

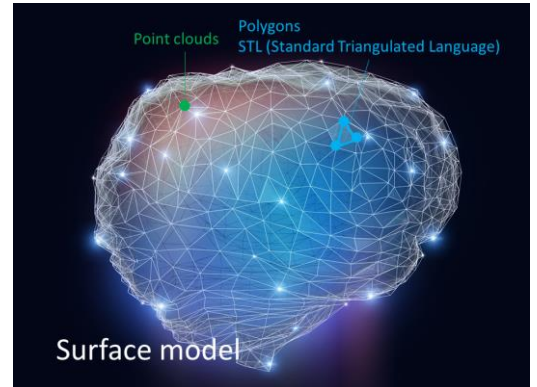
TIMETABLE

Day 1

AM: 9:00-11:00 Orientation

AM: 11:00-12:00

Lecture of the basic knowledge of the 3-D data and 3-D apparatus



Lunch

PM:

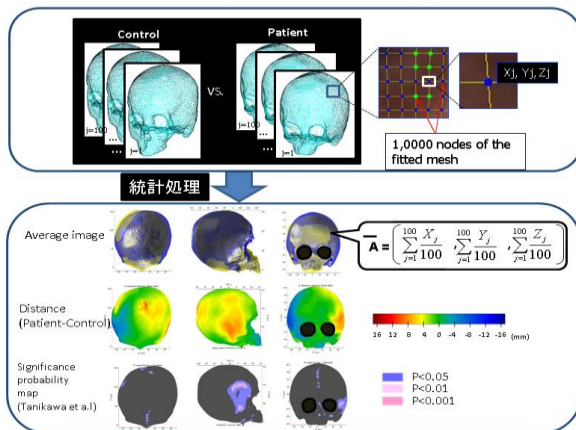
Practical trainings of the taking the 3D facial images (Vectra, 3dMD),

Practical trainings of the taking the intra-oral images

Practical trainings of orthodontic set-up models

Welcome dinner

CBCT analysis training course



Day 2

AM:

Lecture of the mathematical computing of the 3D data

Practical trainings of the superimposition of the CT data and 3-D facial images, prediction of the orthognathic surgery

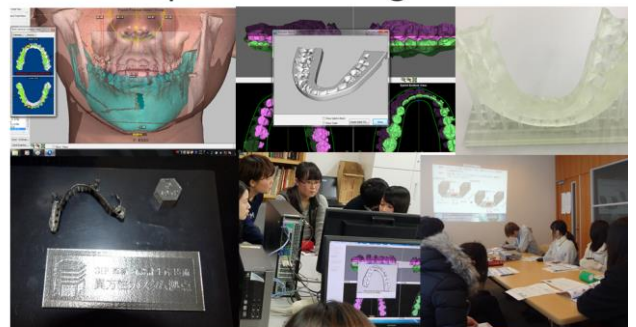
Lunch

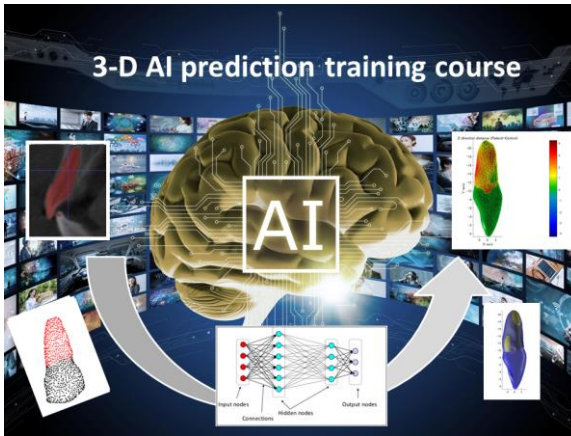
PM:

Campus tour

Lecture of the 3-D printings
Practical trainings of the printing out of the surgical splint
(Mimics and Dolphin system)

3-D printer training course





Day 3

AM:

Lectures of the application of the artificial intelligence (AI) system to the 3-D data

Lunch

PM:

Basic knowledge of AI system

Day 4

AM:

Facial simulation of the orthodontic extraction cases/

Objective assessment of the facial, dental, and cranial morphology.

Lunch:

PM:

Present and the future of digital orthodontics

15:00~15:30 Closing Ceremony