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## YOUR CONSULTANT

**Expertise:** Evaluation of allowable limits for extractables and leachables of medical devices (ISO 10993-17)



### PROFESSIONAL EXPERIENCE

<b>2017-</b> BIOM ADVICE	<b>2017- BioM ADVICE – Independent consultant</b> <ul style="list-style-type: none"> <li>✚ Biological evaluation - ISO 10993-17</li> </ul>
<b>2002-2017</b> FLAMEL TECHNOLOGIES (AVADEL)	<p><b>2013-2017 Research Scientist in Innovation department</b></p> <ul style="list-style-type: none"> <li>✚ Development/improvement of parenteral and oral drug delivery technologies and dosage forms</li> </ul> <p><b>2004-2013 Research Scientist in Preclinical and Clinical department</b></p> <ul style="list-style-type: none"> <li>✚ Technical Management of bioanalysis performed on formulated proteins and polymers (SDS-PAGE, Western blot, ELISA, enzymatic degradation, HPLC, LC-MS...)</li> <li>✚ Setting, monitoring and reporting of preclinical studies (PK/PD, biocompatibility, immunotoxicity...) outsourced to CRO</li> </ul> <p><b>2002-2004 Research Scientist in Formulation</b></p> <ul style="list-style-type: none"> <li>✚ Formulation of parenteral drug delivery technologies (proteins)</li> <li>✚ Development of bioanalytical methods for proteins and polymers</li> </ul>
<b>2000-2001</b> DIAGNOSTICA STAGO	<b>2000-2001 Research Scientist in Formulation</b> <ul style="list-style-type: none"> <li>✚ Improvement of reagent formulation for a hemostasis test</li> </ul>

### EDUCATION

<b>Continuous training</b>	<p><b>2018 CPE</b> - Toxicology applied to health hazards</p> <p><b>2018 LNE</b> - Biocompatibility of medical devices</p> <p><b>2018 LNE</b> - European regulation about Medical Device (Directive 9342 CEE)</p> <p><b>2015 CPE</b> - Introduction to formulation and properties of dispersed media</p> <p><b>2014 IFIS</b> - Pharmaceutics excipients and use in formulation</p> <p><b>2011 CEFIRA</b> - Quantitative mass spectrometry for therapeutic proteins and biomarkers</p> <p><b>2008 CEFIRA</b> - Good Laboratory Practices (GLP)</p> <p><b>2007 CEFIRA</b> - Therapeutic proteins development: security and pharmacokinetics aspects</p> <p><b>2006 ENV</b> - Pharmacokinetics for non-specialists</p> <p><b>2002 AFICIP</b> - High Performance Liquid Chromatography of Proteins</p>
<b>Education</b>	<b>1994-2000 INSA Lyon</b> engineer school, specialization in biochemistry

### LANGUAGES

<b>Languages</b>	French: mother tongue	English: fluent
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