

Submission No.: BNBR-9088

Session Title: Becoming a New Basic Researcher

Date & Time, Place: April 28 (Fri), 10:40 - 12:40, Room 1

## **A Baby Step into Basic Research**

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### 1. Introduction

### 2. Basic Research 를 하게된 계기

- 연세대학교 의과대학의 Physician-Scientist program
- 신장내과 교수님들의 inspiration

### 3. Struggling in LAB

### 4. Small steps

- Inflammasome Dependent Peroxiredoxin 2 Secretion Induces the Classical Complement Pathway Activation.
- Canagliflozin protects against cisplatin induced acute kidney injury by AMPK mediated autophagy in renal proximal tubular cells.

### 5. Future direction