


FANG-JEN S. LEE (李芳仁)

POSITION/AFFILIATIONS Distinguished PROFESSOR Institute of Molecular Medicine, College of Medicine, NATIONAL TAIWAN UNIVERSITY	CONTACT INFORMATION 7 Chung Shan South Road, Taipei 100, Taiwan. TEL: +886-2-23123456 ext.65730 FAX: +886-2-23957801 E-mail: fangjen@ntu.edu.tw		
EDUCATION			
INSTITUTION AND LOCATION	DEGREE	YEAR(S)	FIELD OF STUDY
National Taiwan University, Taiwan	B.Sc.	1980	Agricultural Chemistry
North Carolina State University, USA	Ph.D.	1986	Biotechnology

Positions and Employment (含現職，由最近者往前追溯)

- 2006~present Distinguished Professor, Institute of Molecular Medicine, National Taiwan University, Taipei, Taiwan
- 2012~2019 Vice President and Dean for Research and Development, National Taiwan University, Taipei, Taiwan
- 2009-2012 Associate Dean for Research Affairs, and Director for Branch Office of Research and Development, College of Medicine, National Taiwan University, Taipei, Taiwan
- 2004-2010 Director in Institute of Molecular Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan.
- 2001~2007 Deputy Director in Department of Medical Research, National Taiwan University Hospital, College of Medicine, National Taiwan University, Taipei, Taiwan

Selected publications (*corresponding author) (請擇代表著作，時間先後順序由最近者往前追溯)

1. SJ Lin, TJ Liu, YT Tsai, MT Tsai, **FJS Lee*** (2023). Endosomal Arl4A attenuates EGFR degradation by delaying its deubiquitination at the late endosome. **Nature Commun.** DOI 10.1038/s41467-023-42979-9
2. MC Lin, CJ Yu, **FJS Lee*** (2022). Phosphorylation of Arl4A/D promotes their binding by the HYPK chaperone for their stable recruitment to the plasma membrane. **Proc. Natl. Acad. Sci. U S A.** 119 (30) e2207414119.
3. YH Wang, WY Chiu, YT Chen, PJ Cai, YC Wu, JL Wu, BH Chen, YW Liu, CJ Yu, **FJS Lee*** (2022). Golgin Imh1 and GARP complex cooperate to restore the impaired SNARE recycling transport induced by ER stress. **Cell Reports** 38:110488
4. JW Hsu, PH Tang, IH Wang, CL Liu, WH Chen, PC Tsai, KY Chen, KJ Chen, CJ Yu, **FJS Lee*** (2016). Unfolded protein response regulates yeast Arl1p activation at late-Golgi via phosphorylation of Arf GEF Syt1p. **Proc. Natl. Acad. Sci. U S A.** 113: E1683-E1690.
5. JW Hsu, KJ Chen, **FJS Lee*** (2015). Snf1/AMP-activated protein kinase activates Arf3p to promote invasive yeast growth via a non-canonical GEF domain. **Nature Commun** 6:7840/DOI:10.1038/ncomms8840.
6. PC Tsai, JW Hsu, YW Liu, KY Chen, **FJS Lee*** (2013). Arl1p regulates spatial membrane organization at the trans-Golgi network through interaction with Arf-GEF Gea2p and flippase Drs2p. **Proc. Natl. Acad. Sci. U S A.** 110: E613-622 (Selected in **"From the Cover"**)