



• **Name:** Dongeun Yong

• **Current Position:**

Professor, Dept. of Laboratory Medicine, Yonsei University College of Medicine

• **Country:** Korea

• **Educational Background:**

1992.2 Yonsei University College of Medicine (YUMC)

2002.9 Korea University Medicine College (Ph.D.)

• **Professional Experiences:**

2000.2 Specialist Board in Laboratory Medicine, Korean
Ministry of Health and Welfare

2006.9-2008.8 Postdoc. Research Fellow, Cardiff University, UK.

2000.3-present Researcher at Research Institute of Bacterial Resistance

2013.3-present Professor of Dept. of Laboratory Medicine, YUMC

• **Professional Organizations**

- The Korean Society of Clinical Microbiology
- The Korean Society for Laboratory Medicine
- The Korean Society of Infectious Diseases
- European Society of Clinical Microbiology and Infectious Disease
- American Society for Microbiology
- Korean Society for Healthcare-associated Infection Control and Prevention



•Main Scientific Publications:

Name	Journal	Year, publication
Complete genome sequence of the siphoviral bacteriophage BQ-R3177, which lyses an OXA-66-producing carbapenem-resistance <i>Acinetobacter baumannii</i> isolate.	Archives of Virology	2015
Characterization and complete genome sequence analysis of two Myoviral bacteriophage infecting clinical carbapenem-resistance <i>Acinetobacter baumannii</i> isolates.	J appl Microbiol	2016
Complete Genome Sequence of the Bacteriophage YMC01/01/P52 PAE BP, Which Causes Lysis of Verona Integron-Encoded Metallo-beta-Lactamase-Producing, Carbapenem-Resistant <i>Pseudomonas aeruginosa</i>	Journal of Virology (86, 13876)	2012
Complete Genome Sequence of the Podoviral Bacteriophage YMC/09/ 02/B1251 ABA BP, Which Causes the Lysis of an OXA-23-Producing Carbapenem-Resistant <i>Acinetobacter baumannii</i> Isolate from aSeptic Patient	Journal of Virology (86, 12437)	2012
New <i>cfiA</i> variant and novel insertion sequence elements in carbapenem-resistant <i>Bacteroides fragilis</i> isolates from Korea	Diagnostic Microbiology and Infectious Disease (66, 343)	2010
Characterization of a New Metallo-beta-Lactamase Gene, <i>bla</i> (NDM-1), and a Novel Erythromycin Esterase Gene Carried on a Unique Genetic Structure in <i>K. pneumoniae</i> Sequence Type 14 from India	Antimicrobial Agents and Chemotherapy (53, 5046)	2009
Increasing prevalence and diversity of metallo-beta-lactamases in <i>Pseudomonas</i> spp., <i>Acinetobacter</i> spp., and <i>Enterobacteriaceae</i> from Korea	Antimicrobial Agents and Chemotherapy (50 1884)	2006