

# Supporting information

## Optical properties and carrier dynamics in Co-doped ZnO nanorods

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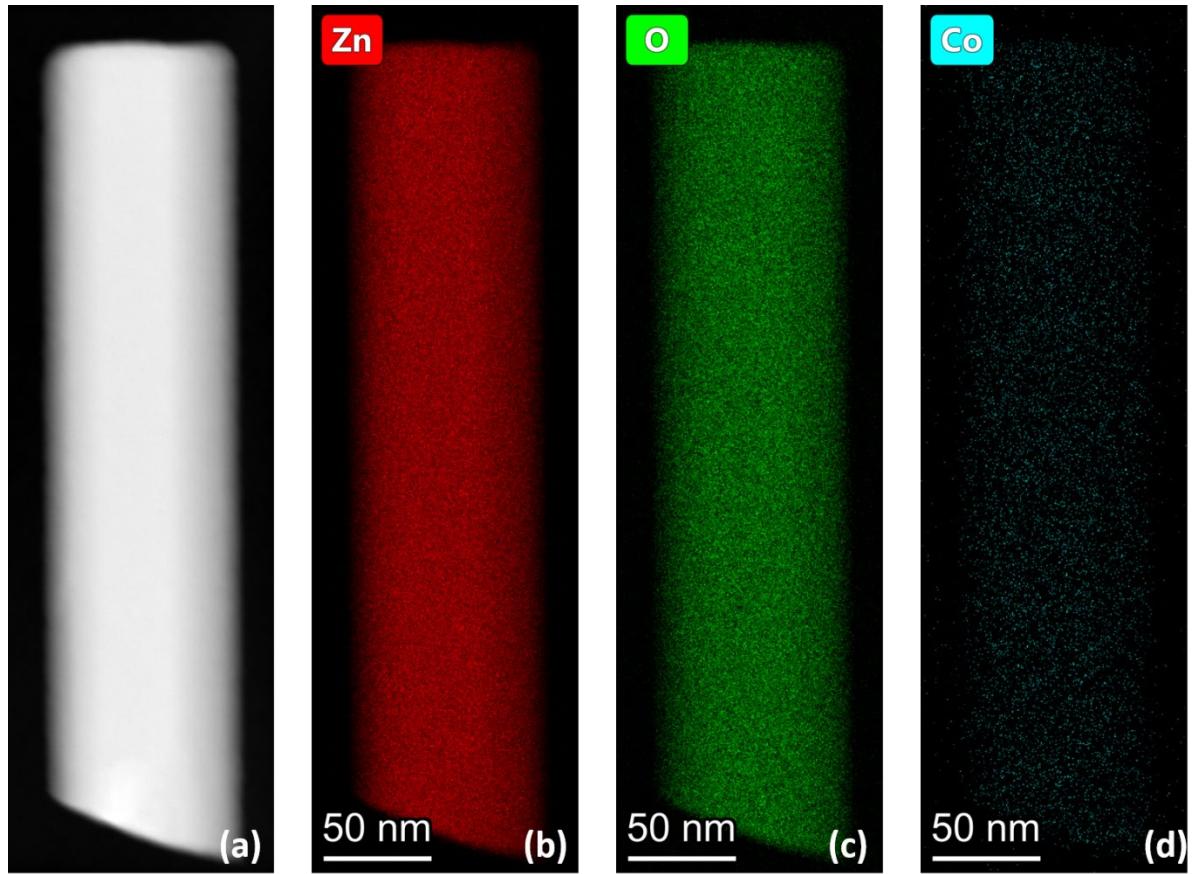


Figure S 1. (a) HAADF image of a transferred ZnO NR grown on ITO; Elemental maps obtained through STEM-EDX showing distribution of (b)Zn; (c) O and (d) Co along the length of the NR.