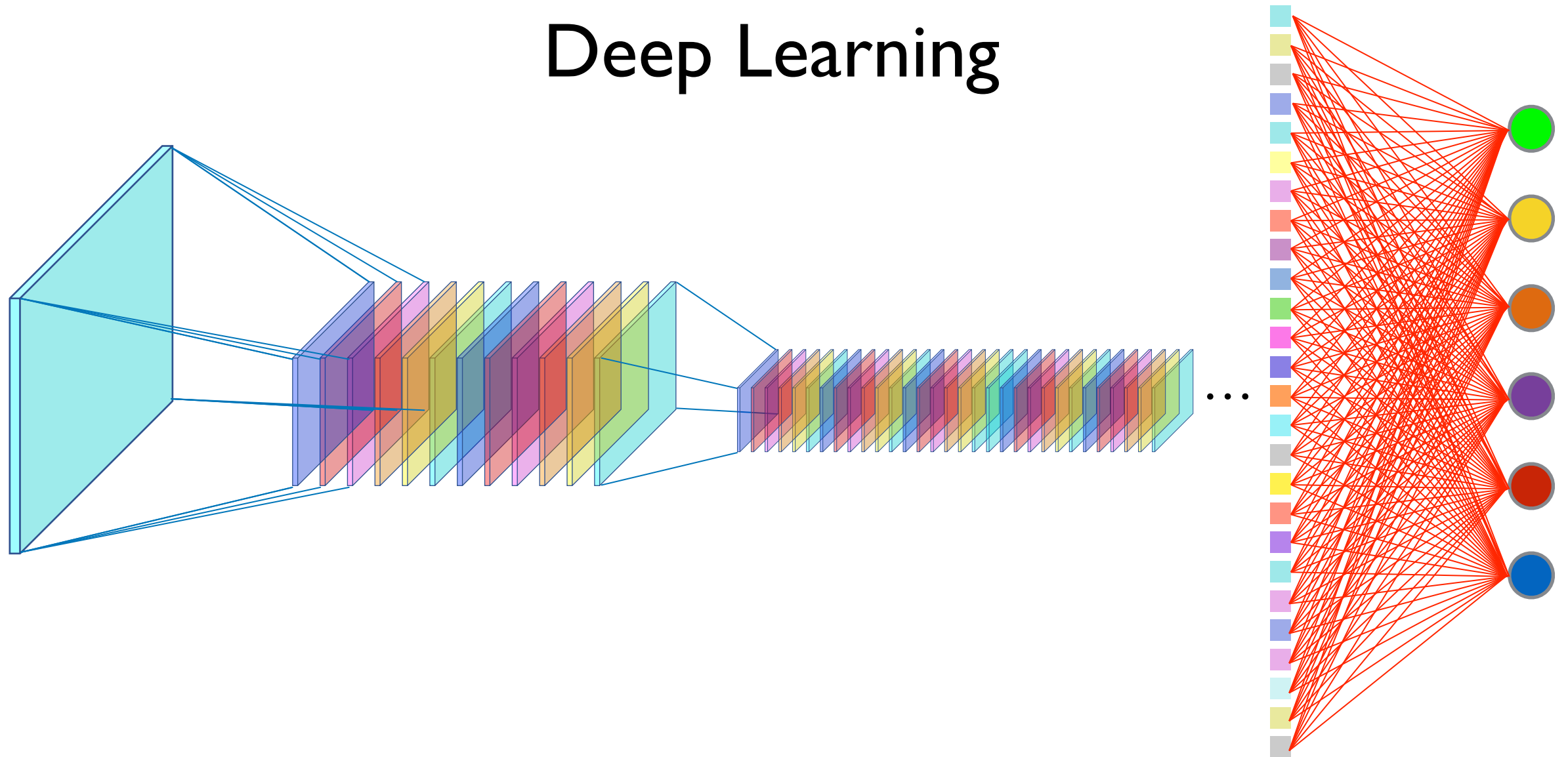


Deep Learning



- Application of filters with variable weights (starting with random weights).
- Successive change of resolution (pooling operation).
- The lower the resolution, the more feature maps (filter responses) are calculated.
- Finally, we have a vector of values (without spatial resolution).
- All filter weights are adjusted by minimising an error function for classification or regression.

