIST, MP3 TANDARTSEN (APELDOORN, NL)
AUGUSTUS 2013 – PRESENT

Working as a self-employed dentist for three days a week. Mainly focused on restorative, reconstructive, complementary and biomimetic dentistry.

DENTIST, BEEKMANS TANDARTSEN (LAREN, NL)
AUGUSTUS 2013 – PRESENT

Working one day a week as a freelance dentist. Mainly focused on restorative and esthetic dentistry. Participant in the Beekmans Academy. Private education in esthetic and biomimetic dentistry.

SKI-INSTRUCTOR, ESS OVRONNAZ (OVRONNAZ, CH)
DECEMBER 2011 – MARCH 2013

Ski-instructor. All levels.

STUDENT-ASSISTANT, CTM – UMCG (GRONINGEN, NL)
SEPTEMBER 2008 – JULY 2013

Pre-clinical coaching of 1st and 2nd year dental students on the University of Groningen.

DENTAL STUDENT, PRO-ROTTERDAM (ROTTERDAM, NL)
SEPTEMBER 2012 – JANUARY 2013

Expert clinic for reconstructive dentistry. Independent treatment of patients in a multidisciplinary setting.

CALLCENTER-AGENT, MYCALL CALLCENTERS (GRONINGEN, NL)
DECEMBER 2007 – JUNE 2008

Outbound telemarketing.

ADMINISTRATIVE ASSISTANT, MP3TANDARTSEN (APELDOORN, NL)
JUNE 2005 – AUGUST 2013

Practice organisation, administration and reception.

DENTAL ASSISTANT, MP3TANDARTSEN (APELDOORN, NL)
JUNE 2004 – AUGUST 2004

Four-handed dentistry.

EDUCATION | ACADEMY OF RECONSTRUCTIVE DENTISTRY (BEUNINGEN, NL)
RECONSTRUCTIVE DENTIST, NOVEMBER 2013 – MAY 2014

Six-month educational program to become a Reconstructive Dentist.

STATE UNIVERSITY GRONINGEN (GRONINGEN, NL)
MASTER OF SCIENCE IN DENTISTRY, SEPTEMBER 2010 – JULY 2013

Master Thesis: "Treatment of Severe Tooth Wear: A Systematic Review".

STATE UNIVERSITY GRONINGEN (GRONINGEN, NL)
BACHELOR OF SCIENCE IN DENTISTRY, SEPTEMBER 2007 – JULY 2010

Master Scriptie: "De Behandeling van Algehele Gebitsslijtage: Een Systematische Review".

STATE UNIVERSITEIT GENT (GENT, BE)
FIRST YEAR DENTISTRY, OKTOBER 2005 – JULY 2007

First two year of dental school.

MUNICIPAL HIGH SCHOOL GYMNASIUM (APELDOORN, NL)
GRADUATED HIGH SCHOOL, SEPTEMBER 1999 – MAY 2005

Specialized in physics, biology, mathematics, chemistry and latin.

INSTITUTE QUICK-TYPEN (APELDOORN, NL)
DIPLOMA TOUCH TYPING, MAY 2003

210 characters per minute.

EXPERIENCE | RT120 – ROUND TABLE 120 APELDOORN (APELDOORN, NL)
CHAIRMAN OF THE CHARITY COMMISSION, JANUARY 2015 - PRESENT

A social network association with the goal to improve the life of underprivileged children in Apeldoorn area. Organisation of charity events to get attention for the shortcomings of our society.

ANT - ASSOCIATION OF DUTCH DENTISTS (HEEMSTEDE, NL)

WORKGROUP NEW RATES IN DENTISTRY, OCTOBER 2014 - PRESENT

Participation in a workgroup together with the Royal Dutch Dental Society (KNMT) to establish a new list with up-to-date operations and compensations which will be assessed by the Dutch Health Authority (NZa).

ADVISORY BOARD, SEPTEMBER 2015 - PRESENT

Participation in the Advisory Board of the ANT to support the Board Members with the directions and decisions that need to be taken.

DAED - DUTCH ACADEMY OF ESTHETIC DENTISTRY (AMSTERDAM, NL)

BOARDMEMBER SOCIAL MEDIA & SUPPORT, SEPTEMBER 2013 - PRESENT

Promotion of esthetic and high quality dentistry. Organization of our annual 'Masters of Masters in Esthetic Dentistry' and other small, but high quality courses throughout the Netherlands.

T.M.F.V. ARCHIGENES - FINANCIAL CONTROL COMMITTEE (GRONINGEN, NL)

BOARDMEMBER OF THE FCC, SEPTEMBER 2011 – JULY 2012

Checking the financial health and bookkeeping of the student association T.M.F.V. Archigenes for dental students.

G.T.H.D. APOLLONIA - BOARDMEMBER (GRONINGEN, NL)

TREASURER, OKTOBER 2010 – OKTOBER 2011

Bookkeeping and organisation of activities for a fraternity for inaugurated male dental students.

T.M.F.V. ARCHIGENES - SYMPOSIUM COMMITTEE (GRONINGEN, NL)

SPEAKERS COORDINATOR, MAY 2010 – MAY 2011

Contacting and making arrangements with the speakers of the annual congress of T.M.F.V. Archigenes.

RUG - YEAR REPRESENTATION (GRONINGEN, NL)

BOARDMEMBER, APRIL 2007 – JUNE 2013

Evaluation and supervising education, exams and schedules of the dental education program on the State University of Groningen.

AGB - BOARDMEMBER (APELDOORN, NL)

TREASURER, SEPTEMBER 2003 – SEPTEMBER 2004

Treasurer of the Apeldoornsche Gymnasiasten Bond, a high school union for the organisation of small parties and entertainment of students.

AWARDS | 3M ESPERTISE TALENT AWARD 2013 (SEEFELD, DE)

FIRST PRICE FOR CLINICAL PRESENTATION, NOVEMBER 2013

First price for the clinical presentation of the Digital Rehabilitation Concept. A concept that shows the possibility of a digital workflow used during the treatment of tooth wear.

PUBLICATIONS | Muts E, Pelt van AWJ, Edelhoff D, Krejci I, Cune M. Tooth Wear; a Systematic Review of Treatment Options. *Journal of Prosthetic Dentistry* 2014;112:752-759

Muts E, Muts RA, Muts M. Bisphenol-A; een Update. *TandartsPraktijk* 2013;1:18-19

Muts E. Gebitsrehabilitatie; een Digitale Benadering. *TandartsPraktijk* 2013;4:21-27

Muts E. Slijtage. En nu? *TandartsPraktijk* 2013;12:4-11

Muts E. Cost-effective treatment of a patient with severe dental abrasion. *Expertise Magazine (3M)* 2014;1:20-21

Muts E. Minimaal invasieve behandeling van witte vlekken door fluorose. *Dentista Magazine* 2014;4:30-35

Muts E. Slijtage. Digitaal verder? *TandartsPraktijk* 2014;12:12-19

CONFERENCES AND LECTURES

MAGNEFICO, NVGPT (2011)

ROBERTO SPREAFICO & PASCAL MAGNE

2-Day congres for restorative and adhesive dentistry.

MASTERS OF MASTERS IN ESTHETIC DENTISTRY, DAED (2012)

DIDIER DIETSCHI, MARKUS HÜRZELER, CHRISTIAN COACHMAN

2-Day congres for periodontal microsurgery, treatmentplanning (digital smile design), adhesive and restorative dentistry.

THE FUTURE OF ORTHODONTICS, BOOY FOUNDATION (2012)

DOMINGO MARTIN

2-Day congres for interdisciplinary treatmentplanning with orthodontics.

RESTAURATIVE DENTISTRY 2.3, NVVRT (2013)

DANIEL EDELHOFF

1-Day congres about the use of digital techniques in restorative dentistry.

4 CLINICAL APPROACHES 4 TOOTH WEAR, ACTA (2013)

DANIEL EDELHOFF, SJOERD SMEEKENS, FRANCESCA VAILATI

1-Day congres about the treatment of tooth wear.

MASTERS OF MASTERS IN ESTHETIC DENTISTRY, DAED (2013)

INAKI GAMBORENA, MURILO CALGARO, NEWTON FAHL

2-Day congres about dental technician techniques, implantology restorative, adhesive and esthetic dentistry.

ESSENCE OF FLUORESCENCE AND SHADE SELECTION, DAED (2014)

SACHA HEIN

1-Day congres about the fluorescence and color characteristics of dental restorative materials.

HITMAN VS HEALER, PPU & PVPIN (2014)

JOHN KOIS

1-Day congres about risk analysis and treatmentplanning.

T-SCAN USERS DAY, EDC (2014)

HANS VAN PELT

1-Day lecture/congres about the use of the T-Scan used in implant and restorative dentistry.

MASTERS OF MASTERS IN ESTHETIC DENTISTRY, DAED (2014)

WALTER DEVOTO, DANIELE RONDONI, ANGELO PUTIGNANO

2-Day congress of the Style Italiano Group presenting minimal invasive restorative dentistry.

NEW RESTORATION MATERIALS, NVGPT (2014)

PANOS BAZOS, IVO KRECJI

1-Day congress for restorative and esthetic dentistry.

RESTORATIVE DENTISTRY 2.5, NVVRT (2015)

MARKUS BLÄTZ, ROBERT KERNSTEIN

1-Day congress about adhesive and restorative dentistry with deepening into occlusion concepts in dentistry.

TMJ, OCCLUSION AND SPINAL DYNAMICS, BBNO (2015)

JAMES GEORGE, JEAN-PIERRE MEERSSEMAN, FRANCESCA LURAGHI

2-Day congress about multi-disciplinary treatment of malocclusion, TMJ and spinal dynamic disorders with dentists and chiropractors.

3SHAPE USERSDAY, CORE3DCENTRES (2015)

TAIS CLAUSEN, RUNE FISKE

1-Day congress about new developments of the Trios 3 and the 3Shape labsoftware possibilities.

ADVANCED TECHNIQUES USING PRF, MEDICAL BONE (2015)

JOSEPH CHOUKROUN

1-Day congress about the use of PRF. Both the use of A-PRF and i-PRF, with and without additional bone or gingival grafts. Besides advanced surgical en medical techniques were discussed.

OCCLUSION & SPINAL DYNAMICS, DUTCH DENTAL CONCEPTS (2015)

JAN BERX, DAPHNE HERMANS

½-Day lectures about the role of occlusion on the spinal dynamics. The theoretical background and clinical treatment was discussed.

**COURSES AND
TRAININGS**

DIAGNOSTICS AND TREATMENTPLANNING OF SEVERE WEAR CASES,

COLLEGE DOOR COLLEGA'S (2012)

NITTERT POSTEMA

8-Day course with intensive coaching. Both theoretical and practical training in the treatment of severe tooth wear.

MASTERS OF MASTERS IN ESTHETIC DENTISTRY, DAED (2012)

DIDIER DIETSCHI

1-Day hands-on direct composite in the anterior region.

DEMYSTIFYING DENTAL PHOTOGRAPHY, BIO-EMULATION (2013)

PANOS BAZOS, MICHEL MAGNE

2-Day course high-end dental photography.

ÄSTHETISCHE PLANUNG: EIN MULTIDISZIPLINÄRES PRAXISKONZEPT, CREAMED (2014)

FRANK SCHÜTZ

2-Day course about esthetic and functional planning with the use of digital techniques and photography.

LECTURE PERFORMANCE TRAINING, 3M ESPE (2014)

GERHARD GÜNTHER

5-Day high intensive lecture training.

OCCLUSION & ARTICULATION USING THE T-SCAN, EDC (2014)

ROBERT KERNSTEIN

1-Day training for advanced T-Scan users.

CYOS ANTERIOR & POSTERIOR, 3M ESPE (2014)

BART BEEKMANS, MARTA ILIK, MARCO GRESNIGT

2-Day hands-on composite course for both anterior and posterior direct restorations.

MICROVISION CONCEPTS IN DENTISTRY, MEDIPOLIS & MICROVISION (2014)

NAZARIY MYKHAYLYUK

2-Day course in the use of the microscope and the treatment of esthetic high demanding cases. Using the Microvision concepts.

PERIODONTAL MICROSURGERY, DAED (2014)

MARKUS HÜRZELER

2-Day course in periodontal microsurgery and the use of tissue grafts, crown lengthening and shortening procedures.

SALIVA AND SALIVA RESEARCH, DUTCH INSTITUTE FOR SALIVARY RESEARCH (2015)

CASPER BOTS

1-Day training in both clinical saliva research and the theoretical background.

VENAPUNCTION, ATAL-MEDIAL (2015)

MICHELLE VAN IERSEL

1-Day clinical training taking blood samples in a policlinic in Amsterdam.

TMJ & SPINAL MECHANICS, BBNO (2015)

MARIELLE ALEWATERS, GEERT DRENTH

1-Day training in the clinical implications of chiropractics in the dental office. Evaluation of a proper occlusion with the use of kinesiologie, postural examination and movements.

ESTHETICS AROUND THE MOUTH, NVD FE (2015)

TOM VAN EIJK

1-Day training in use of fillers (Restylane) around the mouth and in the facial area. Clinical practice on patients.

**LECTURES
PERFORMED**

DIGITAL REHABILITATION CONCEPT, CTM, UMCG, GRONINGEN, NL (2013)
DIGITAL REHABILITATION CONCEPT

Short lecture (clinicclass) introducing the Digital Rehabilitation Concept on the State University of Groningen (60 min lecture).

TOOTH WEAR, ZKN, OSNABRÜCK, DE (2013)
DIGITAL REHABILITATION CONCEPT

1-Day congress about the treatment of tooth wear (120 min lecture).

ADHESIVE DENTISTRY B2: TOOTH WEAR, ACTA PAOT, AMSTERDAM, NL (2013)
TOOTH WEAR? WHAT TO DO?

1-Day course about the treatment of tooth wear, guidelines for rehabilitation. Both lecture and hands-on training (200 min lecture).

3M ESPERTISE TALENT AWARD, 3M ESPE, SEEFELD, DE (2013)
DIGITAL REHABILITATION CONCEPT, FIRST PRICE FOR CLINICAL CASE

2-Day congress with diverse presentations from all over Europe. Presenting the Digital Rehabilitation Concepts (10 min lecture).

TOOTH WEAR, ZKN, HANNOVER, DE (2014)
DIGITAL REHABILITATION CONCEPT

1-Day congress about the treatment of tooth wear (120 min lecture).

DIGITAL REHABILITATION CONCEPT, NVGPT, UTRECHT, NL (2014)
DIGITAL REHABILITATION CONCEPT

Evening lecture about the use of the Digital Rehabilitation Concept en the rules of reconstructive dentistry (150 min lecture).

TREATMENTCONCEPTS OF TOOTH WEAR! WHAT TO DO? PAOT-NN, UMCG-CTM, GRONINGEN, NL (2014)
TOOTH WEAR? WHAT TO DO?

Evening lecture about the rules of reconstructive dentistry and guidance for rehabilitation of the worn dentition (45 min lecture).

OPENING EVENT, 3M ESPE, DELFT, NL (2015)
DEVELOPMENT OF A YOUNG DENTIST

Lecture about the development of a young dentist and the possibilities for young dental professionals in the world of today's dentistry (45 min lecture).

IQUAL GROUP, APELDOORN, NL (2015)
ESTHETIC DENTISTRY

Evening lecture presenting the use of direct composite, photography and DSD in the treatment of esthetic high demanding cases (120 min lecture).

NATIONAL TOOTH WEAR CONGRES, GOEDEGEBUURE, EDE, NL (2015)
DIGITAL SMILE DESIGN AND DIGITAL REHABILITATION CONCEPT

Lecture presenting the use of DSD and DRC in the treatment of cases with severe tooth wear (45 min lecture).

DIGITAL REHABILITATION CONCEPT, KNMT ZUID-HOLLAND, NOOTDORP, NL (2015)
DIGITAL REHABILITATION CONCEPT

A two hours evening lecture presenting the DRC; both background and clinical implications (120 min lecture in two sessions).