

PERSONAL INFORMATION **Christophe Richez**

WORK EXPERIENCE

September 2010-August 2014 **Associate Professor of Rheumatology**
Bordeaux University (France)

September 2010- Present **Hospital Doctor**
CHU Bordeaux (France)

September 2014- Present **Professor of Rheumatology**
Bordeaux University (France)

EDUCATION AND TRAINING

- 2005 **Specialization in Rheumatology**
Bordeaux University (France)

- 2005 **Medical Doctor, Summa cum laude**
Bordeaux University (France)

2005- 2007 **Research Scholar, Department of Medicine,**
Boston University, Boston, (United States)

- 2009 **Ph.D. in Microbiology, Summa cum laude**
Bordeaux University (France)

- 2009 **Specialization in Clinical Immunology**
Bordeaux University (France)

- 2013 **Habilitation à diriger les recherches (HDR). Highest French university Diploma**
(France)

ADDITIONAL INFORMATION

Expertise **MAIN DOMAIN OF RESEARCH**
Translational research dedicated to involvement of T and B cell in the pathogenesis of lupus nephritis
Clinical research dedicated to the management of systemic lupus and rheumatoid arthritis

Publications **MAJOR PUBLICATIONS**
I have (co)authored over 150 articles (original articles, reviews and editorials)
H-index = 36
Morand EF, Furie R, Tanaka Y, Bruce IN, Askanase AD, Richez C, Bae SC, Brohawn PZ, Pineda L, Berglind A, Tummala R; TULIP-2 Trial Investigators. Trial of Anifrolumab in Active Systemic Lupus Erythematosus. N Engl J Med. 2020 Jan 16;382(3):211-221.
Scherlinger M, Guillotin V, Douchet I, Vacher P, Boizard-Moracchini A, Guegan JP, Garreau A, Merillon N, Vermorel A, Ribeiro E, Machelart I, Lazaro E, Couzi L, Duffau P, Barnetche T, Pellegrin

JL, Viillard JF, Saleh M, Schaevebeke T, Legembre P, Truchetet ME, Dumortier H, Contin-Bordes C, Sisirak V, Richez C, Blanco P. Selectins impair regulatory T cell function and contribute to systemic lupus erythematosus pathogenesis. *Sci Transl Med*. 2021 Jun 30;13(600). equally contributed

Scherlinger M, Carcaud C, Truchetet ME, Barnetche T, Duffau P, Couzi L, Seneschal J, Blanco P, Lazaro E, Richez C. Rituximab in moderate to severe non-renal systemic lupus erythematosus: a reanalysis of the EXPLORER study. *Ann Rheum Dis* 2019 ;78(7):1007-1010

OX40L/OX40 axis impairs follicular and natural Treg function in human SLE. Jacquemin C, Augusto JF, Scherlinger M, Gensous N, Forcade E, Douchet I, Levionnois E, Richez C, Lazaro E, Duffau P, Truchetet ME, Seneschal J, Couzi L, Pellegrin JL, Viillard JF, Schaevebeke T, Pascual V, Contin-Bordes C, Blanco P. *JCI Insight*. 2018 Dec 20;3(24).

Gensous N, Marti A, Barnetche T, Blanco P, Lazaro E, Seneschal J, Truchetet ME, Duffau P, Richez C; FHU ACRONIM. Predictive biological markers of systemic lupus erythematosus flares: a systematic literature review. *Arthritis Res Ther*. 2017 Oct 24;19(1):238.

Khoryati L, Shipley E, Contin-Bordes C, Douchet I, Mitrovic S, Truchetet ME, Lazaro E, Duffau P, Couzi L, Jacquemin C, Vacher P, Schaevebeke T, Blanco P, Richez C. IgE inhibits TLR-7 and -9 mediated expression of interferon-alpha by plasmacytoid dendritic cells in systemic lupus patients. *Arthritis Rheumatol* 2016;68(9):2221-31.

Richez C, Yasuda K, Bonegio RG, Watkins AA, Aprahamian T, Busto P, Richards RJ, Liu CL, Cheung R, Utz PJ, Marshak-Rothstein A, Rifkin IR. IFN regulatory factor 5 is required for disease development in the FcgammaRIIB-/-Yaa and FcgammaRIIB-/- mouse models of systemic lupus erythematosus. *J Immunol*. 2010 Jan 15;184(2):796-806.

Richez C, Yasuda K, Watkins AA, Akira S, Lafyatis R, van Seventer JM, Rifkin IR. TLR4 ligands induce IFN-alpha production by mouse conventional dendritic cells and human monocytes after IFN-beta priming. *J Immunol*. 2009 Jan 15;182(2):820-8.

Projects

Memberships

Head of the National Reference Center RESO for rare autoimmune systemic diseases

Head of the Club Rhumatismes et Inflammation (<http://www.cri-net.com>)

Past member of the scientific committee of the Societe Francaise de Rhumatologie

Member of the steering and scientific committee of the FAI2R

Member of the steering committee of the ERN ReCONNET

Member of the scientific committee of GR2 (pregnancy and tissue connective diseases)

Director scientific committee of Fondation Arthritis

Other Relevant Information

GRANTS AND AWARDS

EULAR Young Investigator Award 2010

Lavoisier Laureate from French Foreign Minister 2005

Scientific Research Grant from Societe Francaise de Rhumatologie in 2004, 2005, 2009, 2013, 2017 and 2019

French PHRC 2017 and 2019. METorMET² and CRI-RA national clinical trials