

## **List of Publications of Prof. Dr. Maria Nisheva-Pavlova**

### **I. Research papers**

1. Раденски, А., М. Нишева. Развитие экспериментальной диалоговой трансформационной системы программирования. В сб. "Математическая теория и практика систем программного обеспечения", ВЦ СО АН СССР, Новосибирск, 1982, с. 88–95.
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3. Нишева, М. Потребителски език на аналитично-изчислителна система за работа с непрекъснати дроби. В сб. "Математика и механика и приложението им в науката и практиката", София, 1985, стр. 120–127.
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5. Нишева, М. Реализация на аналитично-изчислителна система за работа с непрекъснати дроби. В сб. "Математика и математическо образование. Доклади на XVI пролетна конференция на СМБ, Сълнчев бряг, 6-9 април 1987 г.", София, Издателство на БАН, 1987, стр. 510–513.
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9. Спиридонова, М., М. Нишева. Интеллектуализированные системы аналитических преобразований и их применение в научных исследованиях и проектировании. Сборник трудов Второго международного научного семинара "Теория и применение искусственного интеллекта - ИИ'89" (Созопол, 1989), с. 313–318.
10. Нишева, М. Применение аналитико-вычислительной системы для работы с непрерывными дробями. VII семинар "Проблемы информатики и ее применения в управлении, обучении и научных исследованиях", София, Университетское издательство им. св. Клиmenta Охридского, 1990, с. 185–190.
11. Нишева-Павлова, М., И. Рашкова. Експериментална реализация на ядро на система за аналитични преобразования за персонален компютър. В сб.

"Математика и математическо образование. Доклади на XIX пролетна конференция на СМБ, Слънчев бряг, 6-9 април 1990 г.", София, Издателство на БАН, 1990, стр. 265–268.

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