

<b>I – CURRICULUM VITAE : Elisabeth Davioud-Charvet</b>	
Born on 29-10-1961 ; Married, 3 children	
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<b>Studies and Degrees</b>	
1979-1984	Pharmacy School, Lille II University, France
1985	Approbation
1988	PhD degree in Pharmacochimistry, Paris XI University, France ( <i>Très Honorable avec félicitations du Jury</i> )
1997	Habilitation, Lille II University, France
<b>Positions and Research Activities</b>	
1989 - 1990	Postdoctoral Fellow, Paris 6 University, France
1990 - 1994	Junior scientist at CNRS CR2, Paris 6 University
1995 - 2001	Senior scientist at CNRS CR1, co-group leader of the Team “Antiparasitic drugs”
2001 - 2002	Visiting Research Scientist, Ann Arbor, Michigan University, USA, College of Pharmacy and Medical School
since 2001	Research Director DR2 at CNRS
2002-2005	Junior Group Leader at Biochemie-Zentrum Heidelberg (BZH), Heidelberg University
2005-2008	Group Leader (project B14) in the collaborative research center Sonderforschungsbereich 544 entitled “Control of tropical infectious diseases”, Heidelberg University. URL: <a href="http://www.sfb544.de/">http://www.sfb544.de/</a>
since 2008	French representative of the COST Action CM0801 “New drugs for neglected diseases” of the EU and coordinator of the working group “medicinal chemistry”.
2008-2010	Group Leader of the bioorganic & medicinal chemistry Team, in the research unit UMR7509 CNRS-UdS, European School of Chemistry of Polymers and Materials (ECPM), Strasbourg University, in double affiliation with Heidelberg University at Biochemie-Zentrum Heidelberg (BZH). URL: <a href="http://bzh.db-engine.de/default.asp?lfn=2242&amp;fg=3091">http://bzh.db-engine.de/default.asp?lfn=2242&amp;fg=3091</a>
Since Sept. 2010	Group Leader of the bioorganic & medicinal chemistry Team, in the research unit UMR7509 CNRS-UdS, European School of Chemistry of Polymers and Materials (ECPM), Strasbourg University. URL: <a href="http://www-ecpm.u-strasbg.fr/umr7509/labo_davioudcharvet/">http://www-ecpm.u-strasbg.fr/umr7509/labo_davioudcharvet/</a>
2012	Selection of the team project as “Laboratoire d’excellence”, Labex (acronym: ParaFrap).

<b>Research Highlights</b>	
antiparasitic, antiviral and anticancer drugs, bioorganic and medicinal chemistry, drug bioactivation, drug resistance, disulfide reductase inhibitors, enzymology, mechanism, metabolic pathways, redox reactions	
<b>Scientific Productions (h-index [on April 5, 2013, web of science]: 23 from found 68 analyzed publications)</b>	
<b>72 publications</b> in peer-reviewed journals, including <b>15 publications in the last 4 years-long period 2009-2013: 10 J Med Chem, 7 Bioorg Med Chem, 6 Bioorg Med Chem Lett, 6 Flavins &amp; Flavoproteins, 3 Phytochemistry, 3 Planta Med, 3 Org Biomol Chem, 2 J Am Chem Soc, 2 Curr Pharm Des, 2 ChemMedChem, 2 J Biol Chem, 2 Biochem J, 1 Gastroenterol, 1 PLoS Med, 1 Angew Chem Int Ed Engl, 1 Antioxid Redox Signal, 1 Antimicrob Agents Chemother, 1 Synthesis, 1 J Hepatol, 1 J Org Chem, 1 Biochemistry, 1 FEBS Lett, 1 Plant Physiology, 1 Endocrinology, 1 Tetrahedron, 1 Bioorg Chem, 1 J Plant Physiol, 1 Eur J Med Chem, 1 Biochim Biophys Acta, 1 Steroids, 1 Heterocycles, 1 Anal Biochem, 1 Chem Pharm Bull, 1 Redox Report, 1 J Hepatol, 2 chapitres de livre de la série Drug Discovery in Infectious Diseases Wiley, 2011 &amp; 2013. &amp; 6 patents, including 4 in the last 4 years-long period 2009-2013.</b>	