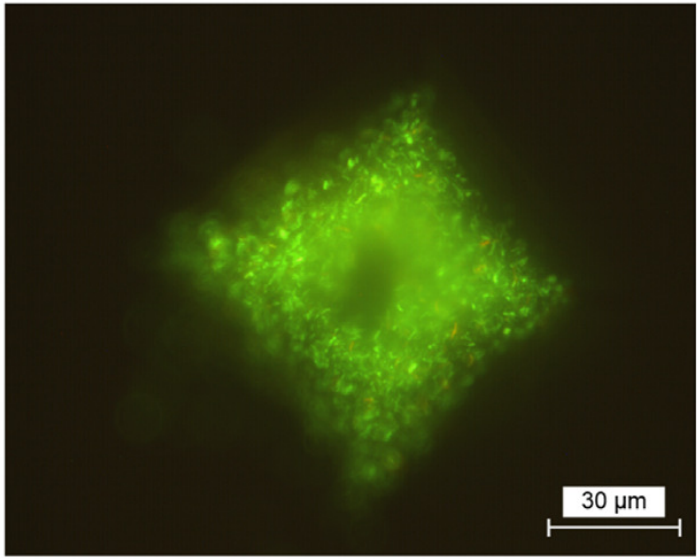
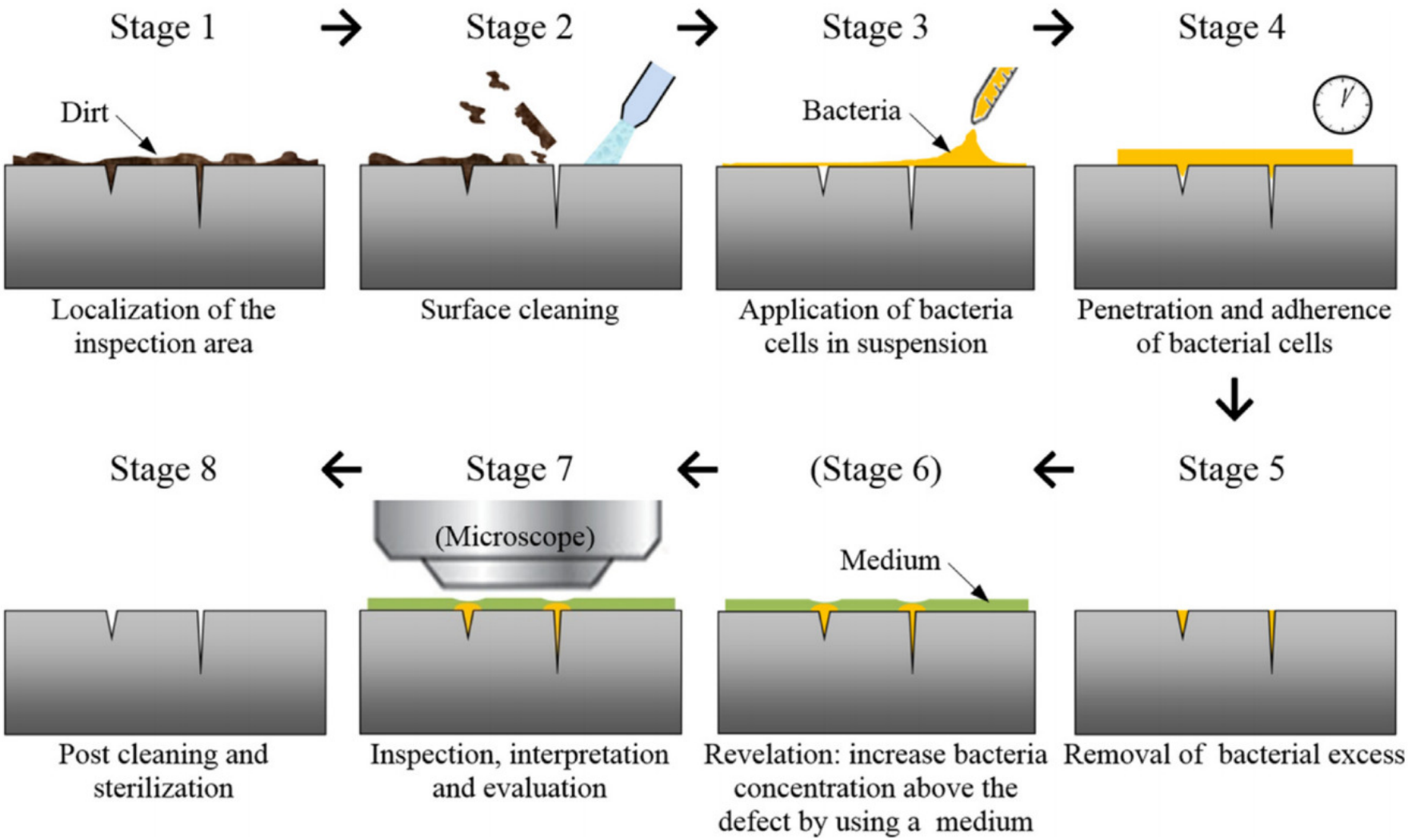
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A new NDT technique based on bacterial cells to detect micro surface defects

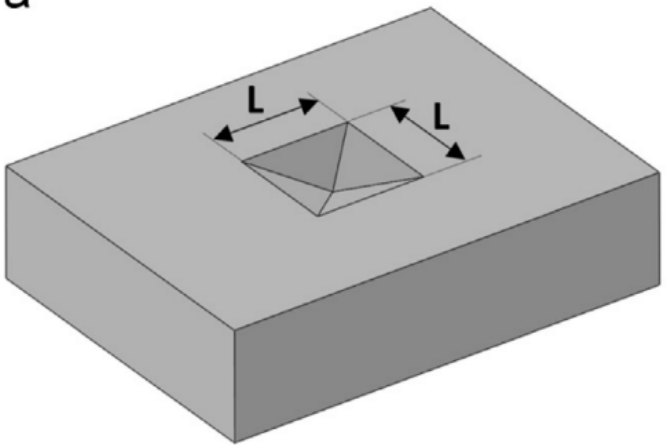


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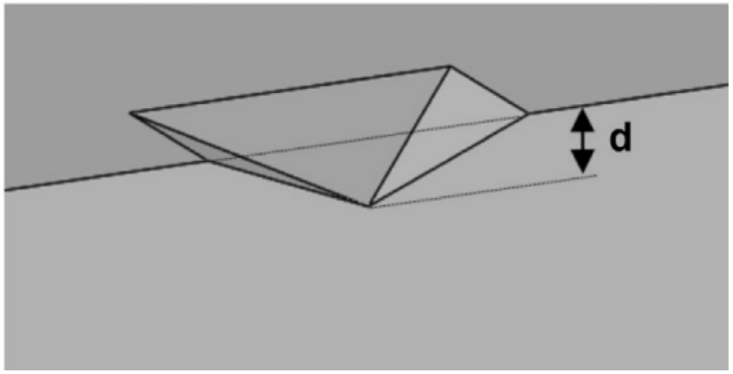


Schematic representation of different stages to detect micro surface defects with bacterial cells.

a



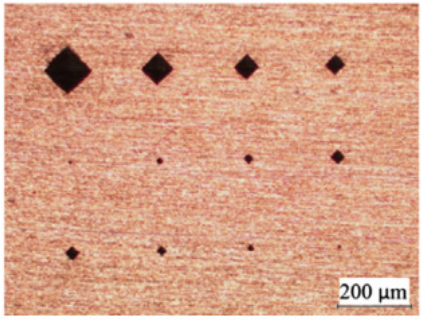
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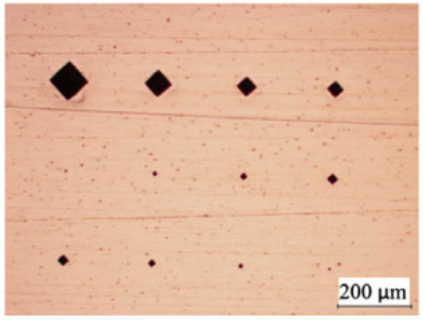
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A	B	C	D
H	G	F	E
E	F	G	H

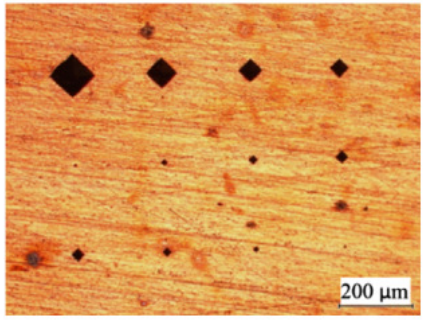
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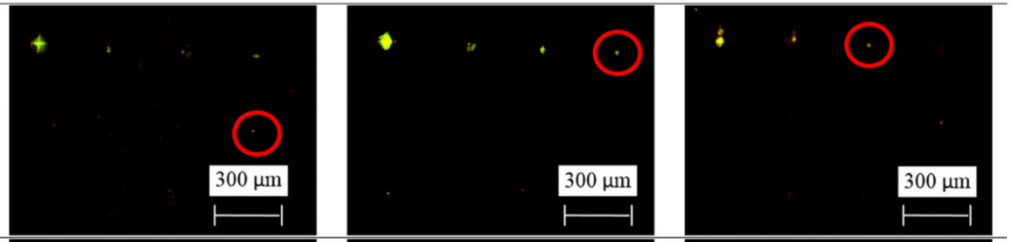
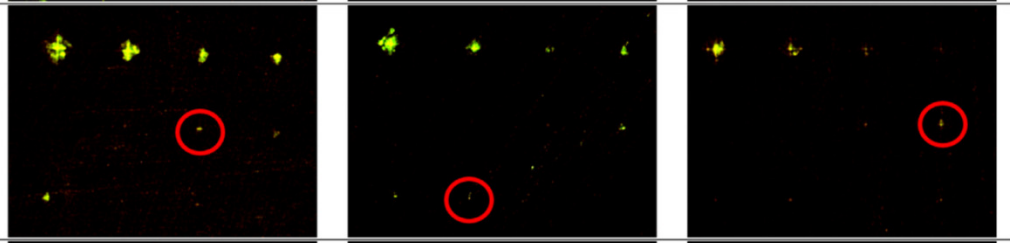
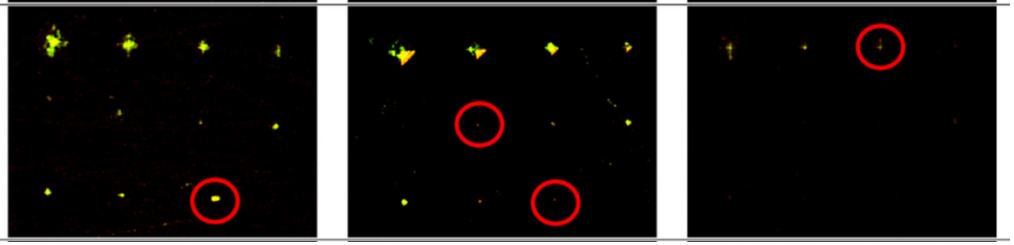


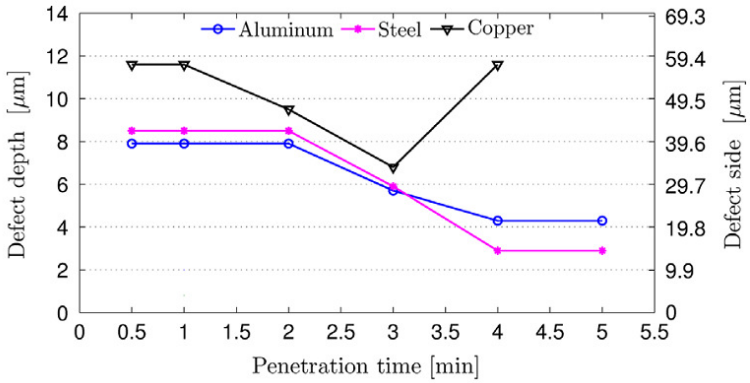
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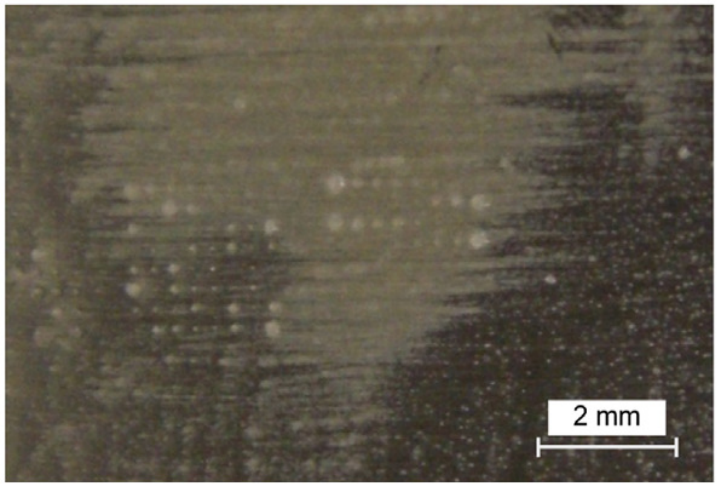


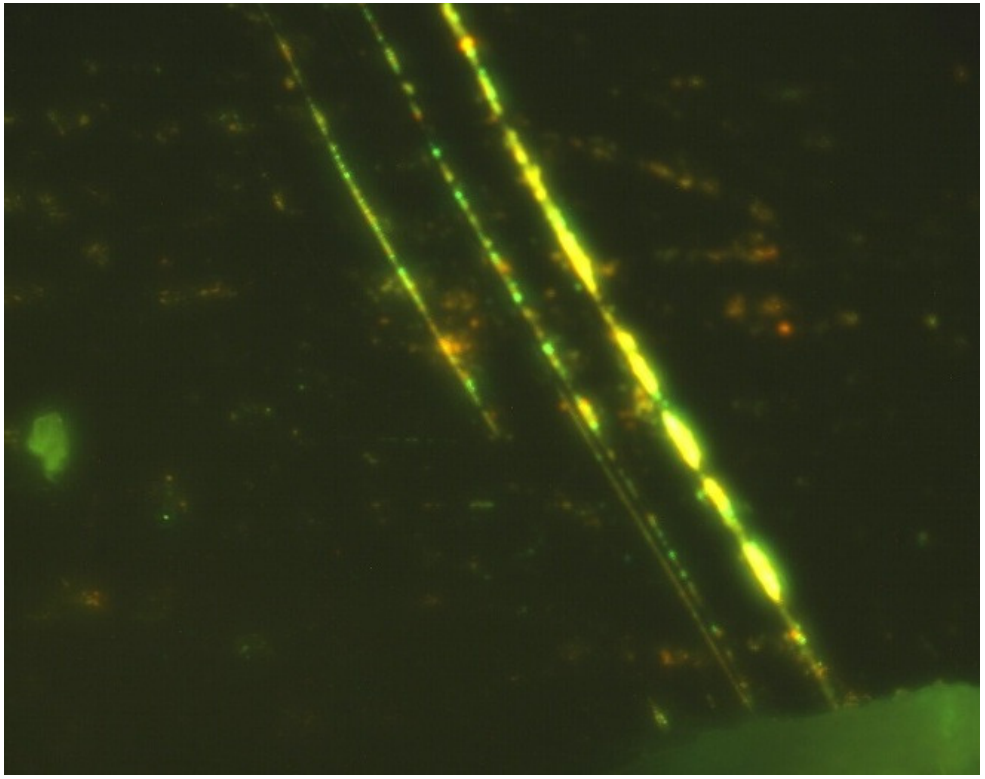
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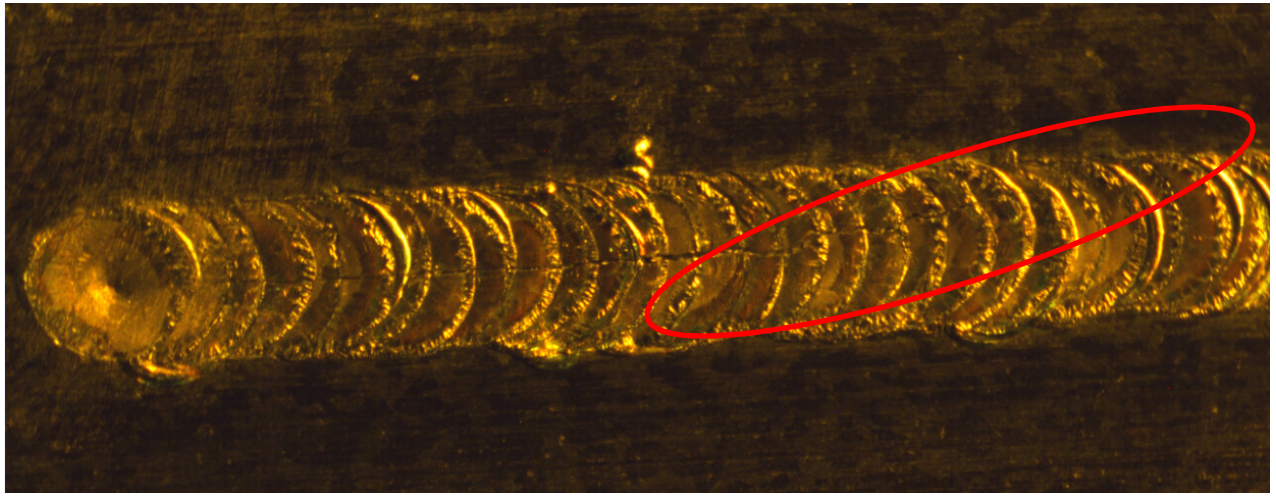
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	Aluminium	Steel	Copper
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1			
3			
4			

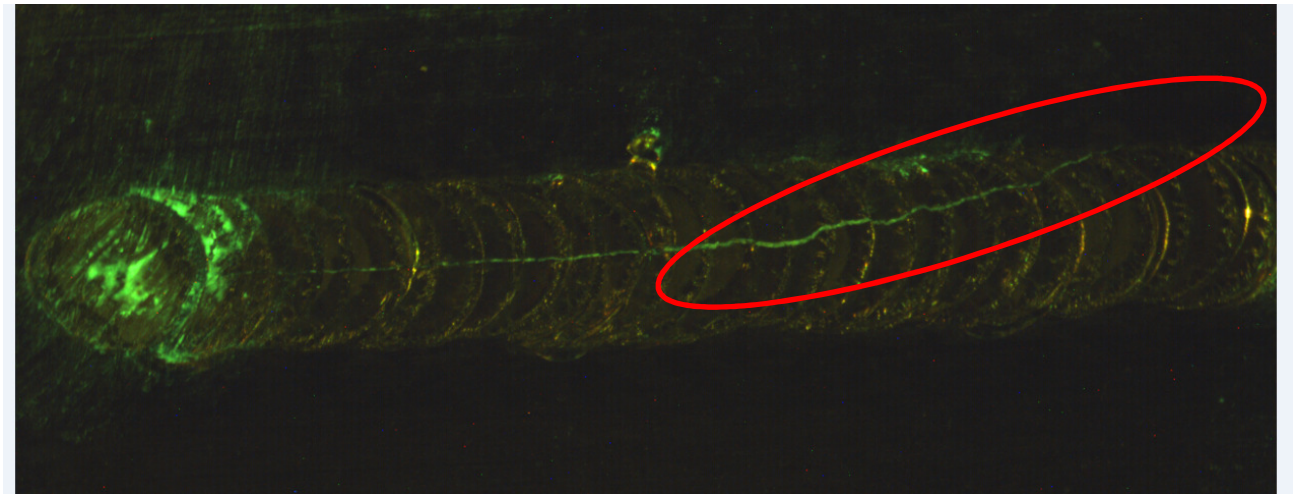







U.PORTO
CEMUP
mag
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det
ETD
WD
10.2 mm
mode
SE
20 µm
PL_B_Bac





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