

Multilevel (Supervisory) Control of Production Processes and Installations

We propose to take part in works and/or independent problems solving on:

- design of remote industrial monitoring systems utilising telecommunication and Internet connections,
- integration of hardware and software in industrial monitoring and control systems,
- rational design (completing) of monitoring and control systems in so called intelligent buildings (hotels, conference and didactic halls, homes, gardens, office buildings, etc.).

Selected publications:

1. J. Betler, Z. Ociepa, K. Zajkowski: *The Division's Industrial Control Network*, National Conference POLIOPTY'01, Mileno, June 2001.
2. Z. Ociepa, A. Buszynski: *Integrated System of Energetic and Conditioning Devices Supervision in Telecommunication Building*, Proceedings of STM Symposium, Łódź, 2001.
3. Z. Ociepa, J. Kaczmarek: *Programmable Controller Design for Measuring Energy and Water Consumption*, Proceedings of Inter-University Metrology Conference MKM'01, Łódź, 2001.

Training

Licence training in PLC controllers programming, Human Machine Interface (HMI) and Supervisory Control And Data Acquisition (SCADA) systems in the framework of regional employment restructurisation plans, post graduate studies, new technologies implementation (only Siemens and other European companies).

Contact person:

Zenon Ociepa, MSc PhD
tel. (+48) (94) 3478-233
e-mail: ociepa@tu.koszalin.pl

More info:

[Division of Control Systems](#)