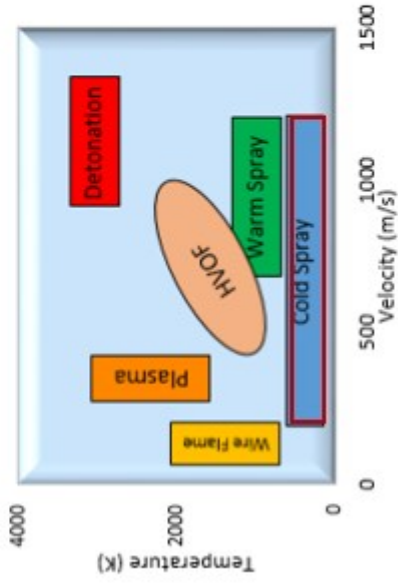
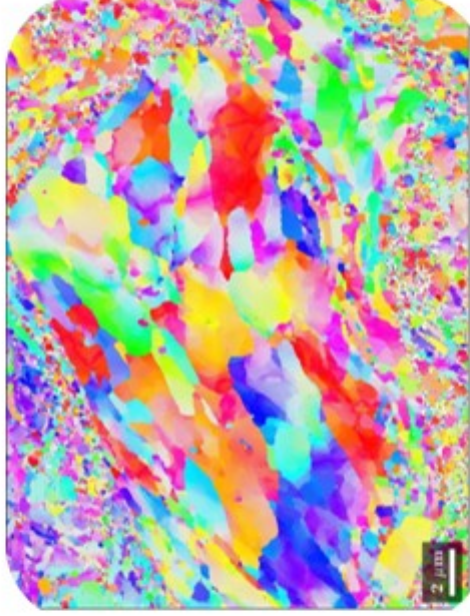


# EBSD Analysis Enhancement of Cold Sprayed Composite Materials: Sample Preparation , Annealing, and Scan Optimization

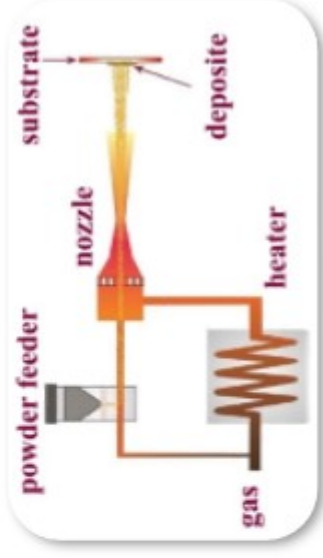
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✓ EBSD scan using cold field emission  
Hitachi SU8230 SEM



✓ Annealing treatment  
✓ Vibromet polishing  
✓ Ion beam milling  
✓ EBSD scan optimization



Cold spray  
✓ High strain rate + Cold deformation + Severe plastic deformation



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