

## Publications 2013

### Equipe de Recherche / *Research Team*

**Immunologie cellulaire et moléculaire  
des maladies chroniques  
inflammatoires / *Cellular and molecular  
immunology of chronic inflammation  
diseases***

### Chef d'équipe / *Team Leader*

**Prof. Guy GOROCHOV**

1. Bloom CI, Graham CM, Berry MP, Rozakeas F, Redford PS, Wang Y, Xu Z, Wilkinson KA, Wilkinson RJ, Kendrick Y, Devouassoux G, Ferry T, **Miyara M**, Bouvry D, Valeyre D, **Gorochov G**, Blankenship D, Saadatian M, Vanhems P, Beynon H, Vancheeswaran R, Wickremasinghe M, Chaussabel D, Banchereau J, Pascual V, Ho LP, Lipman M, O'Garra A. [Transcriptional blood signatures distinguish pulmonary tuberculosis, pulmonary sarcoidosis, pneumonias and lung cancers](#). PLoS One. 2013 Aug 5;8(8):e70630.
2. Roux A, Mourin G, **Larsen M**, Fastenackels S, Urrutia A, **Gorochov G**, **Autran B**, Donner C, Sidi D, Sibony-Prat J, Marchant A, Stern M, **Sauce D**, **Appay V**. [Differential impact of age and cytomegalovirus infection on the  \$\gamma\delta\$  T cell compartment](#). J Immunol. 2013 Aug 1;191(3):1300-6.
3. Tuulasvaara A, Baussand J, Laine P, Paulin L, Salminen J, Auvinen P, **Gorochov G**, **Arstila TP**. [High-sequence diversity and structural conservation in the human T-cell receptor  \$\beta\$  junctional region during thymic development](#). Eur J Immunol. 2013 Aug;43(8):2185-93.
4. Bloom CI, Graham CM, Berry MP, Rozakeas F, Redford PS, Wang Y, Xu Z, Wilkinson KA, Wilkinson RJ, Kendrick Y, Devouassoux G, Ferry T, **Miyara M**, Bouvry D, Dominique V, **Gorochov G**, Blankenship D, Saadatian M, Vanhems P, Beynon H, Vancheeswaran R, Wickremasinghe M, Chaussabel D, Banchereau J, Pascual V, Ho LP, Lipman M, O'Garra A. [Transcriptional blood signatures distinguish pulmonary tuberculosis, pulmonary sarcoidosis, pneumonias and lung cancers](#). PLoS One. 2013 Aug 5;8(8):e70630. doi: 10.1371;
5. **Arnaud L**, **Mathian A**, **Haroche J**, **Gorochov G**, **Amoura Z**. [Pathogenesis of relapsing polycondritis: A 2013 update](#). Autoimmun Rev. 2013 Sep 17. doi:pil: S1568-9972(13)00157-2. 10.1016