

### **Computer aided design of electronic product**

Golovinsky, K.V.; Koots, V.A. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 38-41: ill [https://www.estr.ee/record=b1064031\\*est](https://www.estr.ee/record=b1064031*est)

### **Design methodology management in the Berkeley CAD environment**

Zanella, Marina; Gubian, Paolo; Cremascoli, Paolo Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 4-15: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Digital simulation of analog phase locked loops**

Min, Mart; Paavle, Toivo; Kiive, Rein Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 135-150: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Field goniometer**

Kuusk, A.; Pajusalu, P. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 70-74: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **General unistor graph for active networks and its analysis**

Filaretov, V.V. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 42-46: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **A high-frequency small-geometry MOSFET model**

Kanunnikov, A.I.; Shilin, V.A. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 29-33: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Knowledge-based signal smoothing**

Dobrowiecki, Tadeusz; Wahab, Abdulrahim Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 108-121: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **A light measuring system for forest research**

Palva, L.; Siivila, E.; Salminen, R.; Kontra, Veli Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 75-81: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Method of the electrical network macromodeling**

Dmitriev-Zdorov, V.B.; Dudka, V.B.; Popov, V.P. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 54-59: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Microprogrammed test generator for bus oriented devices**

Szegi, A.; Feher, B. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 88-94: ill

### **The multilevel generalization of waveform relaxation method**

Dmitriev-Zdorov, V.B. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 47-53: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Non-linear structure identification of a fed-batch bakers' yeast process - a simulation study of two techniques**

Keulers, M.; Sepp, K.; Breur, A.; Reyman, G. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 82-87: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Phase and frequency stability of PLL systems**

Land, Raul Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 100-107: ill

### **PRIAM - software tool for model parameters extraction**

Kojushner, A.M. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference :

### **Problems of creating a friendly graphic interface to CAE LSI/PSB systems for IBM-compatible PC**

Abrashin, S.; Abrashina, A.; Martyanow, K. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 34-37

### **Präziser digitaler Frequenzvervielfacher für niedere Frequenzen**

Drahm, Wolfgang Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / S. 156-163: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Pulsed and continuous-wave doppler system for blood flow measurements**

Kopustinskas, A. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 64-69: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **The realization of the precision system for phase and harmonics measurement**

Eek, Andres; Kolk, Arno Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 95-99: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **SAPDEC: a program devoted to automatic fault diagnosis of electric circuits**

Liberatore, A.; Manetti, S.; Piccirilli, Maria Cristina; Reatti, A. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 16-22: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Signal distortions influence on SNR of matched filter output**

Bekeris, E.; Solodov, I. Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 60-63: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Time optimal design of the precision third order tracking systems**

Min, Mart Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 128-134: ill [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)

### **Инвертор напряжения на базе запираемых тиристоров**

Pikkov, Mihail Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennal conference : Tallinn, Estonia, October 7-11, 1991 = Automatiserimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / c. 151-155: ил [https://www.estr.ee/record=b1064034\\*est](https://www.estr.ee/record=b1064034*est)