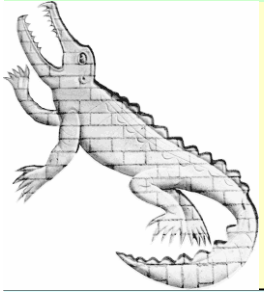


**2005-2006 activity of
Liaison office
Moscow State University**

Alexander Vasiliev
vasil@mig.phys.msu.ru

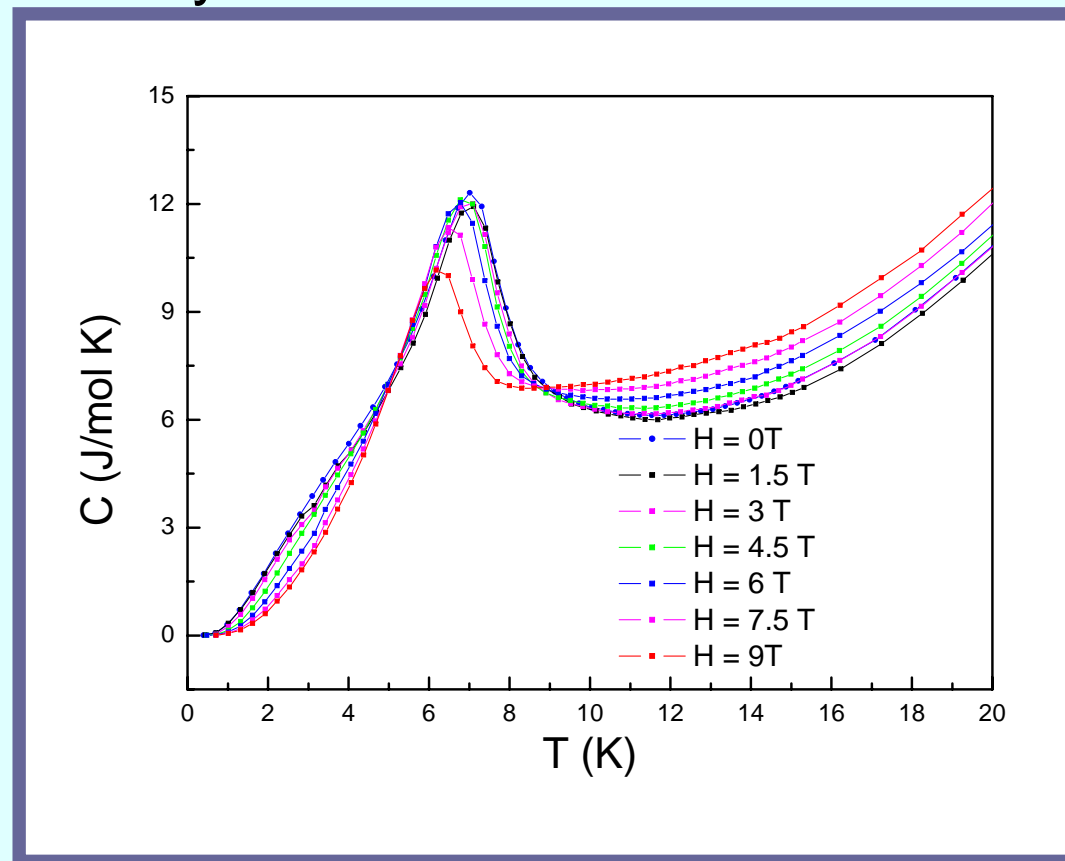


July, 2006



Students delegation from Cavendish Laboratory, Cambridge University, England

Post – graduate students Stephen Rowley and Leszek Spalek
Joint study of ferroelectrics down to 0.3 K



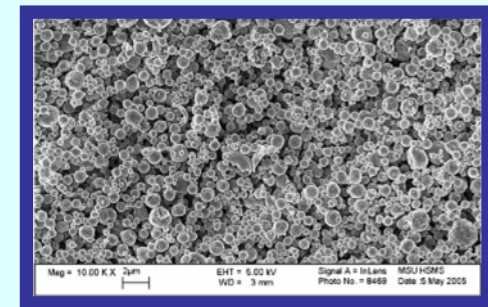
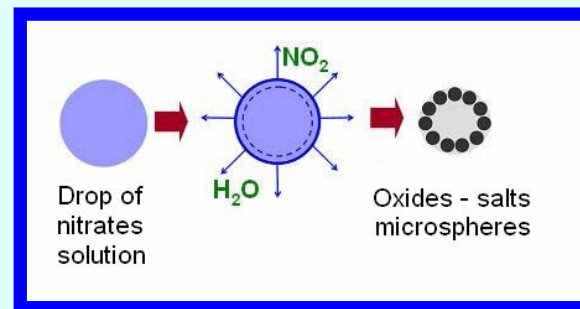
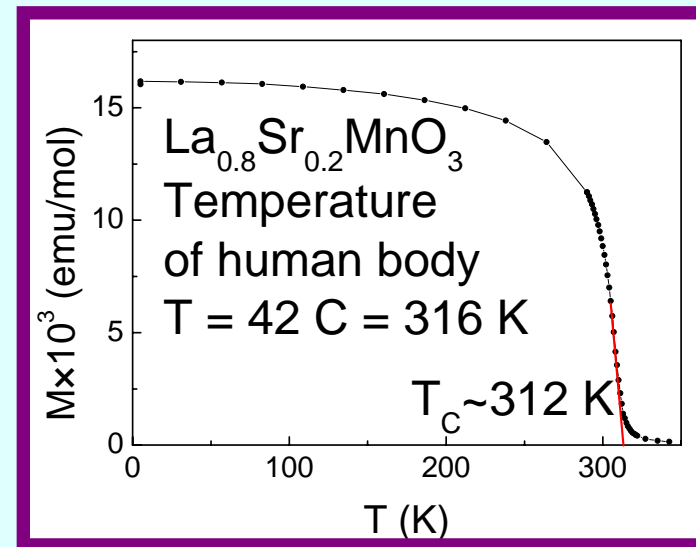
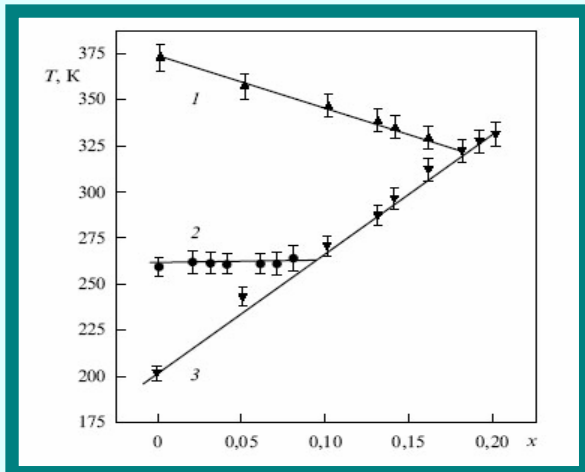
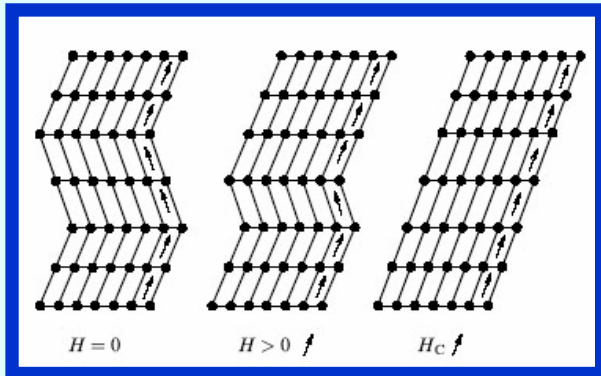
August, 2006



Delegation from Tohoku University, Sendai, Japan

Professor T. Toshiyuki, Dr. M. Ohtsuka, Institute of Fluid Science
Ferromagnetic Magnetic fluids for biomedical applications

Shape memory alloys



September, 2006

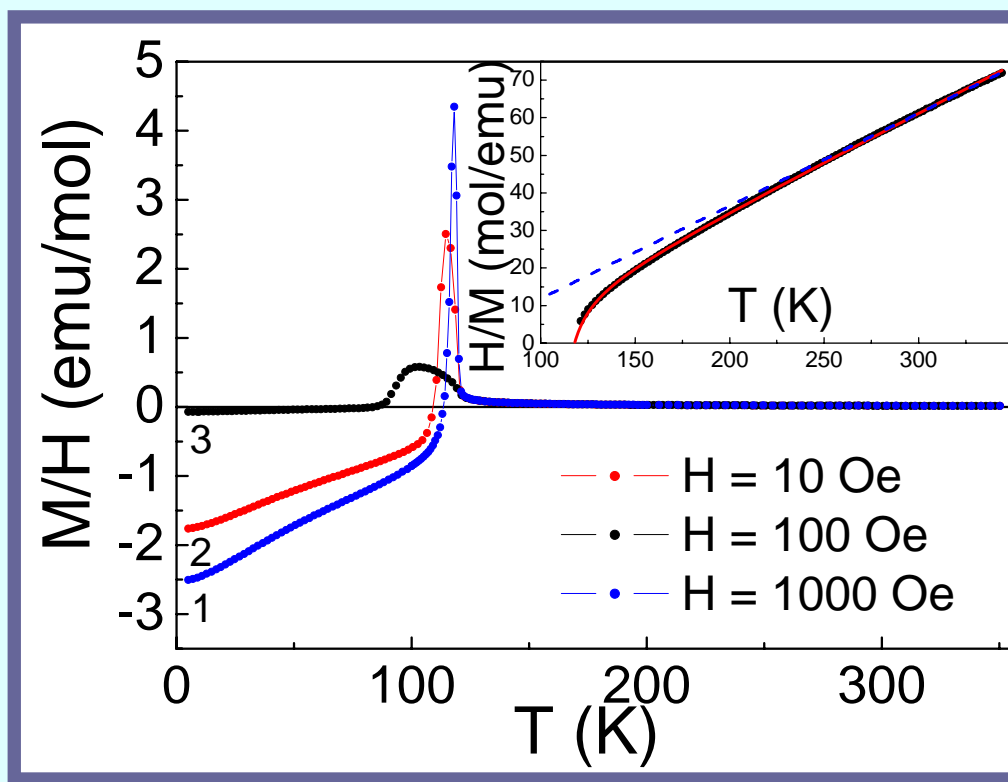
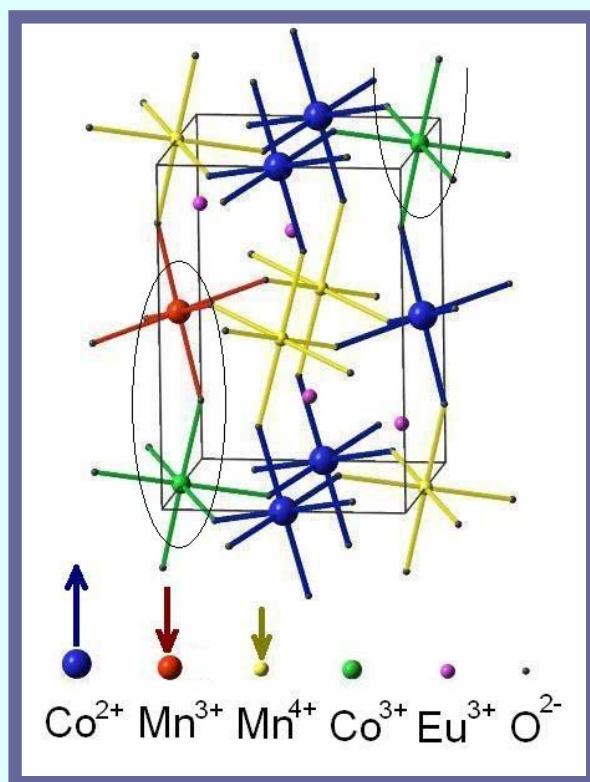


Delegation from National Science Council of Taiwan

Director general Kwang Lun Lin, Professor National Cheng Kung University

Future plans: intensive students exchange

Magnetization reversal in $\text{EuMn}_{0.5}\text{Co}_{0.5}\text{O}_3$



November, 2006



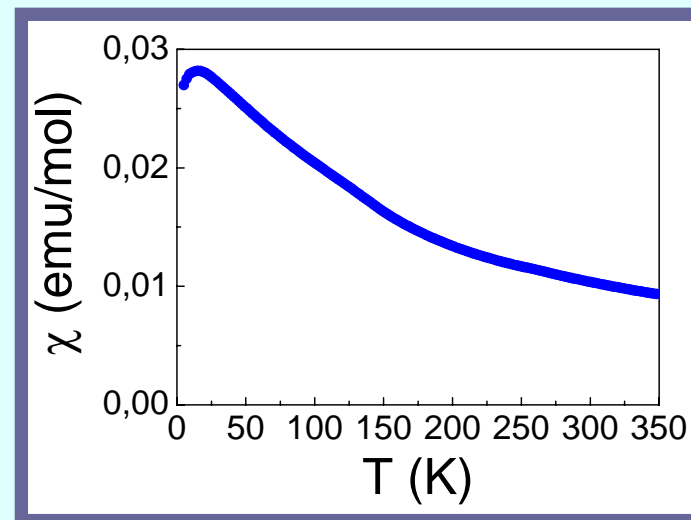
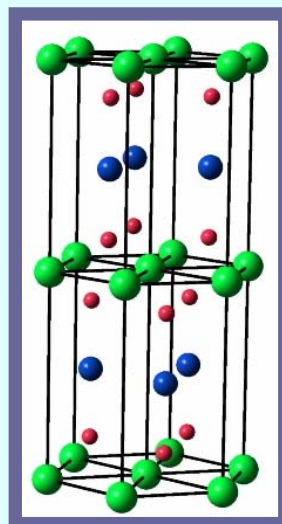
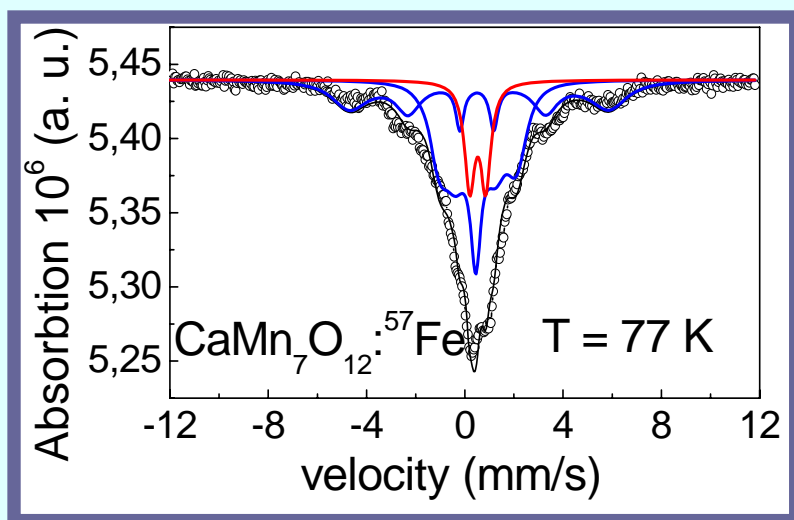
Delegation from Bordeaux Institute of Condensed Matter Chemistry

Professor Gerard Demazeau

Post graduate students exchange Alexei Baranov and Olga Volkova

Manganites doped with ^{57}Fe
for Moessbauer study

Layered frustrated object AgFeO_2



Future plans:

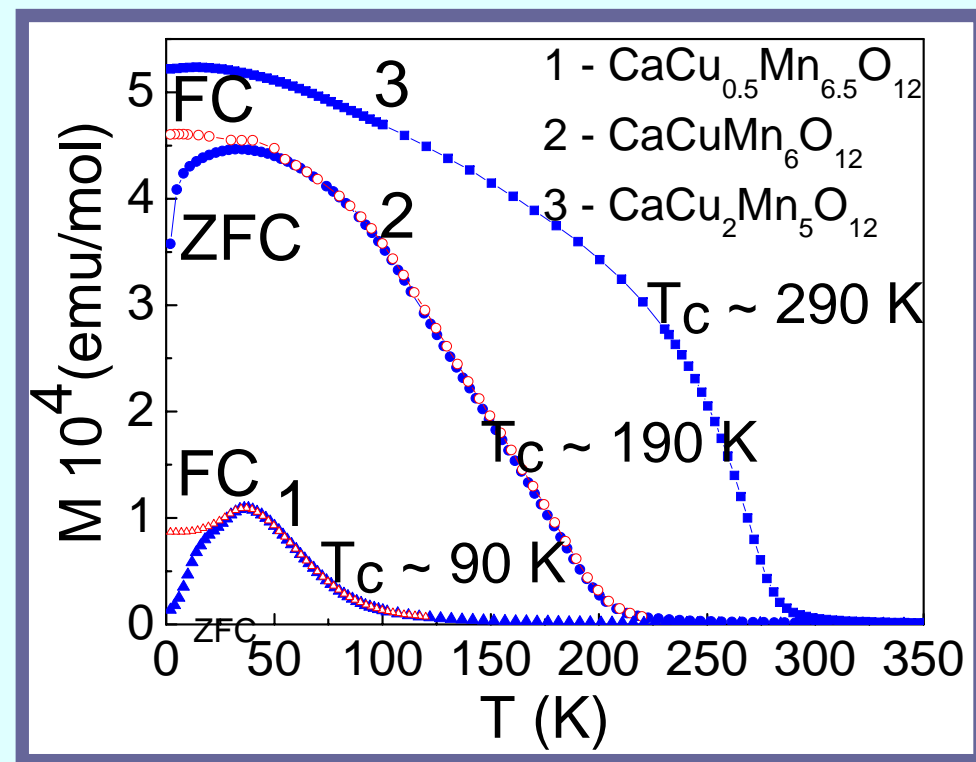
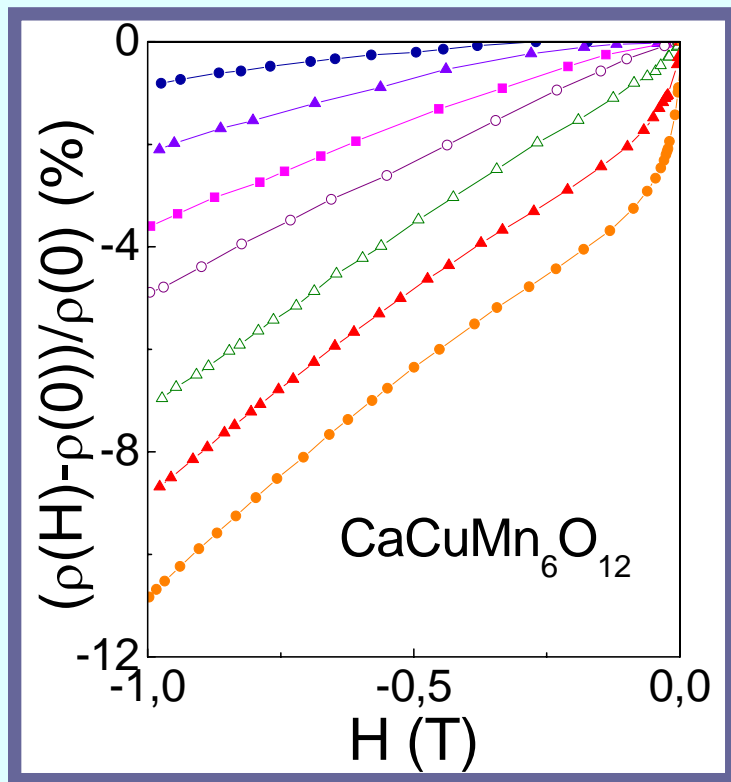
High pressure synthesis of $\text{YMn}_7\text{O}_{12}$, AuFeO_2

April – November, 2006



Institute of Solid State Physics, Dresden, Germany

Collaboration with Professor Bernd Büchner, Rüdiger Klingeler, Natalia Tristan
Manganites with colossal magnetoresistance $\text{Ca}(\text{Cu}_x\text{Mn}_{3-x})\text{Mn}_4\text{O}_{12}$



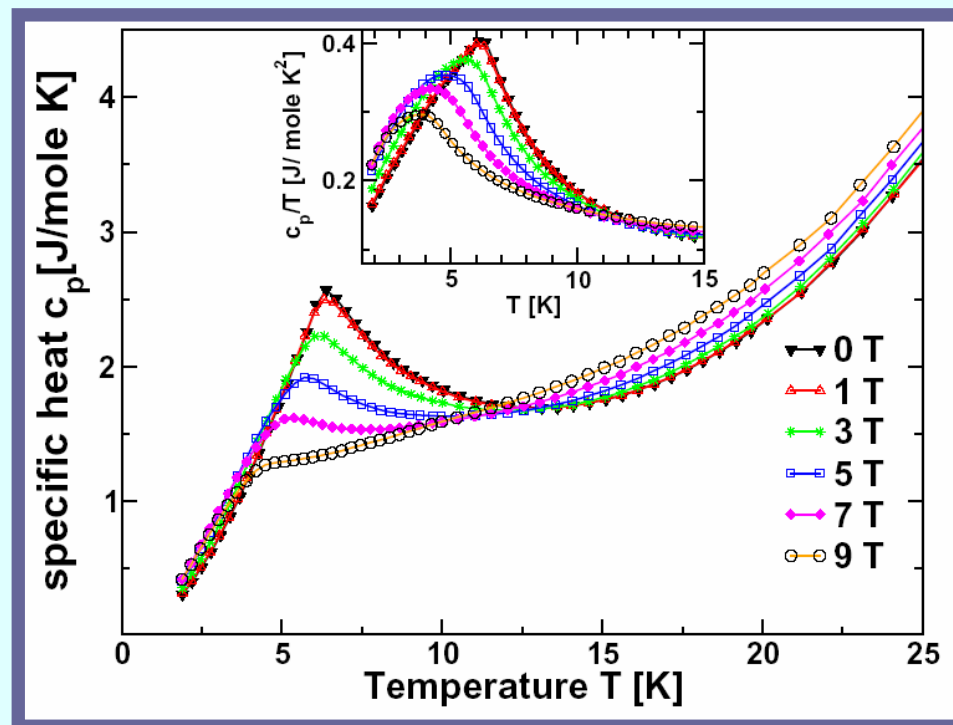
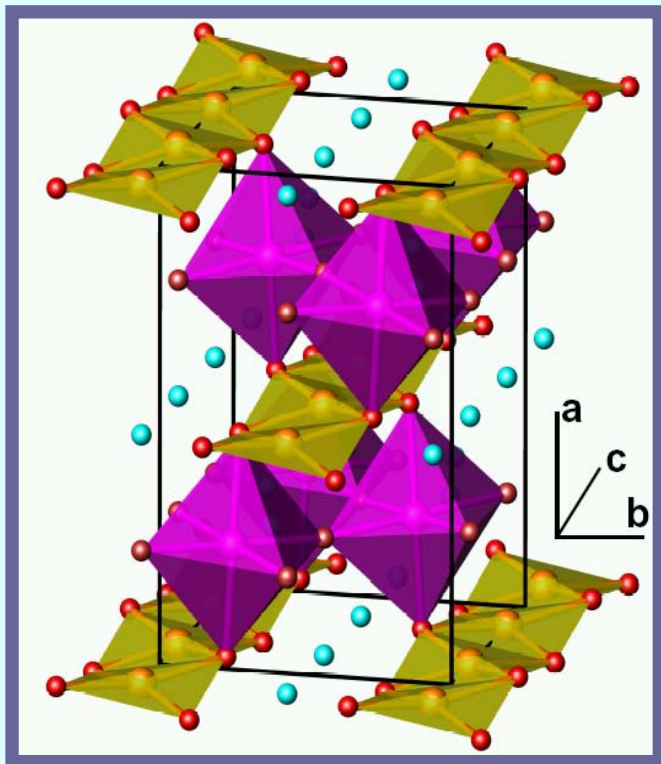
April – November, 2006



Institute of Solid State Physics, Dresden, Germany

Collaboration with Professor Bernd Büchner, Rüdiger Klingeler, Natalia Tristan

Low dimensional magnet $\text{Li}_2\text{CuZrO}_4$



April – November, 2006



Institute of Solid State Physics, Dresden, Germany

Collaboration with Professor Bernd Büchner, Rüdiger Klingeler, Natalia Tristan
Undergraduate and post - graduate students exchange

Multiferroics $R\text{Fe}_3(\text{BO}_3)_4$

