

Fontenay-aux-Roses

March 23, 2013

**Dear editor,**

Thank you for publishing our manuscript in the World Journal of Stem Cells. Please find enclosed the entitled manuscript in Word format (file name : ESPS Manuscript No 1269 -Review.doc) with the corrections that have been suggested and have improved the quality of this work.

**Title:** Fifteen years of preclinical and clinical experiences about biotherapy treatment of lesions induced by accidental irradiation and radiotherapy.

**Author:** Alain CHAPEL, Sabine FRANCOIS, Luc DOUAY, Marc BENDERITTER, Jan VOSWINKEL

**Name of journal:** *World Journal of Stem Cells*

**ESPS manuscript n°: 1269**

**The manuscript has been improved according to the suggestion of reviewers**

1- Format has been updated

2- Revision has been made according to the suggestion of the reviewer

(1) Few mistakes are found through the text and require correction.

Thank you, mistakes are corrected

(2) Rereading of the manuscript for a careful check of the manuscript is due, as misprints (including punctuation and capitalization mistakes) are spread throughout the text and sometimes the sense of sentences is missing (i.e., page 2-3, last line on page2 - 4th line on page 3, "Gastrointestinal disorder management" paragraph).

Punctuation and capitalization are corrected. Sentences page 2-3 is re-written as follow; A new protocol will be done in 2013 for the treatment of late severe damages of abdominal radiotherapy. Furthermore, in collaboration with APHP and UPMC, the IRSN is currently participating in a surveillance protocol of a cohort of patients overdosed during radiation therapy for prostate cancer at Epinal Medical Center (EPOPA).

(3) Authors refer to bone marrow stem cells in the first paragraph, to clarify only in page 2 they were referring to MSCs. Mesenchymal stem cells are mentioned in the first paragraph; This platform is based on the development of innovative clinical protocols using Mesenchymal Stem Cells (MSCs) from human bone marrow.

(4) Second paragraph after the abstract, line 3 Marie “Curie” instead of “Curry; sentence is corrected; These research groups include research teams from the University Pierre and Marie Curie and radiobiology experts collaborating with the UPMC (IRSN/ Department of Human Radioprotection - DRPH), as well as clinical research teams at Saint Antoine Hospital (Department of Clinical Hematology) and Henri Mondor Hospital (Parisian Section of the French Institute of Blood (EFS IdF), Department of Cell Therapy) part of the Parisian Health and Hospital Network (APHP).

(5) I would only reduce the list of the partnership about the network. The list of partnership is shortened.

(6) . 3 References and typesetting were corrected

Thank you again for publishing our manuscript in the World Journal of Stem Cells.

Sincerely yours,

Dr. Alain CHAPEL



**Alain CHAPEL,**

**Project Manager innovative therapy**

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