

Curriculum Vitae

Personal information Ralf Sanzenbacher

Work experience

1. Employer: Paul_Ehrlich_Institut, Federal Institute for Vaccines and Biomedicines
 2. Division HZG - Hematology, Cell and Gene Therapy
 - Start date: 042006
 - End date:
 - Activities: Scientific Assessor & Regulatory Affairs Expert
- Cell_based Therapies, Tissue Engineered Medicinal Products, Tissue Preparations
- Country: Germany

Education and training

1. Subject: Institute of Immunology, University Clinic of Schleswig_Holstein, Kiel
 - Start date: 012000
 - End date: 072001
 - Qualification: Postdoctoral Fellowship
 - Organisation:
 - Country: Germany
2. Subject: Paul_Ehrlich_Institut
 - Start date: 082001
 - End date: 032006
 - Qualification: Postdoctoral Fellowship
 - Organisation:
 - Country: Germany

Additional information

Publications

Elsanhoury A, Sanzenbacher R, Reinke P, Abou_El_Enein M. Accelerating patients' access to advanced therapies in the EU (2017). Molecular Therapy _ Methods & Clinical Development. DOI: <http://dx.doi.org/10.1016/j.omtm.2017.08.005> Lener T, Gimona M, Aigner L, Börger V, Buzas E, Camussi G, Chaput N, Chatterjee D, Court FA, Del Portillo HA, O'Driscoll L, Fais S, Falcon_Perez JM, Felderhoff_Mueser U, Fraile L, Gho YS, Görgens A, Gupta RC, Hendrix A, Hermann DM, Hill AF, Hochberg F, Horn PA, de Kleijn D, Kordelas L, Kramer BW, Krämer_Albers E, Laner_Plamberger, Laitinen S, Leonardi T, Lorenowicz MJ, Lim SK, Lötvall J, Maguire CA, Marcilla A, Nazarenko I, Ochiya T, Patel T, Pedersen S, Pocsfalvi G, Pluchino S, Quesenberry P, Reischl I, Rivera FJ, Sanzenbacher R, Schallmoser K, Slaper_Cortenbach I, Strunk D, Tonn T, Vader P, van Balkom BWM, Wauben M, El Andaloussi S, Théry C, Rohde E, Giebel B (2015). Applying extracellular vesicles based therapeutics in clinical trials – an ISEV position paper. Journal of Extracellular Vesicles, 4: 1_31

Wuchter P, Bieback K, Schrezenmeier H, Bornhäuser M, Müller LP, Bönig H, Wagner W, Meisel R, Pavel P, Tonn T, Lang P, Müller M, Renner R, Malcherek G, Saffrich R, Buss E, Horn P, Rojewski M, Schmitt A, Ho A, Sanzenbacher R, Schmitt M. Standardization of GMP_compliant production of bone marrow derived human mesenchymal stromal cells (MSCs) for immunotherapeutic applications. Cytotherapy (2014) 0: 1_12

Buchholz C, Sanzenbacher R, Schüle S (2012). The European Hospital Exemption Clause – New Option for Gene Therapy? Human Gene Therapy, 23 (1), January: 7_12

Sanzenbacher R, Dwenger A, Schuessler_Lenz M, Cichutek K, and Flory E (2007). European regulation tackles Tissue Engineering. Nature Biotech, 25 (10):7_9

Kopietz F, Ananda Ayyappan Jaguva Vasudevan, Krämer M, Muckenfuss H, Sanzenbacher R, Cichutek K, Flory E, and Muenk C. Interaction of Vif with APOBEC3G is not Dependent on Serine/Threonine Phosphorylation Status (2012). Journal of General Virology, (93): 2425_2430

Sanzenbacher R*, Tschulena U*, Mühlebach MD, Berger A, Münch J, Schindler M, Kirchhoff F, Plesker R, Coulibaly C, Panitz S, Prüfer S, Muckenfuss H, Hamdorf M, Schweizer M, Cichutek K, and Flory E (2011). Mutation of a diacidic motif in SIV_PBj Nef impairs T_cell activation and enteropathic disease. Retrovirology. 2 (8):14 * equally contributed

Perković M, Norley S, Sanzenbacher R, Battenberg M, Panitz S, Coulibaly C, Flory E, Siegmund C, Münk C, and Cichutek K (2010). SIVagm containing the SHIV89.6P Envelope gene replicates poorly and is non_pathogenic. Virology 399 (1), 87_97

Montag T, Spreitzer I, Löschner B, Unkelbach U, Flory E, Sanzenbacher R, Schwanig S, and Schneider C (2007). Safety testing of cell_based medicinal products: Opportunities for the monocyte activation test for pyrogens, ALTEX 24 (2)

Projects

Memberships

Member Expert Group Tissues and Biotechnology of the German Central Authority of the Länder for Health Protection with regard to Medicinal Products and Medical Devices

ECDC NFP Germany Tissues and Cells

Member Working Group Cell Therapy Deutsche Gesellschaft für Hämatologie und Medizinische Onkologie e.V. (German Society Haematology and Medical Oncology e.V.)

Authority Representative at Board of ATMP Interest Group at European Compliance Academy (ECA)

Authority Representative at Board of ATMP Fokus Group at International Association for Pharmaceutical Technology (APV)

Other Relevant Information