

## List of Electronic Supplementary Information (ESI) †

- (1) ESI 1 video: Various manipulation of a microorganism (*S. oneidensis* MR-1) by REP technique
- (2) ESI 2 video: Size-based separation of microorganisms (*S. aureus* and *S. cerevisiae*) by REP technique
- (3) ESI 3 video: Dynamic trapping of microorganisms (*S. aureus* and *S. cerevisiae*) by REP technique