

MODELO DE CURRICULUM

(Junta Directiva SEN)



NOMBRE: José Alfredo Martínez

TITULACIÓN:

Licenciatura/Grado/Doctorado	Universidad	Año
Medicina	Unviersidad de Zaragoza	2012
Programa Oficial de Doctorado en Farmacia	Universidad de Navarra	1982
Farmacia	Universidad de Navarra	1979

Bachelor/Doctorate	University	Year
Medicine	Unviersity of Zaragoza	2012
Official Doctoral Program in Pharmacy	University of Navarra	1982
Pharmacy	University of Navarra	1979

CARGO ACTUAL: Catedrático de Nutrición en la Universidad de Navarra y Director en su Centro de Investigación de Nutrición.

Professor of Nutrition at the University of Navarra and Director at his Nutrition Research Center.

CARGOS/REPRESENTACIONES MÁS IMPORTANTES

Es presidente (2017-2021) de la Unión Internacional de Ciencias de la Nutrición (IUNS), Científico Asociado a IMDEA Madrid (2016-) y Miembro Comité Científico AECOSAN (2017-).

He is president (2017-2021) of the International Union of Nutrition Sciences (IUNS), Associate Scientist of IMDEA Madrid (2016-) and Member of the Scientific Committee of AECOSAN (2017-).

PRINCIPALES LÍNEAS DE INVESTIGACIÓN:

Evaluación estado nutricional, Epidemiología nutricional, Obesidad en modelos celulares, animales y en el hombre, Regulación hormonal y nutritiva del metabolismo: nutrigenómica.

Nutritional status evaluation, Nutritional epidemiology, Obesity in cellular, animal and human models, Hormonal regulation and nutritive metabolism: nutrigenomics.

PUBLICACIONES MÁS IMPORTANTES

1. Ramos-Lopez O; Riezu-Boj, José Ignacio; Milagro FI; et ál. (6/6). 2018. Association of the Gly482Ser PPARGC1A gene variant with different cholesterol outcomes in response to two energy-restricted diets in subjects with excessive weight. *NUTRITION*. 47, pp.83-89. ISSN 0899-9007.
2. Ramos-Lopez, O.; Riezu-Boj, José Ignacio; Milagro FI; Martínez, JA; MENA Project. (5/4). 2018. DNA methylation signatures at endoplasmic reticulum stress genes are associated with adiposity and insulin resistance. *MOLECULAR GENETICS AND METABOLISM*. 123 - 1, pp.50 - 58. ISSN 1096-7192.
3. Ramos-Lopez, O.; Riezu-Boj, José Ignacio; Milagro FI; Goñi, Leticia; Cuervo, M; Martínez, JA. (6/6). 2018. Differential lipid metabolism outcomes associated with ADRB2 gene polymorphisms in response to two dietary interventions in overweight/obese subjects. *NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES*. 28 - 2, pp.165 - 172. ISSN 0939-4753.
4. Goñi, Leticia; Sun, D; Heianza, Y; et ál. (11/7). 2018. Macronutrient-specific effect of the MTNR1B genotype on lipid levels in response to 2 year weight-loss diets. *JOURNAL OF LIPID RESEARCH*. 59 - 1, pp.155-161. ISSN 0022-2275.
5. Laiglesia González, Laura María; Lorente, Silvia; López Yoldi, Miguel; et ál. (7/6). 2018. Maresin 1 inhibits TNF-alpha-induced lipolysis and autophagy in 3T3-L1 adipocytes. *JOURNAL OF CELLULAR PHYSIOLOGY*. 233 - 3, pp.2238 - 2246. ISSN 0021-9541.
6. Marti A; Morell Azanza, Lydia; Rendo-Urteaga, T.; et ál. (9/8). 2018. Serum and gene expression levels of CT-1, IL-6, and TNF-alpha after a lifestyle intervention in obese children. *PEDIATRIC DIABETES*. 19 - 2, pp.217 - 222. ISSN 1399-543X.
7. San-Cristobal R, Navas-Carretero S, Celis-Morales C, et ál. (2018). Capturing health and eating status through a nutritional perception screening questionnaire (NPSQ9) in a randomised internet-based personalised nutrition intervention: the Food4Me study. *INT J BEHAV NUTR PHYS ACT*. 14(1):168. ISSN: 1479-5868.
8. Arpón A, Milagro FI, Razquin C, et ál. (2018); Impact of Consuming Extra-Virgin Olive Oil or Nuts within a Mediterranean Diet on DNA Methylation in Peripheral White Blood Cells within the PREDIMED-Navarra Randomized Controlled Trial: A Role for Dietary Lipids. *NUTRIENTS*. 10(1). ISSN: 2072-6643.
9. Goni L, Qi L, Cuervo M, et ál. (2018). Effect of the interaction between diet composition and the PPM1K genetic variant on insulin resistance and β cell function markers during weight loss: results from the Nutrient Gene Interactions in Human Obesity: implications for dietary guidelines (NUGENOB) randomized trial. *AM J CLIN NUTR*, 106(3):902-908. ISSN: 0002-9165.
10. Solas M, Milagro FI, Ramírez MJ, Martínez JA. (2017). Inflammation and gut-brain axis link obesity to cognitive dysfunction: plausible pharmacological interventions. *CURR OPIN PHARMACOL*; 37:87-92. ISSN: 1471-4892.