Workshop:

DIGITAL HEALTH FOR DIABETES AND ITS COMPLICATIONS:

joint efforts of University of Pavia at ICS Maugeri and Aalborg University

Aula Adolfo Bogoncelli, IRCCS Maugeri, Via S. Maugeri, Pavia June 28, 2022 - From 10.00 to 17.00

Program:

From 10:00 to 12:15

Presentations from the Biomedical Informatics Labs of University of Pavia and Istituti Clinici Scientifici Maugeri

Luca Chiovato Welcome to the hospital Riccardo Bellazzi Wecome to workshop

Riccardo Bellazzi Digital health in the Biomedical Informatics Lab

Pietro Bosoni Deep learning in health

Cristiana Larizza AID-GM project

Chiara Toffanin Closed-loop control in diabetes for artificial pancreas

Giulia Cogni Digital health to support Diabetes Care at ICSM

from 12:30 to 13:30 Light Lunch

from 13:30 to 17:00

Presentations from the Department of Health Science and Technology of Aalborg
University and from Novo Nordisk

Ole Hejlesen Digital health in the Medical Informatics group

Alexander Xylander Prediction of worsenings in heart failure

Nynne Sophie Holdt-Caspersen Continuous glucose monitoring to support people

on oral antidiabetic treatment

Jannie Damsgaard Nørlev Insulin nonadherence in adults with insulin-

treated type 2 diabetes

Camilla Heisel Nyholm Thomsen Algorithm for adjusting basal insulin dose in Type

2 Diabetes

Carsten Wridt Stoltenberg Digital type 2 diabetes phenotype-based care

Morten Hasselstrøm & Research activities at Steno Diabetes Center Stine Hangaard

Thomas Kronborg Predicting the risk of nocturnal hypoglycemia at

bedtime in Type 2 diabetes

Claus Dethlefsen Collaboration between Aalborg University

mathematics and Novo Nordisk biostatistics

Julia Rosemary Thorpe Digital therapeutics at Novo Nordisk

Nicholas William Ciccone BEAMER









