

CURRICULUM VITAE
HYUN-JUNG SOHN

ViGenCell Inc.

Seoul, Korea.

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EDUCATION:

- 2004 Ph.D. in Biological Science
 Chonnam national university of Korea
 (Mentor:Dr.Hwanghee blaise Lee)
- 1998 M.S. in Biological Science
 Chonnam national university of Korea
 (Mentor:Dr.Hwanghee blaise Lee)
- 1995 B.S. in Biological engineering
 Chonnam national university of Korea

RESEARCH EXPERIENCE:

- 2016 - Present Head of Division, Clinical Development Division,
 ViGenCell Inc., Seoul, Korea
- Development field
 - : Immunotherapy against cancer and viral diseases
 - Continued to develop immunotherapeutic strategies to treat diverse tumors and/or viral-associated disease.
- Investigational New Drug(IND), Chemistry, Manufacturing, and Controls (CMC)
- Sponsor-initiated Trial(SIT)
 - Investigator-Initiated Trial (IIT)

2007 - 2016 Research professor, Catholic university, Seoul, Korea

Team leader/chief researcher/Immunotherapy team,
Catholic Hematopoietic stem cell bank

- Research field
- : Immunotherapy against cancer and viral diseases
- Continued to develop immunotherapeutic strategies to treat diverse tumors and/or viral-associated disease.
- Participated in adoptive T cell therapy under IRB (Institutional Review Board) and KFDA approval to treat NK/T lymphomas, AML which is in phase I/II clinical trial.
- Clinical trial of adoptive T cell therapy
- : Post-Transplant prophylactic cellular immunotherapy with anti-leukemic WT1 specific CTLs for acute myelogenous leukemia
- : The safety and efficacy of EBV specific cytotoxic T cell in patients with EBV positive NK/T lymphoma responded to chemotherapy
- : The safety and efficacy of EBV specific cytotoxic T cell in patients with EBV positive PTLN responded to chemotherapy
- : Immunotherapy for the treatment of hepatoma recurred patients after liver transplantation with AFP specific CTLs
- Teaching activity
- : Basic immunology course given to graduated students
- : Guiding research procedure for team members and graduated students

2004 - 2007 PostDoctoral fellow research,

Catholic Hematopoietic stem cell bank,
Catholic university, Seoul, Korea

- Research field
- : Immunotherapy against cancer and viral diseases
- Develop immunotherapeutic strategies to treat diverse tumors
- Combination study of various genetically modified tumor-associated antigens(eg, WT1, CEA, survivin, TERT, AFP, PLK-1) and costimulatory molecules (eg. CD80/83/86, CD40L, 4.1BBL) and/or cytokines (eg. Interleukin-12,21,23)

1998 - 2004 Doctoral research, Chonnam national university, Gwangju, Korea

- Thesis Title
: Protopanaxadiol ginsenosides Inhibit TNF- α expression and NF- κ B activation in Murine macrophage RAW264.7 cells
- Effect of protopanaxadiol ginsenosides on TNF- α expression and NF- κ B activation in Murine macrophage RAW264.7 cells
- Effect of protopanaxadiol ginsenosides on iNOS and COX2 mRNA expression in Murine macrophage RAW264.7 cells
- Cloning of beta-amylase gene from the oomycete *Saprolegnia ferax*
- Inhibitory effect of some medicinal plant extracts on the tyrosinase promoter activity on B16 mouse melanoma cells
- Cloning of mouse androgen receptor
- Cloning and expression in *Saccharomyces cerevisiae* of a streptodornase gene from *Streptococcus equisimilis* H46A

1996 - 1998 Master's course, Chonnam national university, Gwangju, Korea

- Thesis Title
: Cloning of *Streptococcus equisimilis* H46A Streptodornase gene and development of its expression system
- Cloning of ompA gene from *E. Coli*
- Cloning of streptokinase gene from *Streptococcus equisimilis* H46A

PROFESSIONAL POSITIONS:

- 2019.11~Present
; Translational & Clinical Division, Head of Division, Managing Director
ViGenCell Inc.
- 2016.11~2019.10
; Head of Research Institute, Director
ViGenCell Inc.
- 2007.7 ~ 2016.10
; Research professor, Team leader, Immunotherapy team,
Catholic Hematopoietic stem cell bank, Catholic University of Korea, Seoul

- 2004.3 ~ 2007.06
; PostDoctoral fellow, Catholic Hematopoietic stem cell bank,
Catholic University of Korea, Seoul
- 2003.3 ~ 2003.8
; part time teacher
Dong-gang college, Gwangju
- 1999.8 ~ 2000.3
; part time teacher
Chonnam national university, Yosu
- 1999.8 ~ 2000.8
; experiment assistant
Chonnam national university, Gwangju