



Prof. Hwa-Young Youn

Professor
Seoul National University

ACADEMIC DEGREES

- B.A. 1983 Seoul National University (Veterinary Internal Medicine)
- M.A. 1985 Seoul National University (Veterinary Internal Medicine)
- Ph.D. 1996 Tokyo University (Veterinary Internal Medicine)

PROFESSIONAL APPOINTMENTS

- 1997 – 1999 Lecturer, College of Veterinary Medicine, Seoul National University
- 1999 – 2002 Assistant Professor, College of Veterinary Medicine,
Seoul National University
- 2002 - 2008 Associate Professor, College of Veterinary Medicine,
Seoul National University
- 2008 - Professor, College of Veterinary Medicine, Seoul National University

RESEARCH INTERESTS:

1. Pro-apoptotic and Growth-inhibitory Effect of IFN- β -Overexpressing Canine Adipose Tissue-derived Mesenchymal Stem Cells Against Melanoma Cells. Anticancer Research. 2015;35(9):4749.
2. CTLA4 overexpressing adipose tissue-derived mesenchymal stem cell therapy in a dog with steroid-refractory pemphigus foliaceus. BMC veterinary research. 2015;11(1):1.
3. Enhanced hepatogenic transdifferentiation of human adipose tissue mesenchymal stem cells by gene engineering with Oct4 and Sox2. PloS one. 2015;10(3):e0108874
4. Human adipose tissue-derived mesenchymal stem cells inhibit melanoma growth in vitro and in vivo. Anticancer research. 2015;35(1):159.
5. Therapeutic effects of hepatocyte growth factor-overexpressing human umbilical cord blood-derived mesenchymal stem cells on liver fibrosis in rats. Cell biology international. 2014;38(1):106.