Chapter 1:
General introduction, aims and outline of this thesis
a. Postprandial Dysmetabolism and Cardiovascular Disease in Type 2 Diabetes.
b. Cellular Microparticles: New Players in the Field of Vascular Disease?
c. Aims and outline of this thesis

Chapter 2:
Postprandial Lipid and Apolipoprotein Responses Following Three Consecutive Meals Associate with Liver Fat Content in Type 2 Diabetes and the Metabolic Syndrome.
Atherosclerosis 2010;211:308-14.

Chapter 3:
Effect of Three Consecutive Meals on the Physiochemical Properties of HDL and LDL in Individuals with the Metabolic Syndrome and Patients with Type 2 Diabetes.

Chapter 4:
Liver Fat Content is Related to Postprandial Triglyceride-enrichment of HDL Particles in Association with Endothelial and HDL Dysfunction.
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Chapter 5:
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Chapter 6:
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Chapter 7:
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Chapter 8:
Elevated Endothelial Microparticles Following Consecutive Meals are Associated with Vascular Endothelial Dysfunction in Type 2 Diabetes.

Chapter 9:
Cell-derived Microparticles in the Pathogenesis of Cardiovascular Disease: Friend or Foe?
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Chapter 10:
General discussion and future perspectives

Chapter 11:
Samenvatting

List of publications
Dankwoord
Curriculum vitae