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<b>Professional Biography</b>	<ul style="list-style-type: none"> <li>● <b>2006:</b> Research Engineer at the Institute of Cardiovascular Research- University Hospital Center - DIJON</li> <li>● <b>2000-2001:</b> Assistant Engineer - University Hospital Center - Parasitology Department - DIJON</li> </ul>
<b>Education</b>	<ul style="list-style-type: none"> <li>● <b>2006:</b> PhD, University of Burgundy</li> <li>● <b>2002:</b> Master Degree in Research, University of Burgundy</li> <li>● <b>2001:</b> Degree in Biochemistry, University of Burgundy</li> <li>● <b>1999:</b> Degree in Biology, University of Burgundy</li> </ul>
<b>Expertises</b>	<ul style="list-style-type: none"> <li>● molecular biology</li> <li>● cell culture</li> <li>● bacteriology</li> <li>● biochemistry</li> <li>● electrophoresis</li> <li>● ELISA test</li> <li>● animal experiment level I</li> <li>● animal microsurgery training</li> <li>● chromatography</li> </ul>
<b>Publications</b>	<p>TZOTZAS, T., <b>DUMONT, L.</b>, TRIANTOS, A., KARAMOUZIS, M., KONSTANTINIDIS, T., AND LAGROST, L. Early and correlated decreases in plasma CETP and PLTP concentrations in obese subjects undergoing weight reduction. <b>2006.</b> <i>Obesity Research</i>. In press.</p> <p><b>DUMONT, L.</b>, GAUTIER, T., PAIS DE BARROS, J.P., LAPLANCHE, H., BLACHE, D., DUCOROY, P., FRUCHART, J., FRUCHART, J.C., GAMBERT, P., MASSON, D., AND LAGROST, L. Molecular mechanism of the blockade of plasma cholesteryl ester transfer protein (CETP) by its physiological inhibitor apolipoprotein CI. <b>2005.</b> <i>J Biol Chem.</i> 280(45) : 38108-38116.</p> <p>ZAK, Z., GAUTIER, T., <b>DUMONT, L.</b>, MASSON, D., DECKERT, V., DUVERNEUIL, L., PAIS DE BARROS, J.P., LE GUERN, N., SCHNEIDER, M., MOULIN, P., BATAILLARD, A., AND LAGROST, L. Effect of cholesteryl ester transfer protein (CETP) expression on diet-induced hyperlipidemias in transgenic rats. <b>2005.</b> <i>Atherosclerosis.</i> 178(2): 279-286.</p>

## Publications

GAUTIER, T., MASSON, D., JONG, M.C., PAIS DE BARROS, J.P., DUVERNEUIL, L., LE GUERN, N., DECKERT, V., **DUMONT, L.**, BATAILLE, A., ZAK, Z., JIANG, X.C., HAVEKES, L.M., AND LAGROST, L. Apolipoprotein CI overexpression is not a relevant strategy to block cholesteryl ester transfer protein (CETP) activity in CETP transgenic mice. **2005**. *Biochem J.* 385(Pt 1): 189-195.

MASSON, D., STAELS, B., GAUTIER, T., DESRUMAUX, C., ATHIAS, A., LE GUERN, N., SCHNEIDER, M., ZAK, Z., **DUMONT, L.**, DECKERT, V., TALL, A., JIANG, X.C. AND LAGROST, L. Cholesteryl ester transfer protein modulates the effect of liver X receptor agonists on cholesterol transport and excretion in the mouse. **2004**. *J Lipid Res.* 45(3):543-550.

DALLE, F., **DUMONT, L.**, FRANCO, N., MESMACQUE, D., CAILLOT, D., BONNIN, P., MOIROUX, C., VAGNER, O., CUISENIER, B., LIZARD, S., AND BONNIN, A. Genotyping of *Candida albicans* oral strains from healthy individuals by polymorphic microsatellite locus analysis. **2003**. *J Clin. Microbiol.* 41(5): 2203-2205.

GAUTIER, T., MASSON, D., JONG, M.C., DUVERNEUIL, L., LE GUERN, N., PAIS DE BARROS, J.P., **DUMONT, L.**, BATAILLE, A., ZAK, Z., JIANG, X.C., TALL, A., HAVEKES, L.M. AND LAGROST, L. Apolipoprotein CI deficiency markedly augments plasma lipoprotein changes mediated by human cholesteryl ester transfer protein (CETP) in CETP transgenic/apoCI-knocked out mice. **2002**. *J Biol Chem.* 277(35): 31354-31363.

ZAK, Z., LAGROST, L., GAUTIER, T., MASSON, D., DECKERT, V., DUVERNEUIL, L., PAIS DE BARROS, J.P., LE GUERN, N., **DUMONT, L.**, SCHNEIDER, M., RISSON, V., MOULIN, P., AUTRAN, D., BROOKER, G., SASSARD, J., AND BATAILLARD, A. Expression of simian CETP in normolipidemic Fisher rats has a profound effect on large sized apoE-containing HDL. **2002**. *J lipid Res.* 43(12): 2164-2171.

DALLE, F., LOPEZ, J., CAILLOT, D., CUISENIER, B., ECARNOT, LA., **DUMONT, L.** AND BONNIN, A. False-positive results caused by cotton swabs in commercial *Aspergillus* antigen latex agglutination test. **2002**. *Eur. J. Clin. Microbiol. Infect. Dis.* 21(2): 130-132.

## Langage and Informatics

- english
- spanich
- computer use: Microsoft Office, Web applications, statistical softs

## Personal Interests

- swimming pool, roller, modern jazz
- reading, movies
- board games, card games