

# Examples of regional nesting SEI usage

JCTVC-Y0035

Qualcomm, Technicolor, Philips

# Example 1: Hurdles

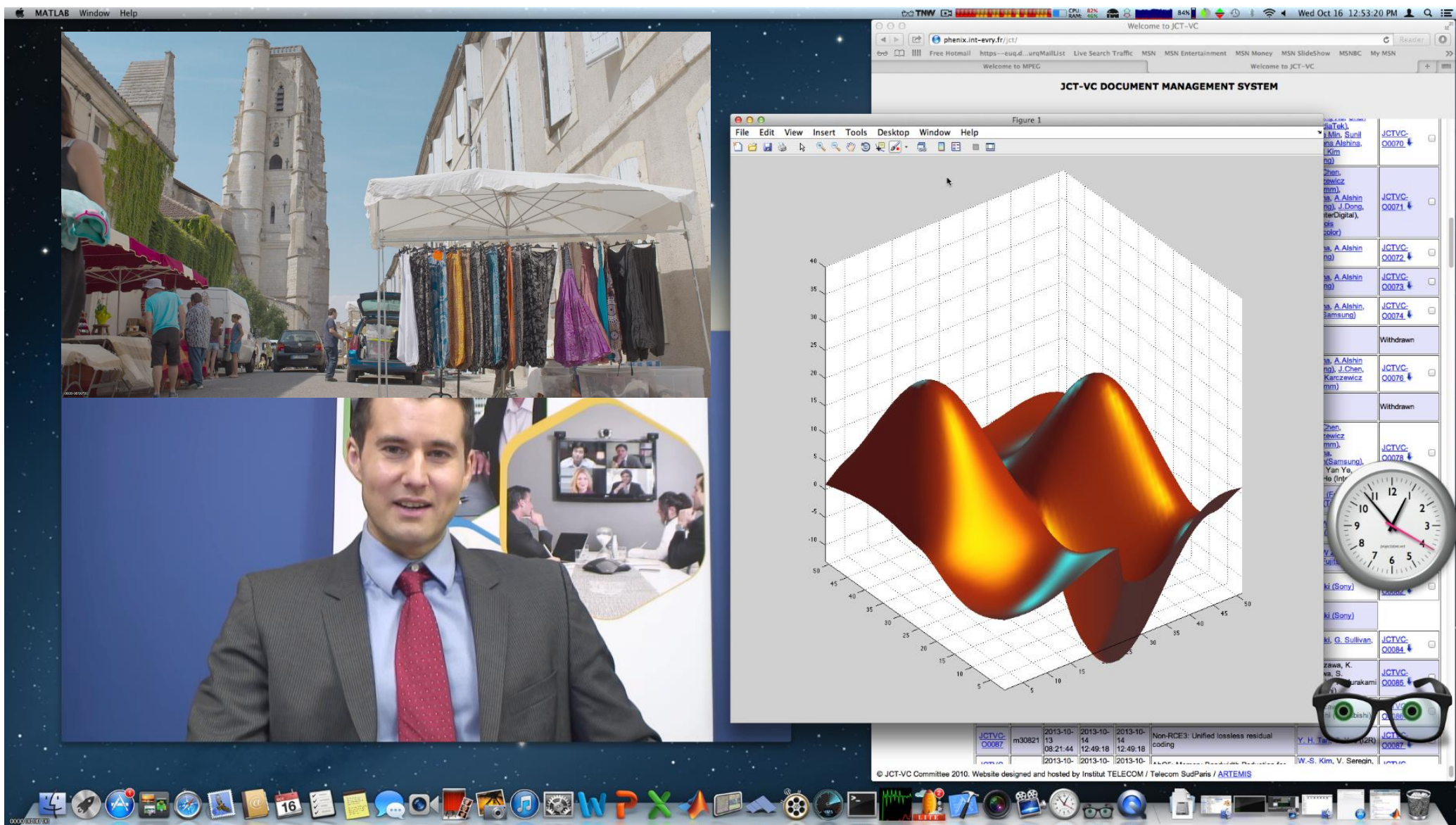


# Hurdles: Tone Mapping SEI for upper area using RN SEI



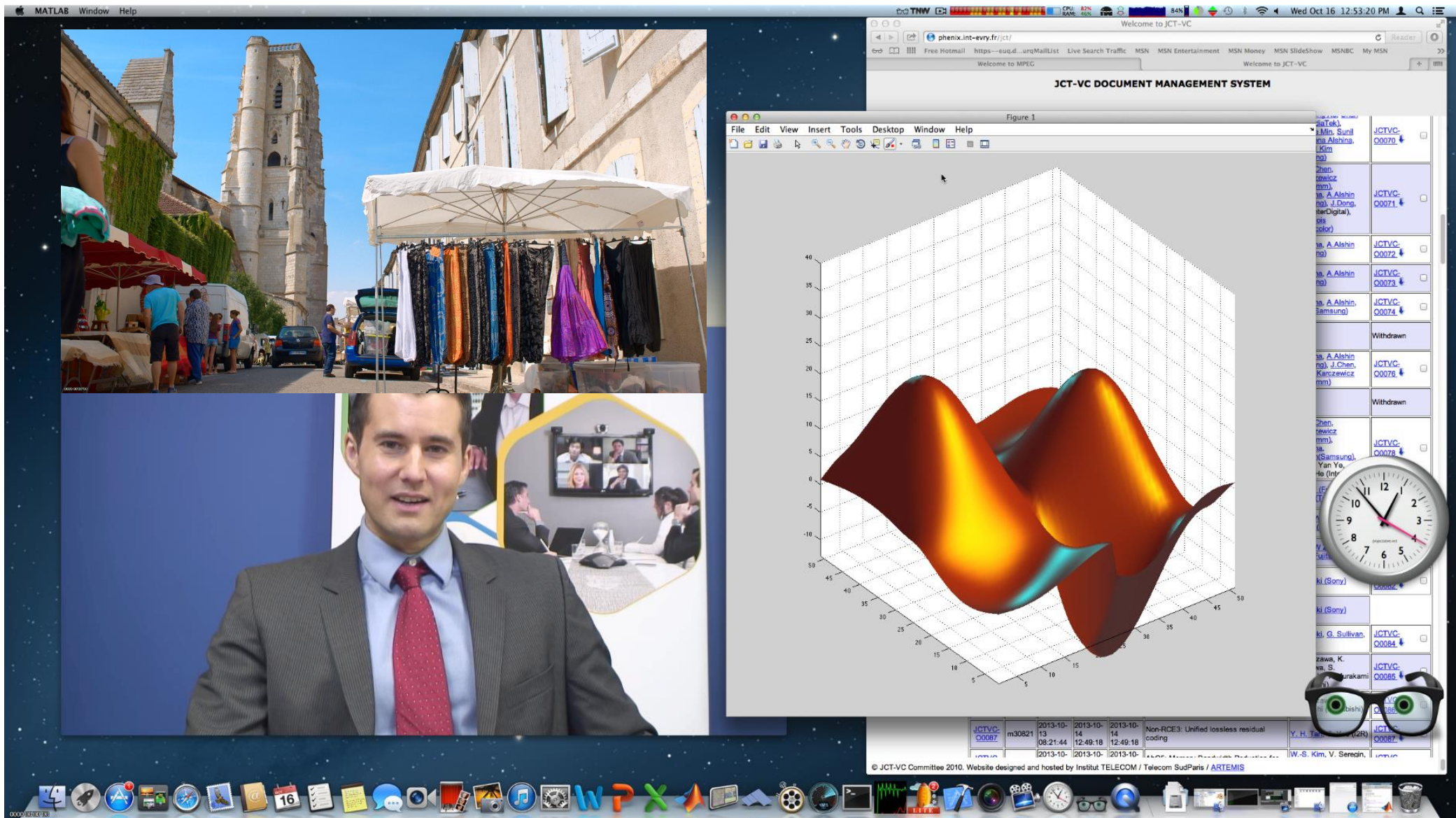


## Example 2: SDR/HDR content mix





# SDR/HDR content mix: RN SEI for CRI SEI





# Example 3: Conversion from HDR BT.2020 container to SDR BT.709

1 CRI signalled per region using RN SEI for improved colour/hue preservation

