

**THE OPTIMIZATION OF  
COMPOSITION, STRUCTURE  
AND PROPERTIES OF METALS,  
OXIDES, COMPOSITES,  
NANO- AND AMORPHOUS  
MATERIALS**

**PROCEEDINGS OF THE FIFTH  
ISRAELI-RUSSIAN BI-NATIONAL  
WORKSHOP 2006**

**July 9—14**

**Novosibirsk,  
2006**

**Russian Academy of Sciences**

**Israeli Academy of Sciences and Humanities**

**Institute of Solid State Chemistry and Mechanochemistry  
of SB RAS, Novosibirsk, Russia**

**Institute of Inorganic Chemistry of SB RAS, Novosibirsk, Russia**

**Institute of Metallurgy of UB RAS, Ekaterinburg, Russia**

**College of Judea and Samaria, Ariel, Israel**

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