

2K-5100R

数理解析研究所講究録 607

デザインと有限幾何

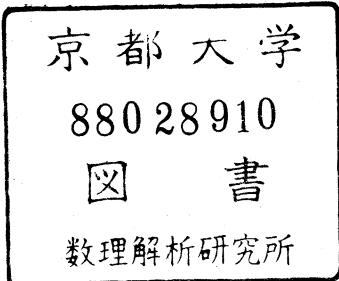
禁帶出期間

62. 3. 11 - 3. 18

数研図書室

京都大学数理解析研究所

1987年2月



デザインと有限幾何

研究集会報告集

1986年 5月28日～ 5月30日

研究代表者 藤原 良叔 (Ryoshuku Fujiwara)

目 次

1. Problems in Finite Extremal Set Theory	Inst.of Math.Academia Sinica	Ko-Wei Lih	1
2. SOME RESULTS ON TWOFOLD DESIGNS WITH BLOCK SIZE THREE AND FOUR	McMaster Univ.	Alexander Rosa	5
3. CONSTRUCTIONS FOR CYCLIC STEINER 2-DESIGNS	Univ.of Toronto	Rudolf Mathon	22
4. Directing and Orienting Triple Systems	Univ. of Waterloo	Charles J. Colbourn	33
5. Linear codes and t-spreads	Fukuoka Univ. of Education	Fumikazu Tamari	39
6. CHARACTERIZATION OF MIN-HYPERS IN A FINITE PROJECTIVE GEOMETRY AND ITS APPLICATIONS TO ERROR-CORRECTING CODES	Osaka Women's Univ.	Noboru Hamada	52
7. P_k -Factorization of Complete Bipartite Graphs	Kinki Univ.	Kazuhiko Ushio	70
8. A Stochastic Construction of Golay Code	The Inst. of Statistical Math.	Yoshiaki Itoh	76
	Science Univ. of Tokyo	Masakazu Jimbo	