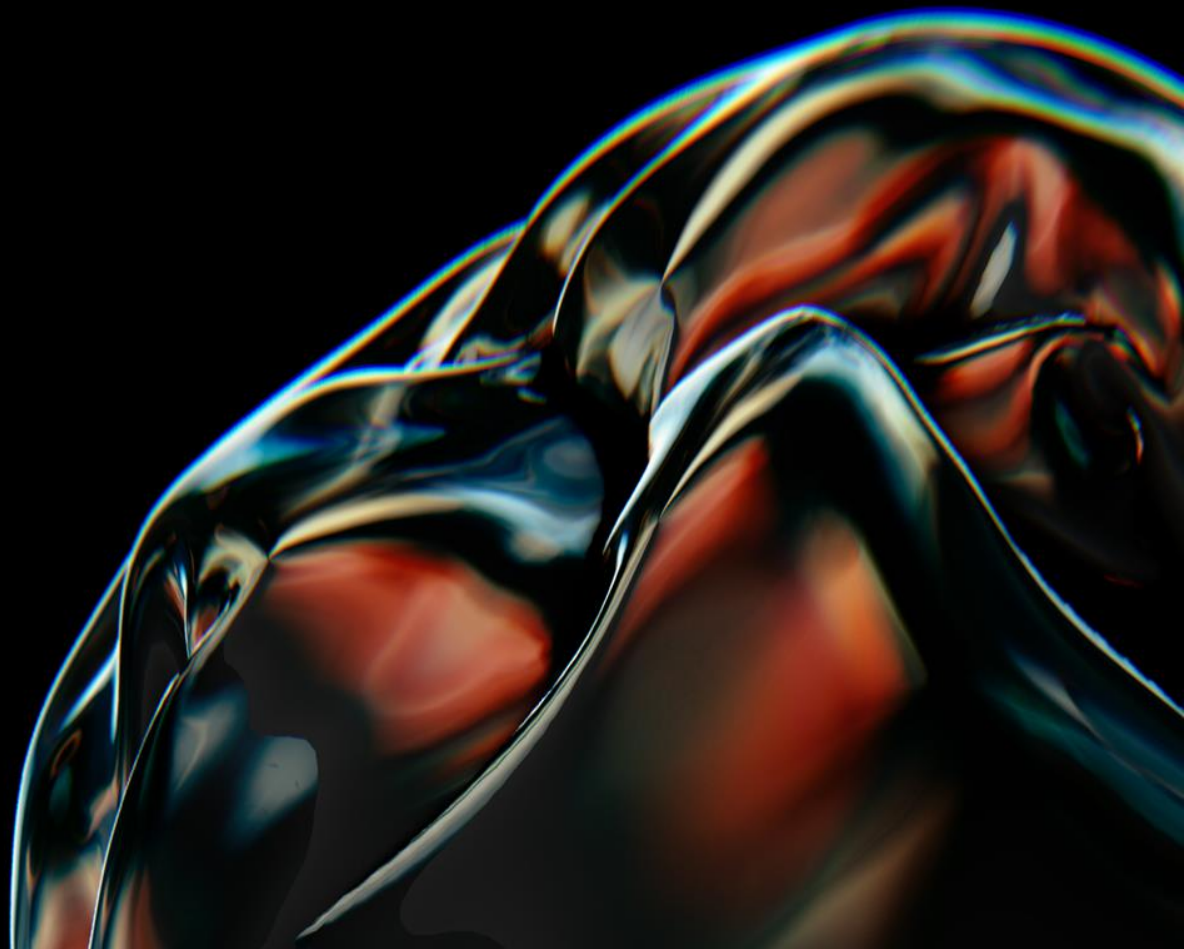


김 정 우

삼성전자



**SAMSUNG**

**Galaxy S10+**



Image Simulated. The "S10" on the screen is a graphic element for Galaxy S10e, S10 and S10+.

# Galaxy GameDev

 Vulkan. | 64bit | Multi-thread rendering

# FINAL FANTASY XV

POCKET EDITION





# FINAL FANTASY XV

POCKET EDITION

BEFORE

42FPS

AFTER

60FPS

the KING'S  
EXPEDITION

# 王者出征





the KING'S  
EXPEDITION

# 王者出征

BEFORE

41FPS

AFTER

53FPS





SAMSUNG  
Galaxy

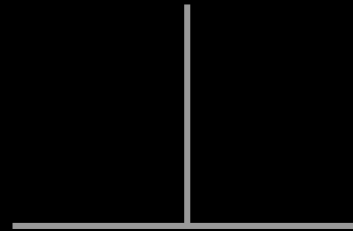


# **Adaptive Performance**



# Adaptive Performance

**Galaxy GameSDK**





# Frame Rate

- Adaptive Performance
- No Adaptive Performance



# Adaptive Performance

Maximum **Quality** + Maximum **Performance**

RELATED SESSION AT UNITE SEOUL 2019

5/22 Technical Track-4 15:10-16:00

모바일 게임 최적화 테크닉

Vulkan 과 Unity Adaptive Performance