

## NAME, QUALIFICATIONS AND CONTACT DETAILS

Amédée Renand, PhD

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## EDUCATION AND EMPLOYMENT

2015 to Pres CRTI INSERM1064 (Nantes, France). Senior Postdoctoral Fellow (Mentor Sophie Conchon)  
2012 to 2015 BRI at Virginia Mason Hospital (Seattle, USA). Postdoctoral Fellow (Mentor William W Kwok)  
2011 to 2012 CNRS UMR 8147, Necker Hospital (Paris, France). Engineer (Mentor Olivier Hermine)  
2007 to 2011 CNRS UMR 8147, Necker Hospital (Paris, France). PhD student (Mentor Olivier Hermine)

## RESEARCH FUNDING

### CURRENT

1. AFEF: Functional characterization of newly identified immune cell subsets altered in onset autoimmune hepatitis : 30k€, 2017 – 2018.

## HISTORY OF MENTORING AND SUPERVISION (PAST/CURRENT)

PhD Students: 2. MSc/MD Students: 3. Undergrad Students: 2.

## KEY ACHIEVEMENTS AND HONOURS

Young Investigator Awards (AFEF and EASL) 2017. Presentations at National/International Meeting as Presenting Author (2008-Pres.): 2 Oral and 4 Posters.

## RELEVANT RECENT PUBLICATIONS (selected from 18 publications)

Total Citations to November 2017: 419. h-index: 11

1. Renand A, Archila LD, McGinty J, Wambre E, Robinson D, Hales BJ, Thomas WR, Kwok WW. Chronic cat allergen exposure induces a TH2 cell-dependent IgG4 response related to low sensitization. *J Allergy Clin Immunol*. 2015 Dec;136(6):1627-35.
2. Renand A, Newbrough S, Wambre E, DeLong JH, Robinson D, Kwok WW. Arginine kinase Pen m 2 as an important shrimp allergen recognized by TH2 cells. *J Allergy Clin Immunol*. 2014 Dec;134(6):1456-1459.
3. Renand A, Milpied P, Rossignol J, Bruneau J, Lemonnier F, Dussiot M, Coulon S, Hermine O. Neuropilin-1 expression characterizes T follicular helper (Tfh) cells activated during B cell differentiation in human secondary lymphoid organs. *PLoS One*. 2013 Dec 30;8(12):e85589.
4. Milpied P, Massot B, Renand A, Diem S, Herbelin A, Leite-de-Moraes M, Rubio MT, Hermine O. IL-17-producing invariant NKT cells in lymphoid organs are recent thymic emigrants identified by neuropilin-1 expression. *Blood*. 2011 Sep 15;118(11):2993-3002.
5. Milpied P\*, Renand A\*, Bruneau J, Mendes-da-Cruz DA, Jacquelin S, Asnafi V, Rubio MT, MacIntyre E, Lepelletier Y, Hermine O. Neuropilin-1 is not a marker of human Foxp3+ Treg. *Eur J Immunol*. 2009 Jun;39(6):1466-71.\* Equal contributions.