



WORLD MARKET LEADER IN CERAMIC DENTAL IMPLANTS

**SDS** EDUCATION

CONTINUING EDUCATION PROGRAM 2024

**SDS** SWISS DENTAL  
SOLUTIONS 



Dr. Karl Ulrich Volz on stage at the  
SWISS BIOHEALTH EDUCATION CENTER

# Welcome to SDS EDUCATION

Dear Colleagues,

SDS SWISS DENTAL SOLUTIONS is the world leader in dental implants made of the high-performance ceramic zirconium dioxide and has over 24 years of experience; as the founder of the company, I have personally placed over 30,000 ceramic implants during this time.

The original challenge was to develop a reliable ceramic implant system. Today we know that not only are we the leaders in ceramic implantology, but we have probably created the best implant ever and it's made of zirconium dioxide!

Our implant is suitable for immediate implant placement in all regions. This not only reduces the effort for patients and dentists by 2-4 sessions, but also prevents the loss of bone, gingiva and esthetics after extraction. One of the largest studies on immediate implant placement and immediate restoration has confirmed this. The study was conducted in collaboration with the University of Hamburg-Eppendorf. It was listed by the AO Academy of Osseointegration as one of the 13 most relevant studies on ceramic implants on Pubmed in 2022 (<https://pubmed.ncbi.nlm.nih.gov/35606734/>).

It is also important to note that our tissue-level implants reduce the number of sessions, and therefore, potential errors. That is due to our minimal number of components (one or two pieces) and our implants capability of being grinded, which eliminates the need for lab work. Matched with our next-generation digital workflow, clinicians worldwide get a premium product of exquisite simplicity. Furthermore, the prosthetics' total material costs and simplicity reduce expenses for patients and increase profitability for practices while saving time.

The SDS ceramic implants demonstrate exceptional stability in the ISO14801 load test, as well as high maximum insertion torque and achievable torque on the apical 2 mm of the implant.

The use of zirconium dioxide material can significantly improve the esthetic outcome, especially in difficult and compromised situations, and significantly reduces the risk of peri-implantitis. Additionally, the CleanImplant surface certification can further minimize associated risks.

However, our efforts to create the best dental implant in the world would be futile without a strong continuing education program that trains top dentists from around the world at the SWISS BIOHEALTH EDUCATION CENTER and at our in-house clinic, the SWISS BIOHEALTH CLINIC. With our experience of tens of thousands of ceramic implants placed in our clinic, we offer a wide range of skills to make the transition to using ceramic implants as easy as possible. Our approach is based on the philosophy that "Ceramic is easier, but different".

So what makes our education program so unique? Firstly, our training team has more experience with ceramic implants than any other training institute in the world. Secondly, our program focuses on providing as much "hands-on" experience as possible with hands-on stations that reinforce the theory taught in our courses.

In addition, SDS has recently embarked on a journey to extend our education to a global audience. The SDS Ambassadors, selected from our top users, have joined our mission to provide hands-on training with SDS ceramic implants in Europe, the United States, and Central America. Even if you are unable to travel to Switzerland this year, you can still begin your training quickly by attending a course in your region. For more information, please visit our education website: [swissdentalsolutions.com/en/education](https://swissdentalsolutions.com/en/education)

We look forward to meeting you in person at one of our events soon!

Yours sincerely,

Ulrich Volz



# Welcome to the SWISS BIOHEALTH EDUCATION CENTER

## SWISS PRECISION AND RELIABILITY

SDS SWISS DENTAL SOLUTIONS, the undisputed world leader in ceramic implants, has created a unique facility within the SWISS BIOHEALTH GROUP to give you a new home for your thirst for knowledge and your enthusiasm for your profession: the SWISS BIOHEALTH EDUCATION CENTER in a healthy, Swiss-style, friendly and collegial atmosphere. If you want to quickly and effectively learn all the topics that will take you to the next level as an implant and prosthetic dentist, we offer exactly that at our headquarters in Kreuzlingen, Switzerland, just 100 meters from the German border.

Our program utilizes “chunking” and features the best experts in each field, all in one location. Recognizing that you cannot fully absorb the meaning of a book by reading a few pages once a month over the course of a year, we have bundled each subject area, such as the BONE AUGMENTATION WEEK, as a “chunk”. This way, you can become an expert in the respective area day by day and level by level within a few days to a week. This is based on the same principle that you will absorb the content of a book more effectively if you read it in one sitting, such as over a rainy weekend! We look forward to seeing you in Kreuzlingen.





*Prof. Dr. Shahram Ghanaati at the BAW*



# General Information

## SWISS BIOHEALTH EDUCATION CENTER

### REGISTRATION

Registration for all training courses takes place exclusively via the registration forms on the website. Our GTCs apply.

### LOCATION

The SWISS BIOHEALTH EDUCATION CENTER is located at Konstanzerstrasse 11 in the Swiss border town of Kreuzlingen on Lake Constance and is easily accessible by all means of transportation.

### HOTEL RECOMMENDATIONS

We have provided current hotel recommendations at [swissdentalsolutions.com/en/approach-hotels](https://www.swissdentalsolutions.com/en/approach-hotels)

### CONTINUING EDUCATION CREDITS

You will receive continuing education credits for attending a course. Credits are awarded exclusively on the basis of the criteria established by "Continuing Education Credits BZÄK/DGZMK".

### CANCELLATION

A written withdrawal from any training is possible up to 4 weeks before the start of any course or event. In this case, an administrative fee of 50 € will be charged.

In case of cancellation 4 weeks or less before a booked WEEK or DAYS course, a cancellation fee of 200 € is due; 14 days or less: 500 €; 7 days or less before the start of the training: 1.000 €. In case of cancellation 4 weeks or less before a course or conference, a cancellation fee of 50 €/course is due; 14 days or less: 200 €/course; 7 days or less before the start of the training: 300 €/course. In case of a no-show, the course fees are forfeited. The booked place is of course transferable to a substitute participant.

### ARRIVAL BY CAR

By car you come via the Swiss highway A7, which ends at the German-Swiss border. From there it is only a few 100 m to us. Coming from the German highway A81 or the B33 from Constance you will find us only 150 m after the only inner city customs between Constance and Kreuzlingen.

### PARKING

There are sufficient parking spaces available in the GARDEN CITY parking garage. The parking garage is located in the same building as the SWISS BIOHEALTH EDUCATION CENTER. Please pay attention to the signs! Parking in front of the building is not allowed. Illegally parked vehicles will be towed away for a fee.

### ARRIVAL BY PLANE

The Zurich Airport (ZRH) is the nearest airport. The Kreuzlingen train station is directly connected to the airport, so you can take the train to Kreuzlingen directly from the airport. The train ride takes about one to one and a half hours. You can find the timetable at: [sbb.ch](https://www.sbb.ch)

### TAXI

You can book a private transfer from/to the airport for example on the following website: [ziil-taxi.ch](https://www.ziil-taxi.ch)

### ARRIVAL BY TRAIN

The Kreuzlingen train station is only 100 meters away and can be reached within three minutes through an underpass.

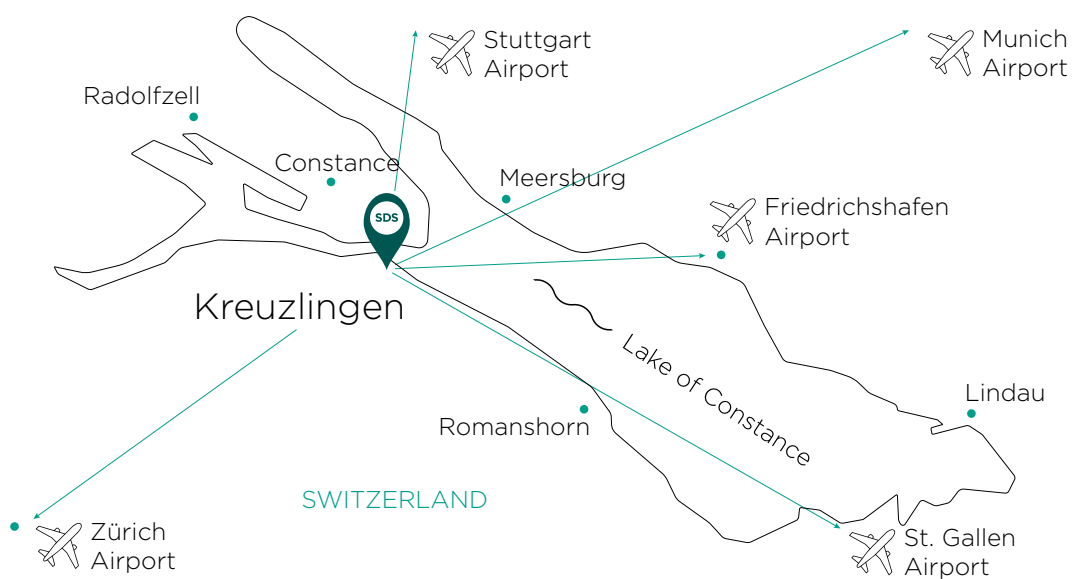
## OPEN QUESTIONS/CONTACT PERSON

If you have any further questions, please do not hesitate to contact us.



Contact/V-Card  
SDS EDUCATION  
+41 71 556 36 80  
[education@swissdentalsolutions.com](mailto:education@swissdentalsolutions.com)

GERMANY



SWITZERLAND

AUSTRIA

# Continuing Education Overview\*

14  
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15

**SDS**ACT  
ACTIVE

Start smart and well organized with ceramic implants and let SDS work for you with the SDSBOX Service

16  
—  
17

**SDS**ACC  
ACCELERATE

Expand your portfolio and offer your patients safe immediate implant placement in all regions including upper molars

18  
—  
23

**SDS**ALL  
ALLINONE

Be part of a new way of dentistry focused on causes and results with a focus on complete solutions

24  
—  
25

*Dr. Ulrich Volz*  
SIGNATURE DAYS

Observe and learn from the routine of tens of thousands of implantations

26  
—  
29

**SDS**CIW  
CERAMIC IMPLANTOLOGY WEEK

Become an expert in biological dentistry and ceramic implants within a few days

30  
—  
31

**SDS**ONL  
ONLINE COURSES

Deepen your knowledge on various topics with our online course offer

32  
—  
35

**SDS**SPE  
ISMI CERTIFIED SPECIALIST

Take the exam to become a specialist in biological dentistry and ceramic implants

\*Please note that the courses presented in this catalog represent only those courses being offered in English. Please consult our German catalog for a complete list of courses available from SDS SWISS DENTAL SOLUTIONS AG.



JANUARY

1	Mon	New Year's Day
2	Tue	
3	Wed	
4	Thu	
5	Fri	
6	Sat	Three King's Day
7	Sun	
8	Mon	
9	Tue	
10	Wed	
11	Thu	
12	Fri	
13	Sat	DGI Curriculum Implantology Further information on the DGI website
14	Sun	
15	Mon	
16	Tue	
17	Wed	
18	Thu	
19	Fri	
20	Sat	
21	Sun	
22	Mon	
23	Tue	
24	Wed	
25	Thu	
26	Fri	
27	Sat	
28	Sun	
29	Mon	
30	Tue	
31	Wed	

FEBRUARY

1	Thu	
2	Fri	
3	Sat	
4	Sun	
5	Mon	
6	Tue	
7	Wed	
8	Thu	
9	Fri	
10	Sat	
11	Sun	
12	Mon	
13	Tue	
14	Wed	
15	Thu	
16	Fri	
17	Sat	
18	Sun	
19	Mon	
20	Tue	
21	Wed	
22	Thu	
23	Fri	
24	Sat	
25	Sun	
26	Mon	
27	Tue	
28	Wed	
29	Thu	

MARCH

1	Fri	
2	Sat	
3	Sun	
4	Mon	
5	Tue	
6	Wed	AO Annual Meeting
7	Thu	Charlotte, NC, USA
8	Fri	
9	Sat	DGOI
10	Sun	Winter Symposium
11	Mon	Zürs am Arlberg, Austria
12	Tue	
13	Wed	
14	Thu	
15	Fri	
16	Sat	SWISS BIOHEALTH MEETING
17	Sun	
18	Mon	
19	Tue	
20	Wed	
21	Thu	IAOMT Spring Conference
22	Fri	Las Vegas, NV, USA
23	Sat	
24	Sun	
25	Mon	
26	Tue	
27	Wed	
28	Thu	
29	Fri	Good Friday
30	Sat	
31	Sun	Easter Sunday

\*Program subject to change!

## APRIL

1 Mon	Easter Monday
2 Tue	
3 Wed	
4 Thu	
5 Fri	
6 Sat	
7 Sun	
8 Mon	
9 Tue	
10 Wed	
11 Thu	
12 Fri	
13 Sat	
14 Sun	
15 Mon	
16 Tue	
17 Wed	
18 Thu	
19 Fri	INNOVATIONS IMPLANTOLOGY 
20 Sat	24. Expert Symposium Frankfurt am Main, DE 
21 Sun	
22 Mon	
23 Tue	
24 Wed	
25 Thu	
26 Fri	
27 Sat	
28 Sun	
29 Mon	
30 Tue	

## MAY

1 Wed	Labor Day (D)
2 Thu	
3 Fri	8th Annual Meeting of ISMI 
4 Sat	Hamburg, Germany
5 Sun	
6 Mon	
7 Tue	
8 Wed	8th Sylt Symposium for Aesthetic Dentistry 
9 Thu	
10 Fri	Sylt, Germany
11 Sat	
12 Sun	
13 Mon	
14 Tue	
15 Wed	
16 Thu	
17 Fri	
18 Sat	
19 Sun	
20 Mon	Whit Monday
21 Tue	
22 Wed	
23 Thu	
24 Fri	
25 Sat	
26 Sun	
27 Mon	
28 Tue	
29 Wed	
30 Thu	
31 Fri	

## JUNE

1 Sat	
2 Sun	
3 Mon	
4 Tue	
5 Wed	
6 Thu	
7 Fri	1st Brazilian Meeting of 
8 Sat	Biological Dentistry and Zirconia Implants
9 Sun	Sao Paulo, Brazil
10 Mon	
11 Tue	
12 Wed	
13 Thu	
14 Fri	
15 Sat	
16 Sun	
17 Mon	
18 Tue	
19 Wed	89th Annual Meeting 
20 Thu	Pacific Coast Society for Prothodontics
21 Fri	Monterey Marriott, Monterey CA, USA
22 Sat	
23 Sun	
24 Mon	
25 Tue	
26 Wed	
27 Thu	
28 Fri	
29 Sat	
30 Sun	

2024/07-12\*




JULY

1	Mon	
2	Tue	
3	Wed	
4	Thu	
5	Fri	
6	Sat	
7	Sun	
8	Mon	
9	Tue	
10	Wed	
11	Thu	
12	Fri	
13	Sat	
14	Sun	
15	Mon	
16	Tue	
17	Wed	
18	Thu	
19	Fri	
20	Sat	
21	Sun	
22	Mon	
23	Tue	
24	Wed	
25	Thu	
26	Fri	
27	Sat	
28	Sun	
29	Mon	
30	Tue	
31	Wed	

AUGUST









1	Thu	Swiss National Day
2	Fri	
3	Sat	
4	Sun	
5	Mon	
6	Tue	
7	Wed	
8	Thu	
9	Fri	
10	Sat	
11	Sun	
12	Mon	
13	Tue	
14	Wed	
15	Thu	
16	Fri	
17	Sat	
18	Sun	
19	Mon	
20	Tue	
21	Wed	
22	Thu	
23	Fri	
24	Sat	
25	Sun	
26	Mon	
27	Tue	
28	Wed	
29	Thu	
30	Fri	
31	Sat	DGI Curriculum Implantology Further information on the DGI website.

SEPTEMBER

1	Sun	
2	Mon	
3	Tue	
4	Wed	
5	Thu	
6	Fri	
7	Sat	
8	Sun	
9	Mon	AAOMS 
10	Tue	Annual Meeting
11	Wed	Orlando, FL, USA
12	Thu	
13	Fri	Int'l Blood Concentrate Day Frankfurt 
14	Sat	
15	Sun	
16	Mon	
17	Tue	
18	Wed	
19	Thu	
20	Fri	
21	Sat	ISS Congress of the SGI Bern, Switzerland 
22	Sun	
23	Mon	
24	Tue	
25	Wed	
26	Thu	
27	Fri	
28	Sat	
29	Sun	
30	Mon	

\*Program subject to change!

## OCTOBER

1	Tue	
2	Wed	
3	Thu	German Unification Day
4	Fri	
5	Sat	Case Planning + Hands-On <b>SDSCIW</b> EN 
6	Sun	Hands-On Guided Implant Systems
7	Mon	Hands-On Immediate Implants + LTT
8	Tue	<i>Dr. Mark Vele</i> 
9	Wed	<b>SDS</b> ALL (Bilingual)
10	Thu	
11	Fri	4th JCCI (Bilingual) 
12	Sat	
13	Sun	
14	Mon	
15	Tue	
16	Wed	
17	Thu	
18	Fri	DDS International State of the Art Conf. 
19	Sat	Florence, Italy
20	Sun	
21	Mon	
22	Tue	
23	Wed	
24	Thu	31st EAO Annual Scientific Congress 
25	Fri	Milan, Italy
26	Sat	DGI Curriculum Implantology  Further information on the DGI website
27	Sun	
28	Mon	
29	Tue	
30	Wed	
31	Thu	AAP Annual Meeting 

## NOVEMBER

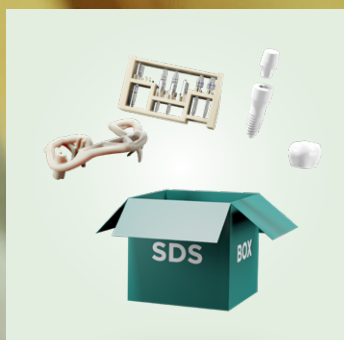
1	Fri	110th Annual Meeting 
2	Sat	American Academy of Periodontology (AAP)
3	Sun	San Diego, CA, USA
4	Mon	
5	Tue	
6	Wed	
7	Thu	
8	Fri	
9	Sat	
10	Sun	
11	Mon	
12	Tue	
13	Wed	
14	Thu	
15	Fri	
16	Sat	
17	Sun	
18	Mon	
19	Tue	
20	Wed	
21	Thu	
22	Fri	
23	Sat	
24	Sun	
25	Mon	
26	Tue	
27	Wed	
28	Thu	
29	Fri	DGI Jahreskongress 
30	Sat	Dresden, Germany

## DECEMBER

1	Sun	
2	Mon	
3	Tue	
4	Wed	
5	Thu	
6	Fri	
7	Sat	
8	Sun	
9	Mon	
10	Tue	
11	Wed	
12	Thu	
13	Fri	
14	Sat	
15	Sun	
16	Mon	
17	Tue	
18	Wed	
19	Thu	
20	Fri	
21	Sat	
22	Sun	
23	Mon	
24	Tue	Christmas Eve
25	Wed	Christmas
26	Thu	Boxing Day
27	Fri	
28	Sat	
29	Sun	
30	Mon	
31	Tue	New Year's Eve

# SDS ACT

ACTIVE



What's in the BOX?

Dr. Karl Ulrich Volz explains how you can get started with SDSBOX right after the course.

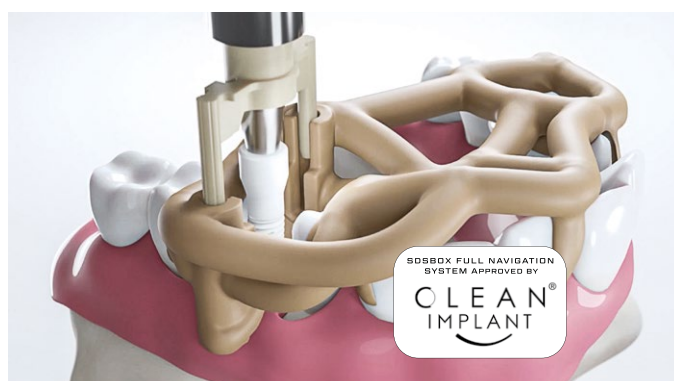
## SDS ACT – The online course for newcomers!

Get started smartly and clearly with ceramic implants and let SDS work for you with the SDSBOX service

Getting started in ceramic implantology has never been easier than with the SDSACT starter concept! Intelligent simplicity with maximum safety are the focus of this training level. You solve all late and delayed immediate implant placement situations with a reduced portfolio of 6 implants that can be placed as either two-piece or one-piece implants, giving you 12 options. Achieve real added value for yourself and your patients with the SDS2.1 VAL-UE implant!

This ceramic implant from SDS is cost-effective and reliable. It features the Dynamic Thread® that has been tried and tested hundreds of thousands of times. It is perfect for standard situations as it offers the same reliability as SDS premium implants but at significantly reduced costs.

For an easier and safer experience, let SDS work for you by ordering the SDSBOX, the new benchmark in the “Biological and Digital Workflow.” The experienced dental technicians and surgeons at the SWISS BIOHEALTH CLINIC do the planning and the work for you: Simply open the SDSBOX, place the surgical guide, insert the implant in the perfect position, and you’re done. It is recommended to provide your patient with a three-month dose of vitamin D3 and MK-7\*. Inserting an implant has never been easier, faster, or safer. A positive side effect: you can be sure that no foreign bodies will get into your patient’s bone with this navigation system, as the SDSBOX was the first navigation system worldwide to be awarded the CleanImplant seal of approval!



### LEARNING CONTENT:

- Learn the key features of implant placement with ceramic implants
- The SDS2.1 VALUE implant offers you 12 options for all late and delayed immediate implantations
- An introduction to navigated implant placement with SDS BOX
- Learn how to treat your patients even more successfully with the help of vitamin D3 and MK-7

### SDS ACT – ONLINE COURSE

Instructor:	Dr. Karl Ulrich Volz
Duration:	Recording - 85 min
Location:	Online
Language:	German or English
CE Credits:	2
INVESTMENT:	150 € <sup>1)</sup>

\*You can purchase vitamin D3 + MK-7 in our webshop at [swiss-biohealth-vital.com](http://swiss-biohealth-vital.com)

Registration and detailed information can be found on SDS EDUCATION



<sup>1)</sup> All prices are subject to change without notice.

# SDS ACC

ACCELERATE



# SDS ACC - Accelerate to the next level!

Expand your portfolio and offer your patients safe immediate implant placement in all regions including the upper molars

Patients do not want to wait for months after an extraction only to have to settle for a suboptimal result due to atrophied bone. Zirconia ceramic, as a 'reactive' material, has no free electrons on the surface and is therefore considered to be superior to titanium in terms of peri-implantitis. SDS implants, with their unique Dynamic Thread® and special shapes such as the balcony implant, can be placed in virtually any socket. SDS users have successfully implanted even upper molars thousands of times over the years.

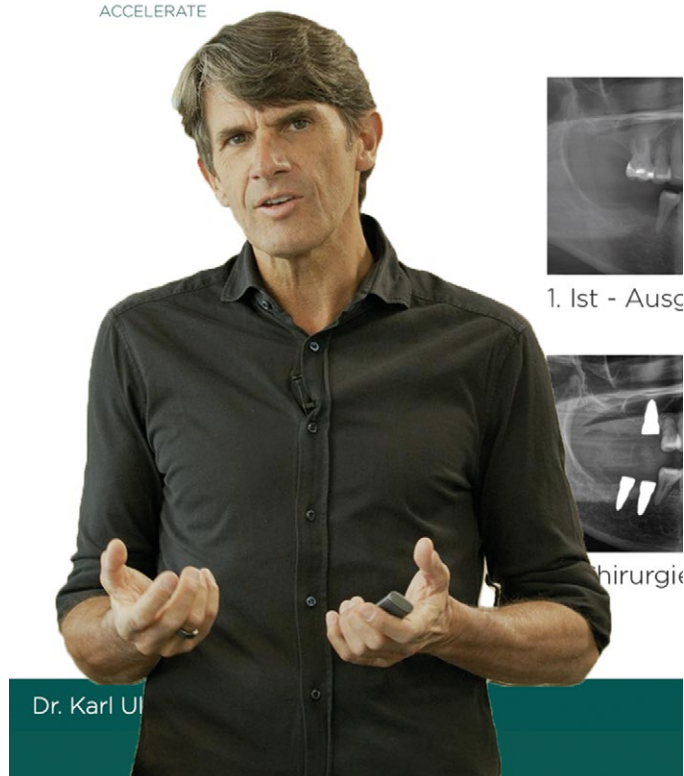
In this course, you will learn directly from Dr. Karl Ulrich Volz, the founder and owner of SDS and the developer of the immediate implantation technique with ceramic implants. He will teach you everything you need to know biologically and mechanically to successfully place ceramic implants in all alveoli immediately! The BRIGHT™ premium line SDS1.2 and SDS2.2 with some special forms are utilized and the micronutrient supplementation is somewhat more demanding at this stage and includes vitamin D3 and K2 as well as vitamin C, magnesium and the anti-inflammatory omega 3. To achieve the best possible results, we recommend the use of ozone and blood concentrates.

## LERNING CONTENT:

- Learn why immediate implant placement and associated protocols are preferred
- Learn tips and techniques to increase your success rate
- Get to know the main ceramic implants of the SDS1.2 and SDS 2.2 BRIGHT Premium line including the special shapes
- Learn all about advanced supplementation with micronutrients such as vitamin C, magnesium and omega 3
- Learn how to optimize the use of ozone and blood concentrates such as PRF



What are you waiting for? Accelerate your protocols with the ACC concept to achieve top results for your patients!



## SDS ACC – ONLINE COURSE

Instructor:	Dr. Karl Ulrich Volz
Duration:	Recording - 105 Min. + Exam
Location:	Online
Language:	German or English
CE Credits:	3
INVESTMENT:	190 € <sup>1</sup>

Registration and detailed information can be found on SDS EDUCATION



<sup>1</sup>) All prices are subject to change without notice.

# SDS ALL

ALLINONE



# SDS ALLINONE – Be part of a cause- and result-oriented new type of dentistry with a focus on complete solutions

Are you passionate about ceramics and biology and would you like to achieve not only an optimal dental result but also an improvement in the health of your patients? Dr. Volz has successfully treated thousands of patients with this concept, making SDS SWISS DENTAL SOLUTIONS and SWISS BIOHEALTH the “world champions” in this field. The success of almost 30,000 ceramic implants personally placed by Dr. Volz has made the SWISS BIOHEALTH CLINIC the market leader for biological dental treatment.

Our ALLINONE course offers comprehensive training in ceramic implants and biological dentistry in just two days of practical and theoretical instruction. This exclusive course is only available at our SWISS BIOHEALTH EDUCATION CENTER in Kreuzlingen, where we are located near the birthplace of the ALLINONE concept: the SWISS BIOHEALTH CLINIC.

Dr. Volz explains the fundamentals of biological dentistry, including the links between oral interference fields and organs, the stress caused by root-treated teeth, titanium implants, and chronically fatty degenerative jaw areas, also known as “NICOs” (Neuralgia Inducing Cavitation Osteonecrosis according to Prof. Bouquot). We determine the LDL value and D3 value for comprehensive ALLINONE procedures to minimize the risk of complications. The BASELINE and BOOST micronutrient concept is used to enhance the immune system and bone metabolism. To safeguard against invasive procedures, we administer infusions, intravenous cortisone and antibiotics, and prevent pain and swelling with the Hilotherm cooling mask. The ALLINONE concept combines the essential implants from the 1.2 and 2.2 premium lines, along with the double balconies, shorties, and sinus implants..

On the practice-oriented second day, the dental assistant course takes place at the same time, so that you can practise directly with your team.



## LEARNING CONTENT:

- The proven THE SWISS BIOHEALTH CONCEPT (Biological Dentistry & Ceramic Implants)
- The ALLINONE complete restoration concept integrating the SWISS BIOHEALTH CONCEPT
- AIM - Anatomical Implantation Method and BISS - Bone Implant Stabilization System
- ALLINONE case presentations
- High proportion of practical demonstrations and workshops
- Hands-on sequences with involvement of the dental assistants

## SDS ALLINONE\*

October 9 – 10, 2024 (English)

Joint dinner on the first evening

Instructor:	Dr. Karl Ulrich Volz
Duration:	2 days
Location:	SBE Center
Course hours:	9 am – 5 pm
Language:	English
CE-Credits:	16
INVESTMENT:	550 € <sup>1)</sup>

\* It is recommended that you take the SDSACT and/or SD-SACC online courses first. Additionally, please watch part 3 of “The Longevity Code” on our YouTube channel before attending the course. This video explains the topics of micronutrients, minerals, and vitamins (“Fantastic Four and More”) in detail.

Registration and detailed information can be found on SDS EDUCATION

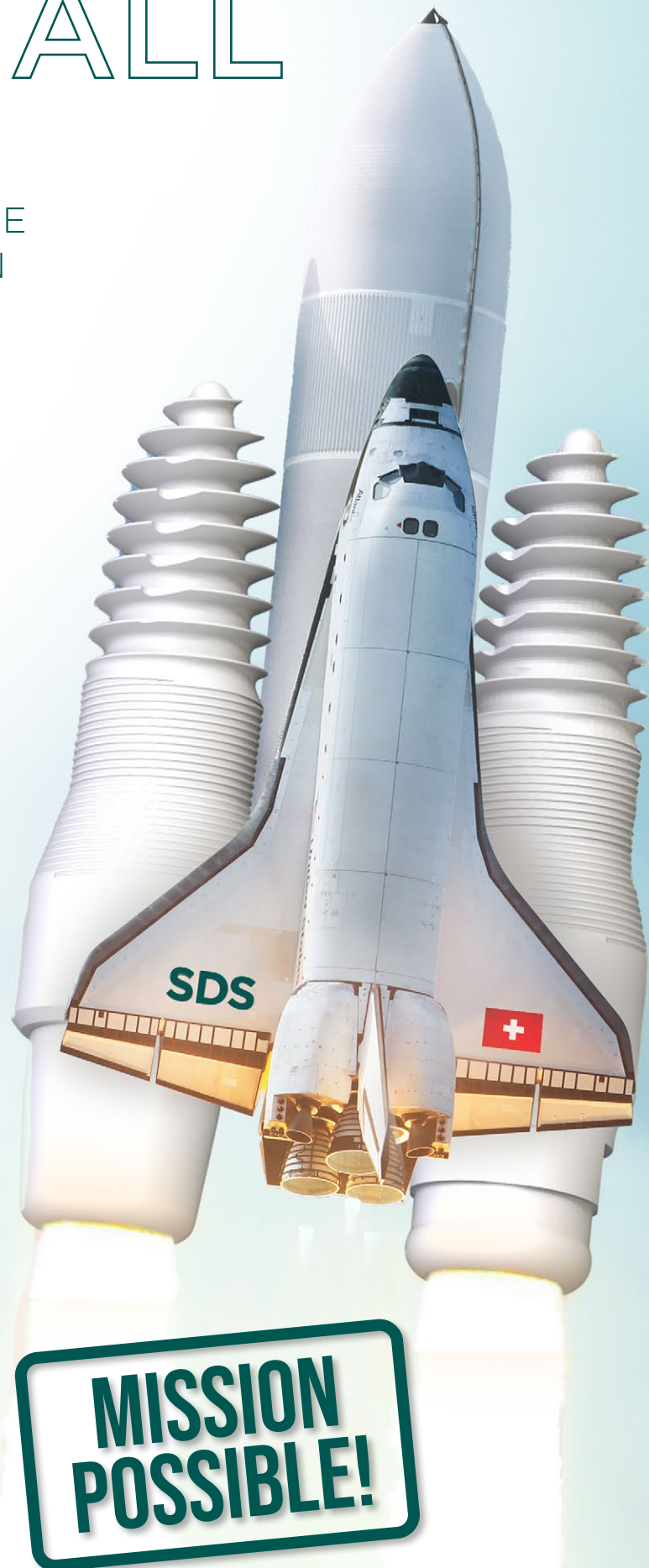


<sup>1)</sup> All prices are subject to change without notice.

# SDS ALL

ALLINONE

3 HR FAST LANE  
CERTIFICATION  
COURSE





For those who are short on time, Dr. Volz has condensed the most important elements of his SDSALL course into a 3-hour online course using green screen technology. You can register quickly and easily online. Immediately after the course, you have to answer 30 multiple-choice questions correctly and you will be activated to use the SDS implants.

You will receive your access data within 24 hours (on weekends within 48 hours) after receipt of payment to the e-mail address you provided when you registered. Please make sure that you have access to it and check your spam folder if necessary.

Please note: for successful certification, you must answer 70% of the questions correctly.



## LEARNING CONTENT:

- Basics of biological dentistry
- THE SWISS BIOHEALTH CONCEPT
- The special properties of zirconium dioxide are discussed in detail
- Biological implant shapes and prosthetics on SDS implants

## SDS ALL

### 3 HR FAST LANE CERTIFICATION COURSE

Instructor:	Dr. Karl Ulrich Volz
Duration:	3h
Location:	Online
Language:	English or German
CE Credits:	3
INVESTMENT:	290 € <sup>1</sup>

Registration and detailed information can be found on SDS EDUCATION



<sup>1)</sup> All prices are subject to change without notice.



*Dr. Ulrich Vohr*  
SIGNATURE DAYS

# SIGNATURE DAYS with Dr. Karl Ulrich Volz

Observe and learn from the routine of tens of thousands of implantations.

Would you like to observe the pioneer of ceramic implantology and learn from his vast experience of placing almost 30,000 ceramic implants?

Dr. Ulrich Volz, with the assistance of his team of dentists, performs four operations, each of which is broadcasted to participants on a large screen in the SWISS BIOHEALTH EDUCATION CENTER through five channels. Dr. Volz provides live commentary on his operations and decisions and is available to answer your questions directly in the Education Center between operations.

Most cases are performed using a digital clone and backward planning, fully navigated via the SDSBOX navigation system. This reduces surgery time and morbidity for the patient.

However, these surgeries could serve as a model for organizing your practice in the future to perform at least twice as many surgeries in the same amount of time. It is often said that you have more than enough demand from patients, but are limited in terms of operating time and personnel. The SDSBOX system can significantly reduce operating time and prosthetic workload with its prefabricated long-term temporary restoration.

## SIGNATURE DAYS IN THE OPERATING ROOM

During each day of SIGNATURE DAYS, four participants will have the opportunity to observe in one of the four operating rooms and experience firsthand the preparation, FDOK treatments, extractions, suturing and placement of long-term temporary restorations performed by the dentists of the SWISS BIOHEALTH CLINIC.

## LERNINHALTE:

- Q&A sessions with Dr. Volz and his team following each session of the day
- Direct observation of modern surgical techniques
- Joint DVT analysis of the upcoming surgery
- Explanation and commentary on all treatment steps, from implantation to fabrication of the temporary restoration
- Tips and experience in dealing with patients



## DR. ULRICH VOLZ SIGNATURE DAYS\*

Thursday, April 11th, 2024

Wednesday, June 12th, 2024

Tuesday, October 8th, 2024

Instructor:	Dr. Karl Ulrich Volz
Duration:	1 day
Location:	SBE Center
Course hours:	9 am – 5 pm
Language:	German and/or English
CE Credits:	8
INVESTMENT:	From 500 € <sup>1</sup>

\*SIGNATURE DAYS is part of the CIW (see page 24), but can also be booked as an individual course.

Registration and detailed  
information can be found on  
SDS EDUCATION



1) All prices are subject to change without notice.

A close-up photograph of a man with glasses and a mustache, smiling as he works in a dental laboratory. He is wearing a light-colored checkered shirt. In the background, another person is visible, working with dental equipment. The scene is brightly lit, and the focus is on the man in the foreground.

# SDSCIW

CERAMIC IMPLANTOLOGY WEEK

Become an expert in biological dentistry and ceramic implants within a few days

October 5 – 10, 2024



During this intensive training week, we will guide you through each step and level to ensure you acquire the necessary knowledge. Our goal is to make the learning process enjoyable and focused on what is essential. As dentists and implantologists are also craftsmen to a certain extent and like to apply everything practically due to their haptic inclination, we have integrated several hands-on courses into the CERAMIC IMPLANTOLOGY WEEK!

#### LEVEL 1 - CASE PLANNING

In Level 1, we provide a comprehensive guide on what it means to be a patient at the Swiss Biohealth Clinic and what the criteria are for becoming a patient. Patient management is a crucial aspect of any medical practice, and we will explain the special features of the Swiss Biohealth Week and which aspects of it can be easily integrated into your daily practice. All of these questions will be answered.

We believe that treatment planning can be significantly simplified by implementing defined decision algorithms. This will enable quick decision-making regarding which teeth to remove and where to place implants of specific length and diameter. We will also demonstrate the use of specialized implant shapes, such as sinus, balcony, shorty, and oval implants.

How can infections, cysts, or osteolytic areas be simultaneously removed and treated? What techniques are used to place an immediate implant in the upper seven region without furcation? The course focuses on common mistakes in ceramic implantology that can lead to failure and how to manage those complications.

You will be particularly impressed by the planning tool developed by Dr. Karl Ulrich Volz, which you can take home with you for your future planning! Please send us some OPGs and DVTs in advance so that we can plan these cases live together.

#### LEVEL 2 - SURGERY HANDS-ON COURSE

Now that you have the basic knowledge and planning skills from the previous day, you will no doubt want to place as many SDS implants of different geometries and for every conceivable indication into the artificial jaw and feel how the unique shape of the Dynamic Thread® magically finds its way into the bone. The SDS implants are designed to prevent bumping, slipping, getting stuck, or spinning during drilling. With over 20 years of ceramic implantology

(Continued on the next page)

experience and thousands of operating days invested in the development of this system, the implants simply “slip into place”.

During the first day of hands-on training, you will have the opportunity to practice implanting situations at your own workstation. The instructors will use sophisticated camera technology to project and pre-operate the workstation on a 7-meter wide LCD screen. Additionally, you will practice intelligent cutting and suturing techniques on special artificial jaws with gingiva imitations. These techniques help to maintain the blood supply and are minimally invasive, painless, and swelling-free for the patient. Relief incisions and periosteal slits were removed from the SDS program many years ago. These measures cause swelling, pain, and scarring, destroy the blood supply, and increase the risk of complications.

We have also developed bone block models to familiarize ourselves with the haptics of the different bone classes I - IV and the respective drilling protocols.

The SDS navigation template (2INGIS®) in the SDSBOX guarantees a successful and straightforward introduction to implantology, as well as allowing you to carry out complicated cases using backward planning. This innovative tool enables drilling and insertion in the ideal implant position, thanks to three-dimensional pre-planning by a SWISS BIOHEALTH CLINIC surgeon. Additionally, you will work with the SDSAIM Anatomical Implantation Method on the artificial jaw model. Implants will be placed in the edentulous upper jaw in perfect and parallel positions, while at the same time creating optimal implant spacing.

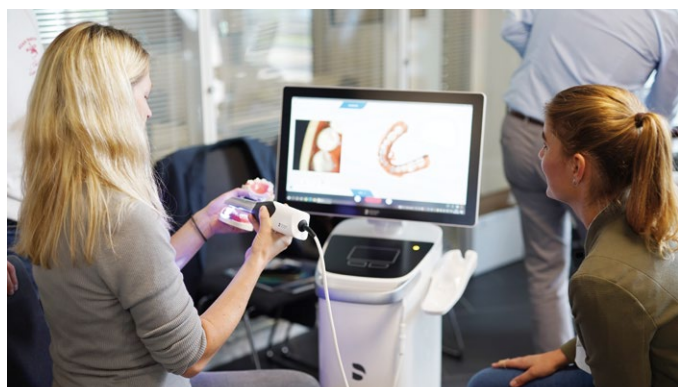
### LEVEL 3 - PROSTHETICS HANDS-ON COURSE

This hands-on section covers prosthetic standards in conjunction with SDS implants. This will include both the final restoration with zirconium dioxide crowns and the restoration with manually and digitally fabricated long-term temporaries. The do's and don'ts of ceramic implant preparation are also discussed. Once you have learned all the necessary steps, from abutment preparation to the placement of the final crowns, we will then focus on cre-

ating ideal temporaries for immediate loading. This hands-on section covers prosthetic standards in conjunction with SDS implants. This will include both the final restoration with zirconium dioxide crowns and the restoration with manually and digitally fabricated long-term temporaries. The do's and don'ts of ceramic implant preparation are also discussed. Once you have learned all the necessary steps, from abutment preparation to the placement of the final crowns, we will then focus on creating ideal temporaries for immediate loading.

### LEVEL 4 - SDSALL

See page 18 of the brochure for all information.



## LEVEL 1 - CASE PLANNING

- Patient management
- X-ray and DVT analysis
- SBC planning tool
- Possible applications of SDS implants
- Special shapes: Sinus, Balcony, Shorty, Oval implant
- Error analysis and complication management

## LEVEL 2 - SURGERY HANDS-ON & NAVIGATION

- Cutting and suturing techniques on the artificial jaw
- The SDS biological drilling protocol
- Immediate or late implantation on the artificial jaw
- Internal sinus lift
- Application of the ad hoc navigation SDSAIM
- SDSBOX Digital & Biological Workflow (2INGIS®)

## LEVEL 3 - PROSTHETICS HANDS-ON

- Prosthetic standards with SDS
- Insertion of the implant abutment post
- Preparation
- Manual and digital fabrication of long-term temporaries

## BOOKING INFORMATION

Level 1-3 can also be booked separately from Level 4 as a package. Places for the Hands-On Level 1-3 courses are limited. This means that priority is given to those who book the whole week.



## LEVEL 4 - SDS ALL

- The proven SWISS BIOHEALTH CONCEPT (Biological Dentistry & Ceramic Implants)
- The ALLINONE complete restoration concept integrating the SWISS BIOHEALTH CONCEPT
- AIM - Anatomical Implantation Method and BISS - Bone Implant Stabilization System
- ALLINONE case presentations
- High proportion of practical demonstrations and workshops
- Hands-on sequences with involvement of the dental assistants

SDS SIGNATURE DAYS See details on page 22

## SDS CIW - CERAMIC IMPLANTOLOGY WEEK

October 5 – 10, 2024 (English)\*

Level 1: (1 day):	Moritz Kneer
Level 2: (1 day):	Moritz Kneer
Level 3: (1 day):	Caroline Vollmann
Level 4: (2 days)*:	Dr. Karl Ulrich Volz
Signature Days*:	Dr. Karl Ulrich Volz

Duration:	6 days
Location :	SBE Center
Course hours:	9 am – 5 pm
Language:	English
CE Credits per day:	Level 1 & 2: 8 Level 2 & 3: 10
INVESTMENT:	3.800 € <sup>1)</sup>

\* SDS ALLINONE and SIGNATURE DAYS can also be booked individually. See corresponding pages.

\*\* SDS SIGNATURE DAYS is part of the CIW

Registration and detailed  
information can be found on  
SDS EDUCATION



1) All prices are subject to change without notice.

## PRF & LSCC



Blood concentrates represent the main pillar of biologization in dentistry. In this webinar, blood will be presented as the source of regeneration and the basis of blood concentrates. In addition, different blood concentrate systems and thus the role of blood cells as well as plasma proteins for tissue regeneration will be presented in a didactically structured manner based on the phases of wound healing. With the presentation of the LSCC (Low Speed Centrifugation Concept), the indication-based application of solid and liquid blood concentrates is presented in a clinically relevant way.

The explanation of the structured blood collection techniques as well as the presentation of a workstation for the application of blood concentrates in practice are helpful steps so that after the webinar blood collection and application of blood concentrates lose their supposed complexity. 50-page course script is included.



Prof. Dr. Shahram Ghanaati  
President of the Society for Blood Concentrates and Biomaterials e.V. (SBCB)

Duration: approx. 120 min  
Location: Online  
Language: English  
INVESTMENT: 190 €<sup>1</sup>

## NUTRITION DESIGN



Nutrition is one of the most emotional topics of all. The latest studies prove that the building blocks of protein, carbohydrates and fats that we consume through food and supplements are crucial for rapid healing, collagen production, bone metabolism, periodontal health and the prevention of complications and inflammation.

Dr. Dominik Nischwitz, best-selling author, biological dentist and one of the top biohackers around, explains the absolute basics of developing a long-term, personalized nutritional design for optimal health and performance.



Dr. Dominik Nischwitz  
Bestselling author, biological dentist

Duration: approx. 2 h  
Location: Online  
Language: English  
INVESTMENT: 150 €<sup>1</sup>

Registration and detailed information can be found on SDS EDUCATION



Registration and detailed information can be found on SDS EDUCATION



<sup>1</sup>) All prices are subject to change without notice.

## NICO - Neuralgia Inducing Cavitational Osteonecrosis



In this online course, Dr. Johann Lechner will teach you the theoretical basics of NICOs (Neuralgia Inducing Cavitational Osteonecrosis), as well as the knowledge required for diagnosing and treating residual bone inflammation. Chronic inflammation in the jawbone is not uncommon and usually results from old, poorly healed tooth extraction wounds, tooth attachments or foreign bodies. This leads to chronic overstimulation of the autonomic nervous system, which can cause serious problems for the entire body. NICOs, in addition to root canal treatment, can be a significant source of interference for the body, often inhibiting the patient's full recovery.



Dr. Dr. Johann Lechner  
Owner of the practice clinic for integrative-biological dentistry in Munich

Duration: approx. 2 1/2 h  
Location: Online  
Language: English  
INVESTMENT: 200 €<sup>1)</sup>

## NEURAL THERAPY



Neural therapy is a type of regulatory and re-tuning therapy that aims to normalize malfunctions of the organism. It uses the local anesthetic procaine to temporarily decouple interference fields, such as an impacted tooth, in order to simulate a successful treatment through the planned removal of this tooth in advance.

In this online course, Dr. Rainer Wander will provide you with a precise understanding of anatomy and neurophysiology, which are prerequisites for neural therapy treatment.



Dr. med. Rainer Wander  
Runs a private practice for general medicine and naturopathy

Duration: approx. 1 h  
Location: Online  
Language: English  
INVESTMENT: 120 €<sup>1)</sup>

Registration and detailed  
information can be found on  
SDS EDUCATION



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<sup>1)</sup> All prices are subject to change without notice.

# SDSSPE

ISMI CERTIFIED SPECIALIST

## CURRICULUM - SPECIALIST FOR BIOLOGICAL DENTISTRY AND CERAMIC IMPLANTS

This highly advanced curriculum is recognized both by the International Society for Metal-free Implantology (ISMI) and the International Academy Of Ceramic Implantology (IAOCI). Passing the exam will entitle you to use the title "Specialist in Biological Dentistry and Ceramic Implants", as was recently confirmed by the Bavarian Chamber of Dentists.

The curriculum was developed in 2016 based on the SWISS BIOHEALTH EDUCATION CENTER'S continuing education program. It consists of compulsory courses, 100 completed and documented ceramic implant cases, and is concluded with a written and oral examination conducted by the board of directors of ISMI, a registered association.

## EXAM DATES 2024

1. Submission of the photo book: Nov. 4, 2024 Subsequently, the evaluation by the exam commission will take place. If the result is positive, admission to the written examination will be granted.
2. Written examination must be taken online by Nov. 18, 2023. The evaluation is carried out by the examination board. If the result is satisfactory, the candidate will be admitted to the oral exam.
3. Oral examination by examination board from Nov. 25-29, 2024 (via ZOOM or Teams). If the result is satisfactory, the candidate is awarded the title „Specialist in Biological Dentistry and Ceramic Implants“.
4. The certificate will be handed over on Dec. 14, 2024 during the UPDATE COURSE at the SWISS BIO-HEALTH EDUCATION CENTER.

The curriculum is recognized by:

**ISMI**

INT. SOCIETY  
OF METAL FREE  
IMPLANTOLOGY



**IAOCI**

INTERNATIONAL ACADEMY OF  
CERAMIC IMPLANTOLOGY



# GUIDELINES

## REQUIRED COURSES

- The curriculum consists of required courses
- All attendance certification courses taken in the past at the SWISS BIOHEALTH EDUCATION CENTER are fully credited
- There is no time limit in which the Curriculum must be completed

## SUBMISSION OF CASE DOCUMENTATION (100 CERAMIC IMPLANTS)

- At least 100 completed and documented ceramic implants must be submitted
- The case documentation MUST be submitted as a photobook (at least DIN A4 format):  
X-ray/panorama (OPG) AND photos preoperative, postoperative and final prosthetics
- 100% of the submitted cases must have a prosthetic restoration
- Minimum requirement: The implanted quadrant MUST be free of amalgam, metals and root-treated teeth
- Deadline for submission of the photobook: latest by Nov. 4, 2024
- Admission to the examination takes place after reviewing the photobook and approval by the examination board
- The book can be ordered at any photobook printing company

## WRITTEN EXAM

- The written examination consists of 89 multiple choice and open questions
- The open questions must be answered precisely and completely
- The written exam takes 90 minutes
- The written examination is passed if at least 80 % (164 points) are achieved
- During the courses in the SWISS BIOHEALTH EDUCATION CENTER all questions are discussed
- In the current documents of SDS Swiss Dental Solutions AG and SWISS BIOHEALTH® (THE SWISS BIOHEALTH CONCEPT®) all answers to the curriculum are included

## IF YOU DO NOT REACH THE 164 POINTS, YOU HAVE THE POSSIBILITY TO USE THE FOLLOWING „JOKER“

10 additional points can be achieved by submitting a scientific paper on a specific topic. This should be at least 5 to a maximum of 10 DIN A4 pages long and must be submitted as a PDF. It also must contain at least 10 references from PubMed.de. The paper will then be made available to all users in the SLACK-Channel #documents. Please let us know in time if you are interested so that we can provide you with relevant topics (example: vitamin K2 and blood thinners).  
Deadline: 4 weeks before the exam.

## ORAL EXAM

- Questions regarding the submitted case documentation
- Questions on the questions not answered, not answered correctly or not answered completely from the written examination

For more information visit our website,

[swissdentalsolutions.com/en/curriculum](https://swissdentalsolutions.com/en/curriculum) or scan the following QR code:





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