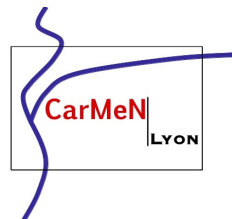


LABORATOIRE DE RECHERCHE EN CARDIOVASCULAIRE, METABOLISME, DIABETOLOGIE ET NUTRITION

CarMeN / UMR_S 1060



RECHERCHE DANS LE DOMAINE DES MALADIES METABOLIQUES ET DE LA NUTRITION ET DE LEURS COMPLICATIONS

LE CaRMeN EN UN COUP D'OEIL

THEMATIQUES

- > Adaptations Nutritionnelles, Environnement et Diabètes
- > Régulation de la Masse Musculaire et Désordres Métaboliques
- > Glucolipotoxicité, Stress Métabolique et Diabète
- > Ingénierie et Fonctions des Lipides et Lipoprotéines
- > Cardioprotection

MOTS CLES

- > Nutrigénomique
- > Ischémie-reperfusion
- > Fonctions mitochondriales
- > Lipides
- > Masse musculaire
- > Absorption intestinale

DOMAINES D'APPLICATION

- > Maladies métaboliques
- > Diabète
- > Nutrition
- > Maladies cardiovasculaires
- > Ingénierie des lipides

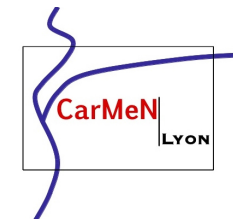
CONTACT

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RESEARCH LABORATORY IN CARDIOVASCULAR, METABOLISM, DIABETOLOGIA AND NUTRITION

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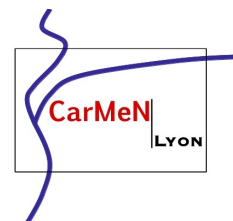
The CarMeN laboratory is a biomedical laboratory, concerned by public health challenges aiming at reducing the prevalence of constantly increasing metabolic diseases, obesity, type 2 diabetes and their complications, especially cardiovascular complications (heart disease, renal failure and dyslipidemia).

Its objective is to strengthen the interactions between cognitive research and biomedical and clinical research in order to improve the understanding of these diseases, the treatment of the patients and identify new preventive strategies.

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RESEARCH IN THE FIELD OF METABOLIC DISEASES AND NUTRITION AND THEIR COMPLICATIONS

THE CarMeN LAB AT A GLANCE

TOPICS

- > Nutritional Adaptations, Environment and Diabetes
- > Regulation of Muscle Mass and Metabolic Disorders
- > Glucolipotoxicity, Diabetes and Metabolic Stress
- > Engineering and Functions of Lipids and Lipoproteins
- > Cardioprotection

KEYWORDS

- > Nutrigenomics
- > Ischemia-reperfusion
- > Mitochondrial functions
- > Lipids
- > Muscle mass
- > Intestinal Absorption

SPECIFIC FIELDS OF APPLICATION

- > Metabolic diseases
- > Diabetes
- > Nutrition
- > Cardiovascular diseases

RESEARCH LABORATORY IN CARDIOVASCULAR, METABOLISM, DIABETOLOGIA AND NUTRITION

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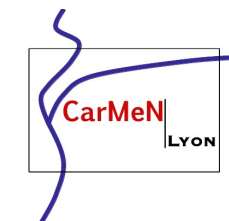
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