

Day 2

SUNDAY, 11 OCTOBER



Dontia Alliance, 1 Venture Avenue,
Perennial Business City, #01-10
S608521 (Lift lobby A)
9.00am to 5:00pm



HANDS-ON WORKSHOP

From Virtual Extraction to Guided Implant Planning & Customized Tissue Management

This hands-on workshop will guide participants through the digital planning of a post-extraction implant case involving tooth 14, from CBCT and STL alignment to AI segmentation, virtual extraction, customized tissue management, implant selection, HealFit planning and surgical guide design within the Anthogyr ecosystem. In the morning, all attendees will work step by step on one standardized case provided by the faculty. In the afternoon, up to eight participants will be able to load their own cases for supervised planning, provided they submit a full-arch open-mouth CBCT, an upper arch STL including the palate, and a complete lower arch STL of sufficient quality.

Morning Session

Faculty-Guided Standardized Case

- Import & align CBCT and STL data
- AI-assisted segmentation Virtual extraction
- Customized emergence profile design
- Implant planning within the Anthogyr ecosystem
- Implant & prosthetic component selection
- HealFit planning concepts
- Radiographic simulation
- Surgical guide design

Afternoon Session

Supervised Planning of Participant Cases*

Selected participants (**maximum 8 cases**) will receive faculty guidance on:

- Case preparation
- Digital workflow logic
- Implant selection

**Up to 8 participant cases will be accepted
(see requirements below)*



LEARNING OBJECTIVES

- ✓ Import and align CBCT and STL files correctly
- ✓ Understand AI-assisted segmentation
- ✓ Perform virtual extraction
- ✓ Design customized tissue management solutions
- ✓ Create customized emergence profiles

- ✓ Plan implant placement within the Anthogyr ecosystem
- ✓ Select appropriate prosthetic components
- ✓ Understand HealFit planning
- ✓ Design surgical guides
- ✓ Apply digital planning to real clinical cases

HANDS ON WORKSHOP
SGD 350 (Per Pair)

▶ REGISTER NOW

- ✓ Inclusive of **9% GST**
- ✓ Register individually or as a pair
- ✓ **2:1** laptop sharing arrangement with CoDiagnostiX software will be provided

Day 2

SUNDAY, 11 OCTOBER



HANDS-ON WORKSHOP



Dontia Alliance, 1 Venture Avenue,
Perennial Business City, #01-10
S608521 (Lift lobby A)
9.00am to 5:00pm

*Participant Requirements



- Full-arch CBCT with (Open mouth)
- Upper arch STL (Including the palate)
- Complete lower arch STL



Cases will not be suitable if:

- CBCT quality is insufficient
- STL files are incomplete
- Full arch is not available
- Documentation does not allow reliable alignment and planning

Case Submission Conditions

- Only cases with complete and suitable documentation should be accepted
- All files should be reviewed in advance when possible
- The number of participant cases will be limited to a maximum of eight
- Case discussion will remain within the educational scope of the workshop

Technical & Organisational Requirements

Workstations for Participants

- Computers will be required for all attendees.
- Participants may work individually or in pairs, depending on the final format decided by the organizers.
- Each workstation must have the latest version of coDiagnostiX installed.
- The AI segmentation module must be available and fully activated.
- The software must be fully tested and operational before the workshop starts.
- All computers should be ready for immediate use in order to avoid delays during the practical sessions.

Afternoon Session: Participant Cases

- Participants who wish to work on their own clinical cases will need to provide their case data in advance or according to the instructions defined by the organization.
- The organizers will need to decide the final number of participants whose cases will be accepted.
- The organizers will also need to decide whether attendees will work on their own laptops or on Straumann-provided computers.
- This point is especially important because personal clinical cases will contain sensitive patient data.
- The choice between participant-owned computers and organization-provided computers should therefore be assessed carefully from the perspectives of data protection, access, confidentiality and workflow practicality.

Export of Designed Guides

- Click fees are required to export surgical guides.
- Applies whether Straumann computers are used or participants' own computers are used.
- If guide export is expected as part of the hands-on session, the necessary click fees must be available in advance.

Additional Planning Considerations

- Planning and design, or also guide export
- Responsible for checking software readiness checks
- Secure transfer and handling of participant file data
- Fully centralised setup or a mixed model using participant-owned devices

HANDS ON WORKSHOP
SGD 350 (Per Pair)

▶ REGISTER NOW

- ✓ Inclusive of **9% GST**
- ✓ Register individually or as a pair
- ✓ **2:1** laptop sharing arrangement with CoDiagnostiX software will be provided