

Supporting information

Synthesis, characterization and antifungal activities of eco-friendly palladium nanoparticles

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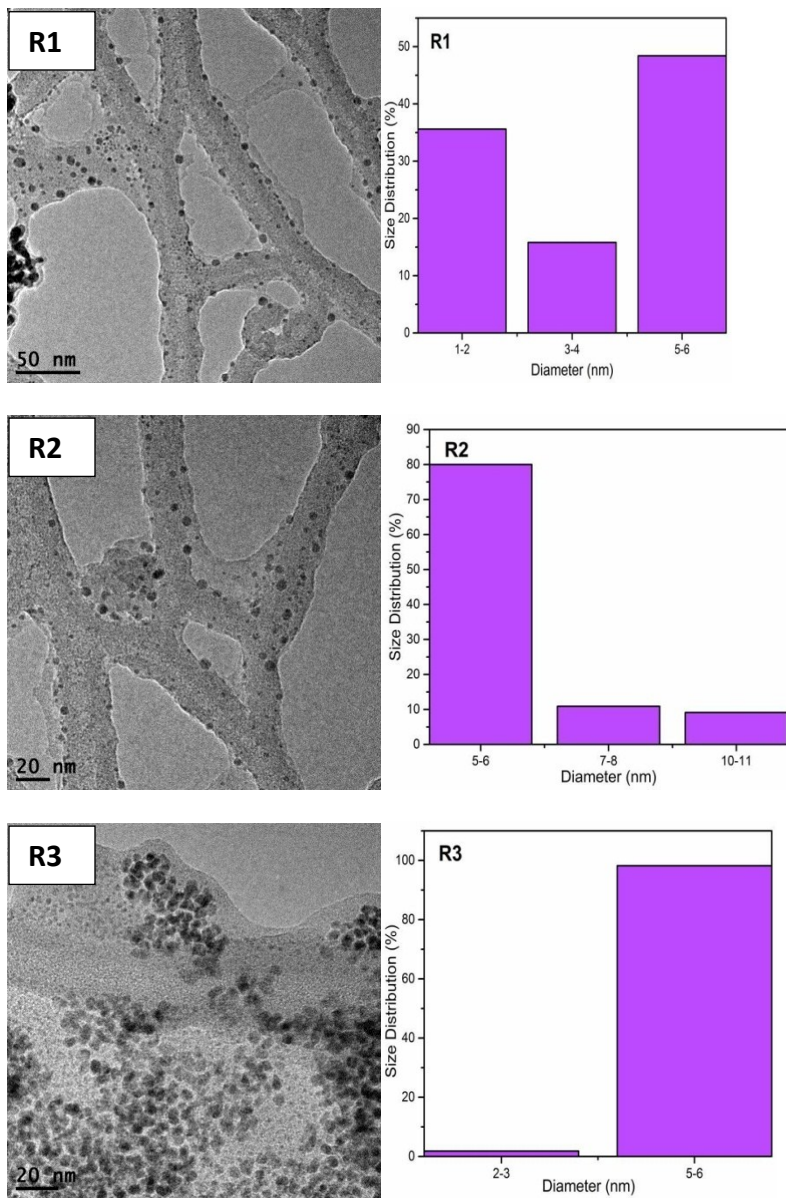


Figure S1: TEM images depict PdNPs nanoparticle production under relatively high concentrations of QDP. Spherical nanoparticles with size distribution of 1-8 nm in diameter were obtained.

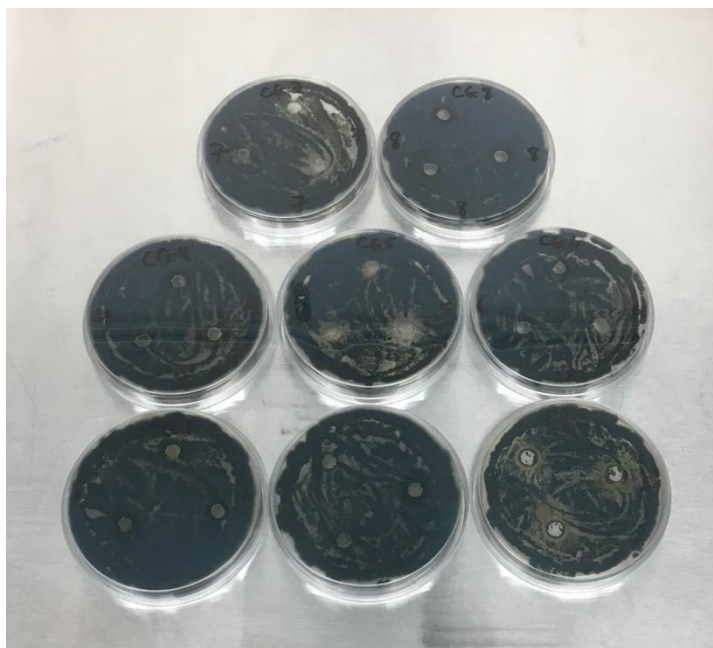


Figure S2: CG plates for 8 PdNPs solutions after 7 days.

Table S1: Average length of IZ in mm on CG plates after 7 days. (NZ = no inhibition zone).

Day 7 (CG) (mm)	
1	NZ
2	NZ
3	0.4
4	NZ
5	1.0
6	NZ
7	NZ
8	NZ

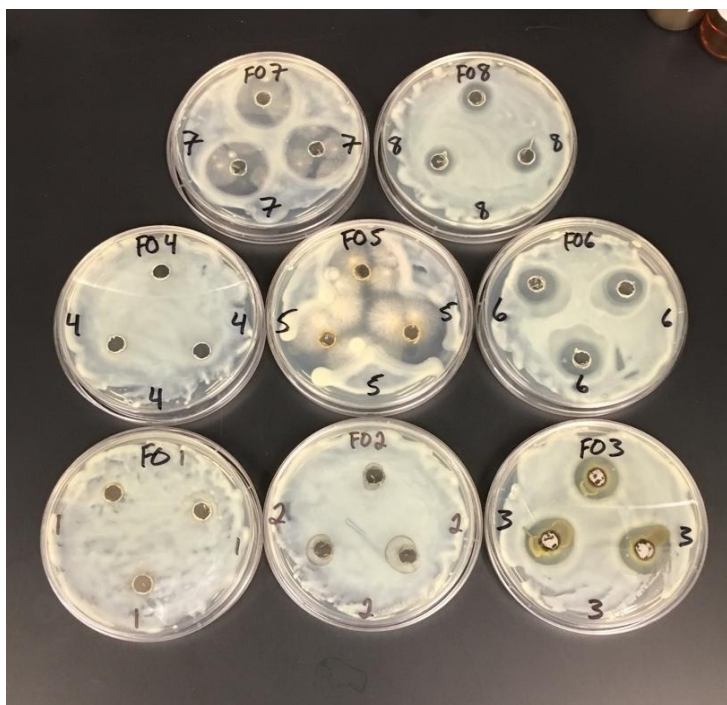


Figure S3: FO plates for 8 PdNPs solutions after 4 days

Table S2: Average length of IZ in mm on FO plates after 4 days.

Day 4 (FO) (mm)	
1	NZ
2	NZ
3	5.1
4	NZ
5	10.4
6	3.4
7	8.5
8	1.5

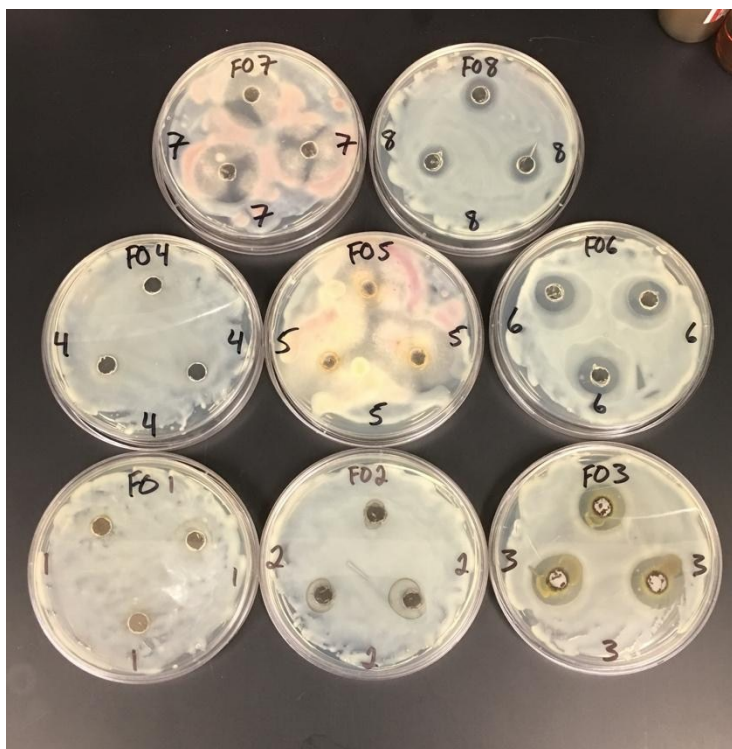


Figure S4: FO plates for 8 PdNPs solutions after 7 days.

Table S3: Average length of IZ in mm on FO plates after 7 days.

Day 7 (FO) (mm)	
1	NZ
2	NZ
3	5.1
4	NZ
5	NZ
6	3.3
7	7.9
8	1.5