

# CHALLENGES & IMPACT MACHINE LEARNING IN CLINICAL PRACTICE

MODERATOR



**ABDUL HAMID HALABI**

**NVIDIA**  
Global Lead, Healthcare



**KEITH DREYER**

**AMERICAN COLLEGE OF RADIOLOGY  
DATASCIENCE INSTITUTE**  
Chief Science Officer



**ALEJANDRO FRANGI**

**MEDICAL IMAGE COMPUTING & COMPUTER  
ASSISTED INTERVENTION (MICCAI) 2018**  
General Chair



**WIRO NIESSSEN**

**MEDICAL IMAGE COMPUTING & COMPUTER  
ASSISTED INTERVENTION (MICCAI) SOCIETY**  
President

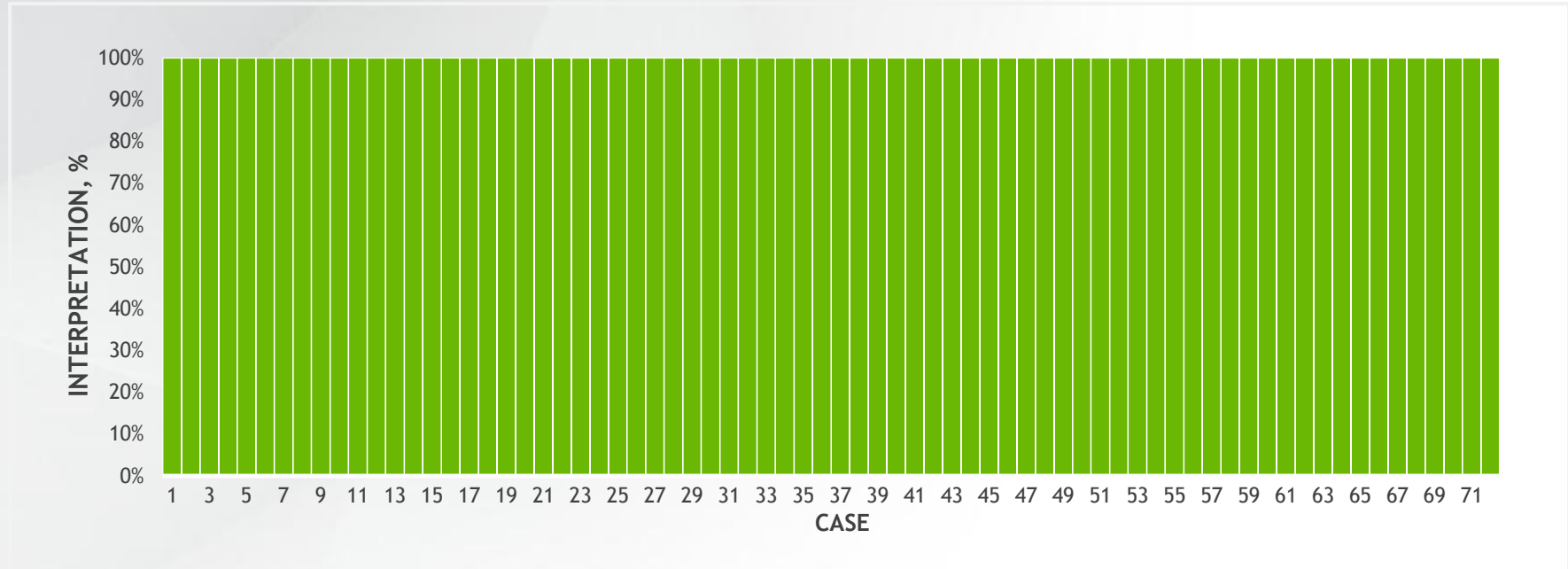


**MIKE TILKIN**

**AMERICAN COLLEGE  
OF RADIOLOGY**  
CIO and Executive VP

# VARIABILITY IN DIAGNOSIS

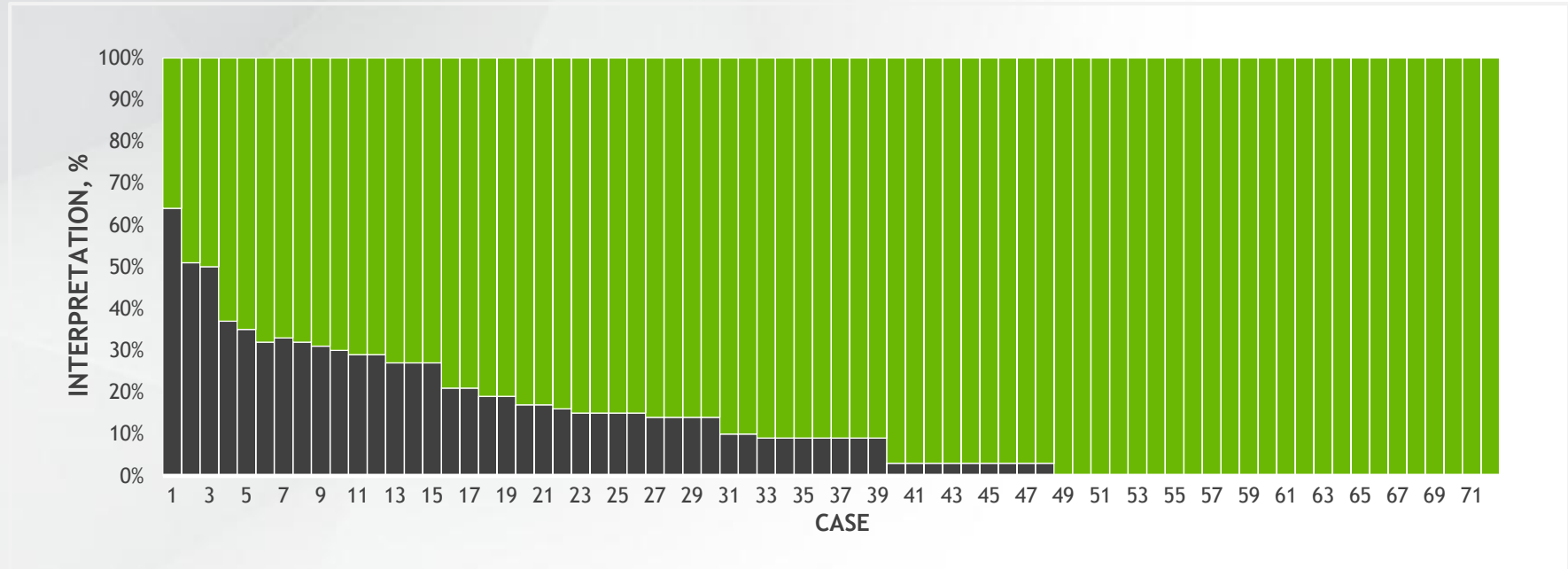
## BENIGN BREAST PATHOLOGY CASES



■ ABNORMAL ■ BENIGN

# VARIABILITY IN DIAGNOSIS

## ABNORMAL BREAST PATHOLOGY CASES



■ ABNORMAL ■ BENIGN

# DEEP LEARNING MOMENTUM BUILDING

## MEDICAL IMAGING PAPERS USING DEEP LEARNING

## 106 START-UPS TRANSFORMING HEALTHCARE WITH AI

