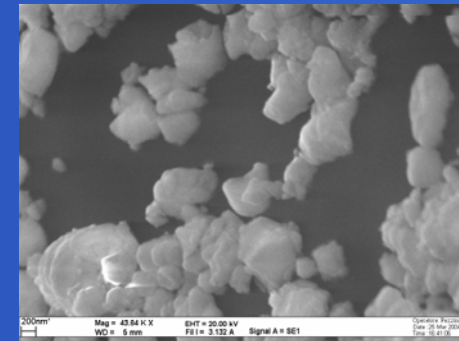
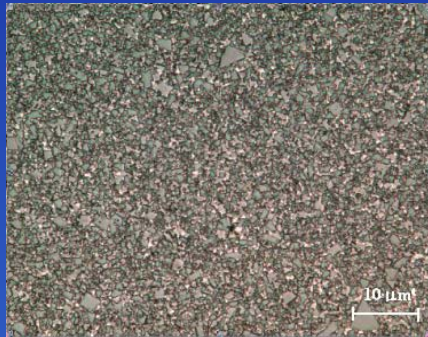
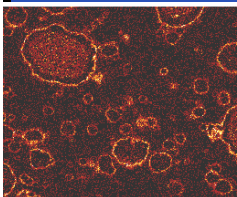
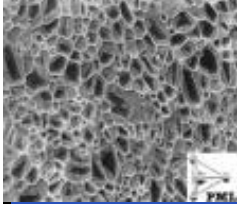




# HM: Studies on new compositions and production technology

M. Rosso, M. Actis Grande, D. Ugues, E. Pallavicini

- Influence of addition of alloying elements on properties of WC-Co systems
- Studies on MIM in HM: binders & feedstock, injection, debinding and sintering

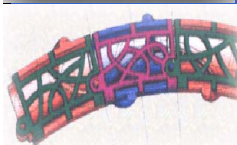
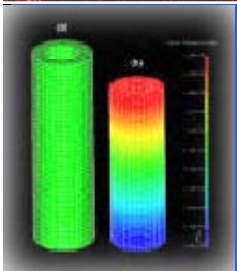


Preparation of mixes (ball milling) and samples (traditional and MIM)

General characterisation (Microscopy, Mechanical, Cohercitive force, magnetic saturation)

Wear (different types, machines designed on purpose)

Corrosion



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