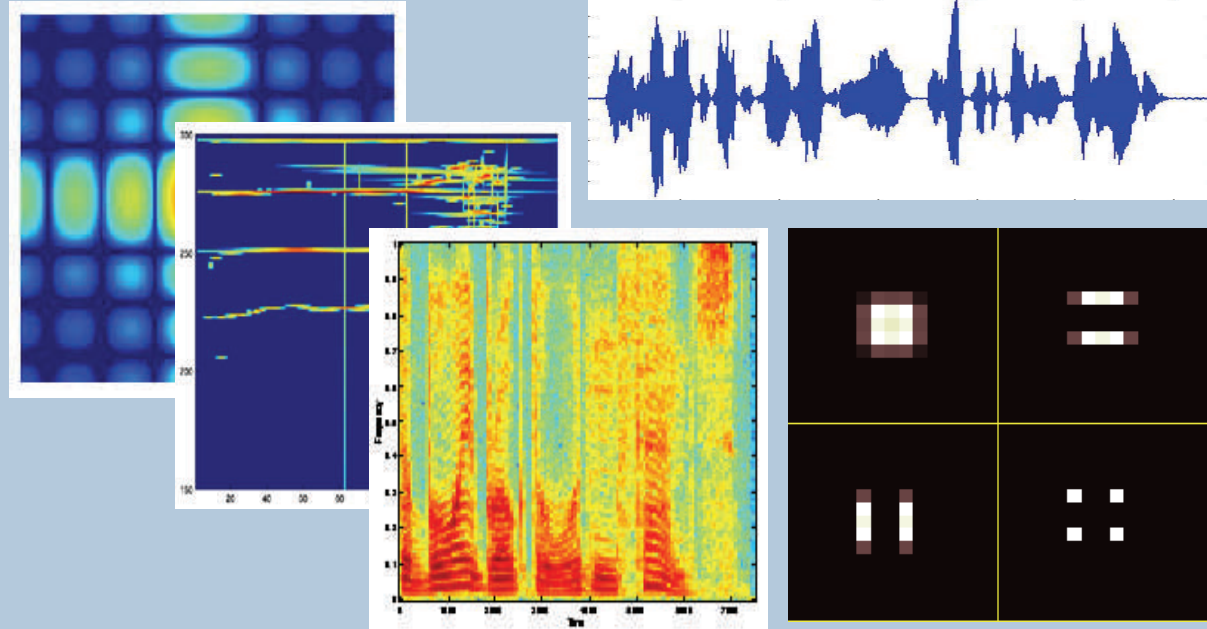


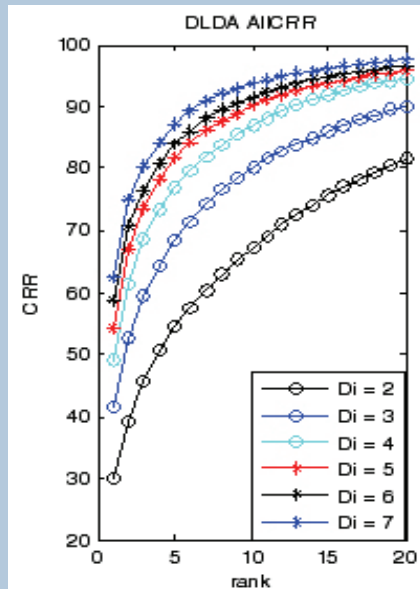
## DSP Solutions

- ▶ Compression
  - ▶ Image: JPEG, JPEG 2000
  - ▶ Video: H.263/4, MPEG-2/4
- ▶ Data Security
  - ▶ Watermarking
  - ▶ Fingerprinting
- ▶ Content-Based Data Retrieval
- ▶ DSP Software Solutions



## Biometrics

- ▶ Face Recognition
- ▶ Gait Recognition
- ▶ Speaker Recognition
- ▶ Keystroke Recognition
- ▶ And more....



## Signal/Image Processing

- ▶ Time-Frequency Analysis
- ▶ Feature Extraction
- ▶ Modeling
- ▶ Pattern Recognition
- ▶ Segmentation
- ▶ Registration
- ▶ Noise Reduction
- ▶ 3-D Reconstructions