**DARFEUILLE Fabien**

Date of birth: 10/01/1975

Married, 2 children

ARNA laboratory, Université de Bordeaux

INSERM U1212, UMR5320 CNRS

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| **EDUCATION** | |
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| 2013 | **« Habilitation à Diriger des Recherches » (HDR),** University of Bordeaux |
| 2002 | **PhD in Health and Life Sciences,** INSERM U386, University of Bordeaux, France  Mention « très honorable et félicitations du jury » |
| 1998 | **DEA in Health and Life Sciences, University of Bordeaux, mention Bien** |

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| **RESEARCH APPOINTMENTS** | |
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| 2016-  2006- | **Group leader of the STRAMES team, ARNA Laboratory, INSERM U1212, University of Bordeaux**  **INSERM Research Scientist (CR1)** ARNA Laboratory, INSERM U1212 CNRS UMR 5320 (Lab Head: Dr. JL. Mergny), University of Bordeaux, Bordeaux (France). |
| 2003-2006 | **Postdoctoral researcher** Department of Microbiology – University of Uppsala, Uppsala, Sweden. Advisor: Pr. G. Wagner |
| 1998-2002  1999 | **PhD Student** Modulation Artificielle des Gènes Eucaryotes INSERM U386, University of Bordeaux. Advisors: Dr. C. Di Primo and Dr. JJ. Toulmé  **Visiting Student** at Medical Research Council, Dr. Mike Gait, Cambridge, UK |

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| **24 Publications** | **H factor: 18 (>2000 citations)** |
| **3 Book chapters** | **>10 Plenary lectures** |

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| **5 SELECTED PUBLICATIONS** | |
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| 1: Staedel C, Varon C, Nguyen PH, Vialet B, Chambonnier L, Rousseau B, Soubeyran  I, Evrard S, Couillaud F, **Darfeuille F**. *Mol Ther Nucleic Acids*. **2015**, 4:e246.  2: Gutierrez A, Laureti L, Crussard S, Abida H, Rodríguez-Rojas A, Blázquez J,  Baharoglu Z, Mazel D, **Darfeuille F**, Vogel J, Matic I. *Nat Commun*. **2013**, 4:1610.  3: Sharma CM, Hoffmann S, **Darfeuille F**, Reignier J, Findeiss S, Sittka A, Chabas  S, Reiche K, Hackermüller J, Reinhardt R, Stadler PF, Vogel J. The primary  transcriptome of the major human pathogen Helicobacter pylori. *Nature*. **2010**, 464, 250-5.  4: Repoila F, **Darfeuille F**. Small regulatory non-coding RNAs in bacteria:  physiology and mechanistic aspects. *Biol Cell*. **2009**,101, 117-31.  5: **Darfeuille F**, Unoson C, Vogel J, Wagner EG. An antisense RNA inhibits  translation by competing with standby ribosomes. *Mol Cell*. **2007**, 26, 381-92.  **FELLOWSHIPS** | |
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| 2003 | * Marie Curie IntraEuropean Fellowship (3 years) |
| 1999 | * ANRS fellowship (3 years) |