

Dr. Evgenia Dmitrieva

## Liste der Publikationen

T.Yu. Rodyagina, P.V. Gaman'kov, E.A. Dmitrieva, I.A. Chepurnaya, S.V. Vasil'eva, A.M. Timonov.  
**Structuring Redox Polymers Poly[M(Schiff)] (M = Ni, Pd; Schiff = Schiff Bases) on a Molecular Level: Methods and Results of an Investigation**

*Russian Journal of Electrochemistry*, Vol. 41, No. 10, 2005, P. 1101–1110.

E.A. Dmitrieva, S.A. Logvinov, V.V. Kurdakova, V.V. Kondrat'ev, V.V. Malev, A.M. Timonov.  
**Redox Polymer Poly-N,N'-2,3-dimethylbutane-2,3 diylbis(salicylideniminato)nickel: An Impedance Spectroscopy Study**

*Russian Journal of Electrochemistry*, Vol. 41, No. 4, 2005, P. 381-387.

E.A. Dmitrieva, S.A. Logvinov, A.M. Timonov, V.V. Kurdakova, V.V. Kondratiev, V.V. Malev.  
**Characterization of [Ni(SaltmEn)] polymer films by Electrochemical Impedance Spectroscopy**  
Proceedings of the 55th Annual Meeting International Society of Electrochemistry, 19-24 September 2004, Thessaloniki, Greece, S8FP40.

E.A. Dmitrieva, S.V. Vasilieva, A.M. Timonov, V.V. Kondratiev, V.V. Malev.

**Electrochemical and EQCM Studies of Ni Polymer Complexes**

Proceedings of 4th Baltic Conference on Electrochemistry, 13–16 March 2005, Greisfswald, Germany, P. 70.

Vasilyeva S.V., Timonov A.M., Tchepournaya I.A., Gamankov P.V., Rodyagina T.Yu., Dmitrieva E.A.  
**Effect of the Solvent Nature on the Electrochemical Synthesis and Redox Switching Processes of the Polymer Transition Metal Complexes with Schiff Base Ligands**

Proceedings of 8th International Frumkin Symposium "Kinetics of electrode processes", 18-22 October 2005, Moscow, Russia, P. 244.

Rodyagina T.Yu., Dmitrieva E.A., Gamankov P.V., Chepournaya I.A., Vasilyeva S.V., Timonov A.M.  
**New Series of Copper Schiff Base Polymer Complexes: Synthesis and Characterization**

Proceedings of International Workshop on Electrochemistry of Electroactive Materials. 2006. St.-Petersburg. P. 84.