



Şerban Zaharia Moroşan

Date of birth: 15/06/1968 | Nationality: Romanian | Gender: Male

(+33) 623531877 serban.morosan@sorbonne-universite.fr

105 BOULEVARD DE L'HOPITAL, 75634, Paris, France

WORK EXPERIENCE

2014 - CURRENT - Paris, France

DIRECTOR–UMS28, INSERM (NATIONAL INSTITUTE OF MEDICAL RESEARCH)/SORBONNE UNIVERSITY

2018 - CURRENT - Iași, Romania

ASSOC. PROF. DR. - "ION IONESCU DE LA BRAD" UNIVERSITY OF LIFE SCIENCES

Holder of the disciplines of General Virology and Experimental Medicine

2016 - CURRENT - France

INSERM REPRESENTATIVE IN THE EUROPEAN COMMISSION, EUROPEAN PARLIAMENT AND THE EUROPEAN ASSOCIATIONS FOR LABORATORY ANIMAL RESEARCH – EUROPEAN PARLIAMENT

2008 - CURRENT - Paris, France

DIRECTOR – RPPA (NETWORK FOR SMALL ANIMAL PHENOTYPING), SORBONNE UNIVERSITY

2006 - 2014 - Paris, France

DIRECTOR OF THE CENTRE FOR FUNCTIONAL EXPERIMENTATION – PIERRE AND MARIE CURIE UNIVERSITY

2004 - 2005 - Paris, France

SCIENTIFIC RESEARCHER IN THE MEDICAL FIELD – INSERM (NATIONAL INSTITUTE OF MEDICAL RESEARCH)/SORBONNE UNIVERSITY

1996 - 2005 - Iași, Romania

TEACHING ASSISTANT – "ION IONESCU DE LA BRAD" UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE

Discipline: Microbiology

EDUCATION AND TRAINING

10/2000 - 2004 - France

DOCTOR OF MICROBIOLOGY DIPLOMA NO. ANGERS 1761586 – Université D'Angers

2000 - 2004 - Iași, Romania

DOCTOR OF MEDICAL SCIENCES, VETERINARY MEDICINE DIPLOMA SERIES C NO. 0009505-

"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine

2000 - 2001 - Paris, France

INTERUNIVERSITY STUDIES DIPLOMA OF FUNDAMENTAL VIROLOGY/"DIPLÔME INTERUNIVERSITAIRE DE VIROLOGIE FONDAMENTALE" SERIES 0G41720000060 – René

Descartes University and Pasteur Institute

2004 - 2005 - Paris, France

MASTER'S DEGREE "THERAPEUTIQUES IMMUNOLOGIQUES" – René Descartes University

2013 - 2014 - Lyon, France

SPECIALISEES VETERINAIRES EN SCIENCES ET MEDICINE DES ANIMAUX DE LABORATOIRE SERIES VETAGRO SUP/DESV-SHAL/2015-15 – Veterinary School

2015 - 2016 - Strasbourg, France

DIPLÔME D'UNIVERSITÉ RELATIONS INTERNATIONALES, "LOBBYING EUROPEEN" SERIES 0EFB120152760 – Strasbourg University

1987 - 1993 - Iași, Romania

VETERINARY MEDICAL DOCTOR DIPLOMA (BACHELOR OF MEDICINE) SERIES I NO. 167

1982 - 1986 - Suceava, Romania

HIGH-SCHOOL DIPLOMA SERIES E NO. 58194 – "Ştefan cel Mare" High-School of Mathematics and Physics, specialisation: Mathematics-Physics

LANGUAGE SKILLS

Mother tongue(s): ROMANIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	ĸeading	Spoken production	Spoken interaction	
FRENCH	C2	C2	C2	C2	C2
ENGLISH	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Thorough use of the communication programs (e-mail, messenger, skype), Microsoft Office (Excel, PowerPoint, Word) – intermediate level Using and knowing the communication platforms (Google Meet, Zoom, Cisco Webex)

2017 - Fondazione Guido Bernardini, Microbiota and Gnotobiotic Management Training 2017 - Pathology of Laboratory Animals in Biomedical Research Training 2017 - Newcastle University (United Kingdom), Anaesthesia and per-operative care of laboratory animals 2014 - The Jackson Laboratory (USA), Workshop on Colony management: principles and practices 2014 - Royal Veterinary College (United Kingdom), Advanced laboratory animal for designated veterinary surgeon 2013 - Cornell University (USA), Biomedical research and zebra fish models 2013 - Newcastle University, United Kingdom, Laboratory animal analgesia 2012 - The Jackson Laboratory (USA), Workshop on Surgical Techniques in the Laboratory Mouse 2010 - Strasbourg University, France, Biomedical research and non-human primates 2009-2010 - University of Memphis, USA, Institute of Laboratory Animal Management (ILAM),

2007 - Veterinary School, Toulouse, France, Pathology of laboratory animals

Elements of Laboratory Animal Management I & II

2006 - C.L. Davis Foundation, Nantes, France, European course on the pathology of laboratory animals

2005 - CNRS, Marseille, France, Non-Human Primate and Biomedical Research

2003 - French National Institute of Health and Medical Research/ Sorbonne University, Paris, France, Animal research models - Level 1

2002 - Pierre and Marie Curie University, Histology and Molecular Cytology

1999 - Animal Epidemiology, Veterinary Faculty of Alfort, Paris, France

OFFICIAL REPRESENTATION WITHIN EUROPEAN INSTITUTIONS AND ASSOCIATIONS

INSERM Representative in Europe (European Commission, European Parliament, Academic Associations)

Representative of the Sorbonne University to LERU (League of European Research Universities)
Member of the Board of Directors of the EARA (European Animal Research Association)
Vice-Chairperson, INSERM Representative in Gircor (Recherche animale)
MEMBER IN INTERNATIONAL AND NATIONAL ASSOCIATIONS
L'Ordre National Vétérinaire Français
EuropeanSocietyforLaboratoryAnimal Veterinarians(ESLAV)
European Primate Veterinarians(EPV)
American Association for Accreditation of Laboratory Animal Care (AAALAC)
French Association for the Laboratory Animal Science and Techniques (AFSTAL)
European Animal Research Association (EARA)
Romanian Association for Laboratory Animal Science (ARSAL)

INNOVATION/TECHNOLOGICAL TRANSFER ACTIVITY (PATENTS, INVENTIONS, INNOVATIONSETC.)

Director of grants / international projects; Member in research collectives for national grants; Patents

Director of grants / international projects - 6: total value = **2 279 473 euro**Member in research collectives for national grants - 1: value = **170 212 euro**

Patent:

- 1. Strick-Marchand H., Weiss M., Moroşan S., Kremsdorf D., Charneau P., (2005). Franţa. Bipotential liver cell lines from wild-type mammalian liver tissue, CA 2444292
- 2. Hez S., Kremsdorf D., Brechot C., Moroşan S., Lunel F., Renia L., (2005). Franţa. Chimeric murine model comprising human hepatocytes-use for screening compounds. 04290065.4/2005