

Ivoclar Academy

Course catalouge
Nordics

Ivoclar.com
Making People Smile

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Welcome to the Ivoclar Academy **Nordic!**

Course Key

CLINICAL

For the Dental Practice

TECHNICAL

For the Laboratory



Hands-on-Workshops



Lectures

Contents:

Internal course lecturer
T&E Manager
Courses
Hotel information

Internal lecturer **technical**



Rasmus Ekeholm

Title : Digital Master, CDT

- 2012 - 2017 CAM-responsible at Willa Dental
- 2017 - 2021 support, product specialist and sales representative of CAD/CAM at Forstec Dental.
- 2021 - Digital Master at Ivoclar Vivadent AB, Nordic



Espen Baldrik Ødegård

Title : CDT

- Dental education technology at Flemming Dental AG, Hamburg, Germany 2003-2008
- Process responsible Cerec system ABC-Bogen dental clinic, Hamburg 2008-2009
- Director at own laboratory Ødegård Dental AS, Ålesund 2009-2022
- Product Consultant Technical Ivoclar since 2022

Internal lecturer **clinical**



Annu Leppisaari

Title : Dental Hygienist

- 2014 graduated dental assistant
- 2018 graduated licensed dental hygienist
- Approx. 7 years of clinical experience
- Today Product Consultant Clinical at Ivoclar Vivadent AB Finland

Training & Education Manager

- Nordic

Our Training & Education Manager Marie Lindqvist has 30 years of experience in the dental business.

She started her career in the early nineties as a dental assistant at a private clinic just outside Stockholm. Since 2012 she has been working at Ivoclar. Today she is responsible for all training and education performed by Ivoclar, in the Nordic.

If you are interested in our facilities or want to plan a course for your team - contact our Training & Education Manager.

marie.lindqvist@ivoclar.com







Courses without dates

Courses without set dates. Contact us if you would like to attend a course.

Included in the course price:

- Course costs and materials
- Lunch
- Refreshments
- Certificate

IPS e.max ZirCAD Prime Esthetic

TECHNICAL

2 days

Key elements for success with IPS e.max ZirCAD Prime Esthetic

IPS e.max ZirCAD Prime Esthetic is an all-around disc that replaces basically all types of discs. You can make everything from single crowns to 3 unit bridges with the same disc. During the course you will learn:

- The Digital Design
- Nesting the opportunity to adjust the optical result and strength
- White stage processing
- Sintering process; speed or standard?
- Finishing stain; glaze or polish
- Special tips for staining technique

Recommended for:

Dental technicians



Register your interest:
courses.nd@ivoclar.com

The power of selection

1 day

TECHNICAL

Learn how to use the effects of the materials from IPS e.max Ceram selection.

We will make two incisive crowns with layering technique on IPS e.max press LT and M01. The goal of the course is to teach you how to use our IPS e.max Ceram Selection effect material for basic and advanced layering to maintain beautiful crowns with less effort.

Recommended for:

Dental technicians with competens of layering



Register your interest:
courses.nd@ivoclar.com

Highly esthetic and efficient results with zirconium oxide

TECHNICAL

2 days

Learn more about the staining and cut back technique and when to use them.

Individual layering technique with ceramic bonded to a Zr^{02} coping? The simple staining technique? When should you use the cut back technique? How do I decide which technique is best?

- The production of an implant supported anterior bridge using the cut back technique, with additional ceramic gingiva and two monolithic posterior crowns. One will be processed in an unsintered state, the other will be finished using the staining technique.
- Demonstration of the milling process with the PrograMill PM7
- Post processing and individualization of the unsintered anterior bridge
- The cut back technique
- Fabrication of the gingival region using glass ceramic materials
- Labial build up using IPS e.max Ceram
- Surface structure design and polishing
- Finishing the posterior crowns

Recommended for:

Dental Technicians

Register your interest:
courses.nd@ivoclar.com

Introduction to Ivotion Denture System

TECHNICAL

1 day

Become more confident in the digital denture process

Participants will be shown the manufacturing process of digital dentures using the Digital Denture System integrated into the 3Shape Dental System CAD software. We will jointly establish the appropriate procedure for transferring the correct centric relation and occlusion into the CAD software. Based on scans, the teeth will be set up according to esthetic and functional guidelines. A denture will be milled using the PrograMill milling unit. The participants will be able to test the software and design a digital denture

- Short overview (clinical and technical) of the Ivotion Denture System, equipment and materials portfolio as well as the history of digital denture
- Demonstration of scanning
- Design of a custom tray with integrated bite registration (3D Bite Plate).
- Design of a complete denture by using the oversized milling procedure or the bicolored Ivotion disc
- Importing of the CAD output format and calculation of the milling paths in the CAM software

Recommended for:

Dental Technicians / Denturists

Register your interest:
courses.nd@ivoclar.com



All about colours

TECHNICAL

1 day

Learn more about colours, shade matching and how to choose the right materials

This course will introduce you to the full IPS e.max system and the different materials that are included in it, as well as all the indications for each material. The different techniques will be explained (layering and staining technique), **and fabricating all kind of restorations.**

There will be a detailed presentation about colour, shade matching and how to choose the correct materials, the translucency level and the appropriate fabrication technique. In this seminar the dental technicians will learn in detail all about colour and how to do the shade matching. You will also do a hands-on layering with the cut back technique on 2 centrals.

Recommended for:

Dental Technicians

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courses.nd@ivoclar.com



Aesthetic fillings with layering technique

CLINICAL

1 day

Sharpen your skills in creating esthetic restorations

Have you always wanted to do more than just the usual restorations, but not had the courage? Do you want to learn from someone else's mistakes? Then this course is something for you, where you will expand your view of the use with composite in various aesthetic situations. We will show you which pitfalls you can encounter.

A hands-on course where you sharpen your skills in creating aesthetic restorations using the Empress Direct composite from Ivoclar. We will guide you step-by-step through different kinds of fillings, e.g. anterior fillings and diastema closure. You will also learn how the layering technique helps you create a natural tooth with different opacities and colors.

Recommended for:

Dentists

Register your interest:
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Minimal preparation and maximal bonding

CLINICAL

1 day

Learn how digital technology can make everyday life run easier and the results even more predictable.

Ceramic dental restorations are one of the most used methods for treatments in modern dental practice. One of the most aesthetic material is IPS e.max, or Lithium disilicate. You will find many advantages with veneers and crowns that are adhesivly cemented!

In this course you will learn:

- Which materials you can use
- How the digital workflow will make your daily work easier and the result more accurat
- Both analog and digital workflows will be discussed and reviewed.

Recommended for:

Dentists

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courses.nd@ivoclar.com



Aesthetic and practical approach to worn down dentitions

CLINICAL

2 days

Periodontal implications and treatment methods, crown lengthening and gingival recession are part of this course.

Diagnose and analysis of worn dentition.

When do you need to increase the bite? Is there a need for orthodontic treatment? If so – what kind of orthodontic treatment?

- Periodontal implications and treatment methods, crown elongation and gingival recession? How can we increase the vertical dimension of occlusion (VDO)?
- Different types of techniques for bite registration and determination of CR (centric relation).
- Use of silicone mold (silicone key) for direct composite restorations.
- What should you be aware of when you want to make a good wax set and mockup?
- Treatments with indirect porcelain restorations.
- Introduction of the digital workflow.
- Clinical cases with tips and tricks

Recommended for:

Dentists

Register your interest:

courses.nd@ivoclar.com



Basic course in stain & glaze of IPS e.max CAD

CLINICAL

1 day

An inspiring course for everyone who are interested in working with CAD/CAM Milling at the clinic and want to learn more about coloring crowns.

An inspirational course for everyone who are interested in working with CAD/CAM Milling at the clinic and now would like to improve your knowledge of staining and glazing crowns. We are working with the worlds most used materials, IPS e.max CAD and IPS e.max ZirCAD

- Staining and characterization
- Surface structure, Glaze
- Choice of color and translucency
- SNA (Shade Navigation System)
- HT, MT, LT, Multi. What is that?
- Cementation

Recommended for:

Dental team

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The standard of light curing

CLINICAL

1/2
day

In this course you will learn about the most important things when it comes to light curing.

Wavelength (broadband spectrum suitable for curing all dental materials) - is it crucial?

- Light intensity, do I have to check it frequently?
- Why?
- Do different materials react differently?
- Does the thickness of ceramic matter?

Recommended for:

Dental team



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Prosthetic course

1 day

CLINICAL

Learn how to make a set of teeth that has both Spee's curve and Wilson's curve.

Ivoclar Vivadent offers prosthetics technicians, a prosthetic course where you learn how to easily make a set of teeth that has both Spee's curve and Wilson's curve, by using Ivoclar's new dentures and the Stratos Articulator.

We will demonstrate how you in an elegant way can make an individual characterization of the gums with the light curing composites SR Nexco. You will learn how to press a prosthesis/bite splint into the Ivobase device, fast and simple, without bite elevation.

Recommended for:

Dentists

Register your interest:
courses.nd@ivoclar.com



Right conditions for correct treatments

CLINICAL

1/2
day

Do you really need to read the instruction for use?

The entire dental team is welcome to a very informative course on:

- Bonding
- Composite
- Light curing

What do the regulations say about these topics and how do they affect your work environment?

Recommended for:

Dental team

Register your interest:
courses.nd@ivoclar.com



Caries prevention - in a new light

CLINICAL

1/2
day

The entire dental team is welcome to a very informative course where we go through:

- Why caries occur
- The role of the biofilm from symbiosis to dysbiosis
- How do we prevent caries
- Fluorides - dental braces and varnishes
- Sugar and caries - are we doing enough?
- New methods such as pre- and probiotics.

Recommended for:

Dentists, dental hygienists, dental assistants

Register your interest:
courses.nd@ivoclar.com



Impression taking, removable prosthetics

CLINICAL

1 day

Prosthetics hands on

- How to make a functional and aesthetically appealing prosthesis?
- Theory is mixed with practical hands on. Tips & tricks.
- What should you think about?

Recommended for:

Dental team

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courses.nd@ivoclar.com





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PrograMill PM7





Hotel Information

The Winery Hotel

With only a 5 minute walk, this is the closest hotel to the Academy.

You get a 10% discount by entering Ivoclar in your booking. (In order to take part of the discount, you either have to call or mail the hotel.)

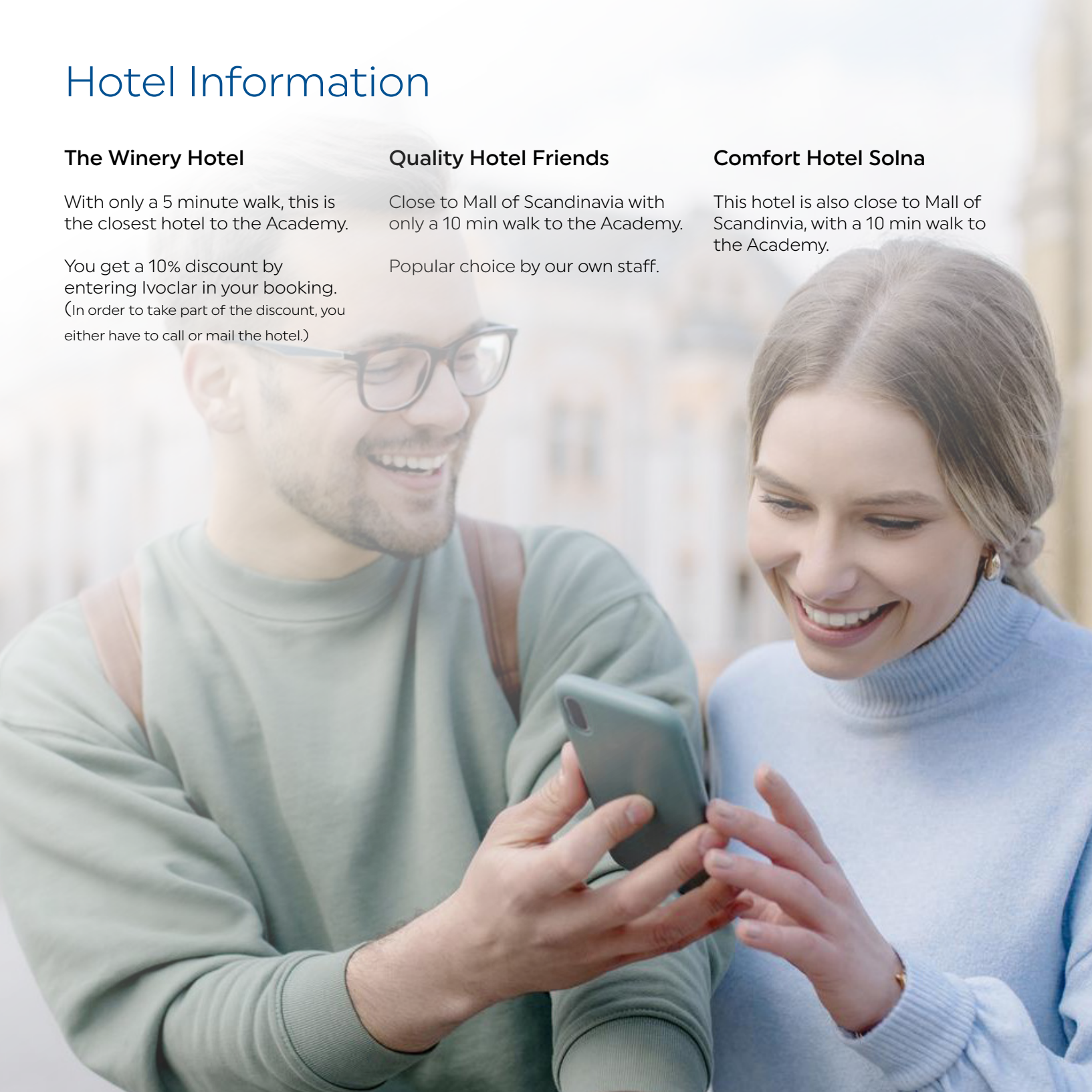
Quality Hotel Friends

Close to Mall of Scandinavia with only a 10 min walk to the Academy.

Popular choice by our own staff.

Comfort Hotel Solna

This hotel is also close to Mall of Scandinavia, with a 10 min walk to the Academy.



Transportation information

By bus or train

There are many good communication opportunities to our Academy with public transportation.

The closest bus stops are

- Frösunda
- Frösunda Port
- Ritorp (Enköpingsvägen)
- Rosenborgsgatan

The closest train stop

- Solna Station

If you only are in need of a 1-day ticket for public transportation, you can just use your paycard. If you want to buy tickets for several days, we recommend you to download SL:s application.

- [For Android](#)
- [For iPhone](#)

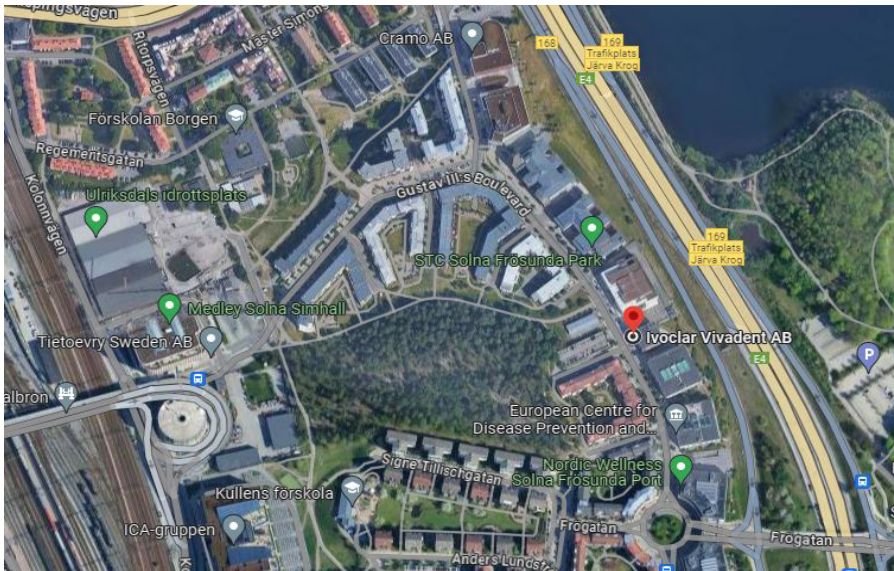
By car

If you come by car there are garages for visitors along the street. Just look for a garage entrance that says "Gästparkering (Guest parking)" The closest one is on Gustav III:s Boulevard 46.

You can also park along the street, just don't forget to pay for it.

By bicycle

If you would like to take the bicycle there is a storage room in the building. There is also a dressing room with showers available - Just let us know if you wish to use it and we will open it for you.



Address:

Gustav III:s Boulevard 50A,
169 74 Solna.

Floor: 4



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