



TULOKSET

RESULTS

3. Women 200 m butterfly

GROUP: A

Place	Name	Team	100 m	200 m
1.	Angela Graystone	63 Modernia GBR	1:15.16	2:38.10
2.	Marja Riiikkälä	62 KankU FIN	1:14.79	2:40.09
3.	Margriet Lingeman	62 Bevers HOL	1:16.97	2:41.34
4.	Kaija Stenfors	60 PUS FIN	1:22.45	2:57.20

GROUP: B

Place	Name	Team	100 m	200 m
1.	Amanda Heath	57 Spencer GBR	1:23.62	3:05.73
2.	Lucinda Spicer	58 Otter GBR	1:30.60	3:25.22
3.	Tuula Tyttö	55 URA FIN	1:56.44	4:13.90

GROUP: C

Place	Name	Team	100 m	200 m
1.	Sabine Morche-Bloch	50 Brensch FRG	1:21.09	2:55.80
2.	Hillevi Perälä	51 Koo-Vee FIN	1:41.96	3:40.40

GROUP: D

Place	Name	Team	100 m	200 m
1.	Patricia Mary Jackson	47 H.B.Aces GBR	1:23.74	3:02.40
2.	Mervi Alhonen	45 Vaaku FIN	1:41.31	3:38.60
3.	Imola Hikade	45 Budapest HUN	1:40.85	3:39.81

GROUP: E

Place	Name	Team	100 m	200 m
1.	Christel Vigener	41 Steinhag FRG	1:46.25	3:50.71

GROUP: G

Place	Name	Team	100 m	200 m
1.	Anny Düren	31 DSG Düss FRG	2:05.14	4:22.10

GROUP: H

Place	Name	Team	100 m	200 m
1.	Hilde Kern	28 Worms FRG	1:50.55	3:48.30

GROUP: J

Place	Name	Team	100 m	200 m
1.	Gertrud Meerwald	20 Hamburg FRG	2:14.96	4:57.75

4. Men 200 m butterfly

GROUP: A

Place	Name	Team	100 m	200 m
1.	Sergel Fesenko	59 Kiev URS	1:07.20	2:22.34
2.	Andrew Exton	63 Redditch GBR	1:07.35	2:22.88
3.	Thomas Nörrenberg	60 Marburg FRG	1:08.07	2:23.42
4.	Hannu Hautamäki	61 JUS FIN	1:08.81	2:30.81
5.	Claus Cohnen	62 Ubach-P. FRG	1:11.61	2:31.42
6.	Luc de Bruyn	59 Schoten BEL	1:10.74	2:34.69

GROUP: B

Place	Name	Team	100 m	200 m
1.	Klaus Kalinke	56 Gladsech FRG	1:10.72	2:30.68
2.	Ulrich Gohl	58 Konstanz FRG	1:17.66	2:46.97

GROUP: C

Place	Name	Team	100 m	200 m
1.	Jacek Krawczyk	49 Warszawa POL	1:09.25	2:27.07
2.	Hans-Joachim Feinberg	49 Wilhelm FRG	1:16.93	2:52.35
3.	Toivo Honkonen	50 BCP Tre FIN	1:15.55	2:55.41
	Nick Minns	53 Hounslow GBR	Failed to finish the race	

GROUP: D

Place	Name	Team	100 m	200 m
1.	David Thompson	47 Ports. GBR	1:13.01	2:37.80
2.	Jozef Luc Meyten	47 Scaldis BEL	1:12.66	2:38.74
3.	Donald Uijtenbogaart	47 Dolfijn HOL	1:16.99	2:44.48
4.	Timo Lindgren	44 LaVi FIN	1:40.02	3:24.81
	Josep Laret-Ciuro	44 Sabadell ESP	Failed to finish the race	

GROUP: E

Place	Name	Team	100 m	200 m
1.	Geoff Stokes	39 Rushmoor GBR	1:18.16	2:47.69
2.	Faul Kurhajec	41 S.U.Wien AUS	1:17.50	2:49.42
3.	Rob Hanou	43 Otters HOL	1:21.92	2:56.40
4.	Lajos Varszegi	41 Budapest HUN	1:22.02	3:00.83
	Risto Lehtonen	43 KoUS FIN	Failed to finish the race	

GROUP: F

Place	Name	Team	100 m	200 m
1.	Hans-Friedel Aldenhoff	37 Steinh. FRG	1:22.27	3:12.58
2.	Hans Lindström	37 SSH Nykö SWE	1:27.35	3:13.94
3.	Terho Potinkara	36 TTU FIN	1:45.32	3:39.42
	Lasse Laippala	36 FUS FIN	Disq : wrong style	

GROUP: G

Place	Name	Team	100 m	200 m
1.	Werner Müller	33 Ludwigsh FRG	1:21.87	3:00.65
2.	Seymour Banning	33 E.A.S.T. GBR	1:28.31	3:18.51
3.	Brunello Graja	30 Milano ITA	1:39.69	3:25.06
4.	Pertti Lasikari	33 FUS FIN	1:55.06	4:00.51

GROUP: H

Place	Name	Team	100 m	200 m
1.	Karl-Heinz Knops	25 Rheydt FRG	1:33.94	3:15.12
2.	Silvano Daniell	27 Trento ITA	1:37.44	3:29.40

GROUP: J

Place	Name	Team	100 m	200 m
1.	Ferdinand Panke	22 Muppert. FRG	1:42.52	3:36.21
2.	Dominik Koza	23 Stuttg. FRG	1:59.22	4:09.37
3.	Gerhard Mitsch	19 Mannheim FRG	1:57.76	4:09.98
4.	Tibor Jenel	23 Budapest HUN	2:08.33	4:39.68
5.	Antonio Figueredo	23 Esp ESP	2:10.20	4:42.61

GROUP: K

Place	Name	Team	100 m	200 m
1.	Ernest Clemett	17 Austell GBR	2:39.68	5:46.07

Women 50 m freestyle

GROUP: F

Place	Name	Team	50 m
1.	Marga Schulze	38 Neukölln FRG	33.59
2.	Heli Paalosalo	38 FUS FIN	34.07
3.	Lottie Geurts	35 Eindhov. HOL	34.20
4.	Sylvia Bramham	37 Liverp. GBR	34.82
5.	Greta Lughart	34 Hol HOL	35.20
6.	Uschi Meyer-Tonndorf	36 Düsseld. FRG	36.77
7.	Eva Gibbs	38 Barnet GBR	38.78
8.	Gisela Spille	35 Frankf. FRG	45.64
9.	Lea Maes	37 G.B.Z. BEL	51.67

GROUP: G

Place	Name	Team	50 m
1.	Eliane Pellis	33 Scaldis BEL	37.84
2.	Marianne Grane	31 Hellas SWE	38.85
3.	Railla Laiho	33 FoPy FIN	39.10
4.	Nora Liello	31 Napoli ITA	41.35
5.	Maija-Liisa Pöllänen	33 LrU FIN	43.81
6.	Jo Parkins	32 Beckenh. GBR	46.06
7.	Ana-Maria Perez	32 Barcelon ESP	51.40
8.	Roser Fonsati-Capdevel	30 Barcelon ESP	1:01.53

GROUP: H

Place	Name	Team	50 m
1.	Kerstin Gjöres	27 Hellas SWE	37.30
2.	Agnes Flisson	24 Paris FRA	41.59
3.	Kristina Vadem	25 Hellas SWE	42.01
4.	Olive Hale	27 Beckenh. GBR	43.77
5.	Ethel Friberg	24 Ringsted DEN	43.96
6.	Monica Ullmann	28 Lilleham NOR	44.35
7.	Sirkku Reini	27 LrU FIN	45.05
8.	Agnes Mary Scales	26 Southp. GBR	48.84
9.	Ruth Krause	27 München FRG	49.05
10.	Erna Eichman	25 Gelnhaus FRG	50.49
11.	Anneliese Schmitz	25 Gelnhaus FRG	50.95

GROUP: J

Place	Name	Team	50 m
1.	Margarete Pfannmueller	20 Gelnhaus FRG	39.60
2.	Majbritt Nordin	20 RANMalmö SWE	44.20
3.	Herta Breuer	22 Bremerh. FRG	44.40
4.	Barbara Böhm	20 Siegsd. FRG	57.50

GROUP: K

Place	Name	Team	50 m
1.	Lucie Rosen	18 Hürth FRG	53.7
2.	Guilia Figari	16 Ita ITA	58.4
3.	Ilta Virtanen	10 TaTU FIN	1:08.0

* * O M E G A - Ajanotto * SFORTELECTRON

Place	Name	Team	50 m
1.	Guri Kogstad	61 Nor NOR	29.53
2.	Pepa Rosell	62 Cataluna ESP	31.34
3.	Patrizia Nolfo	61 Catania ITA	32.26
4.	Csilla Mattesz	63 Budapest HUN	33.13
5.	Eija Hokkanen	59 Vaaku FIN	33.87
6.	Jacqueline Lane	62 Kenilw. GBR	38.03
7.	Anne Malkin	62 Kenilw. GBR	46.76

1. GROUP: B

Place	Name	Team	50 m
1.	Päivi Utriainen	58 SCP Tre FIN	30.21
2.	Edit Eckel-Horvathne	54 Budapest HUN	31.24
3.	Viviane Simons	56 G.B.Z. BEL	31.27
4.	Susan Chatburn	54 Darwen GBR	31.54
5.	Mervi Kovanen	56 ValU FIN	32.12
6.	Lucinda Spicer	58 Otter GBR	32.21
7.	Hele Villep	54 Tallinn EST	35.77
8.	Auli Kunnaala	55 TapU FIN	38.46
9.	Isabel Rodriguez-Tomas	55 Cataluna ESP	38.59

GROUP: C

Place	Name	Team	50 m
1.	Ruth Thomson	51 Kingston GBR	31.16
2.	Lindsay Powell	49 Barnet GBR	31.93
3.	Ruth Stübert	49 Neukölln FRG	32.17
4.	Zofia Krawczyk	52 Warszawa POL	32.64
5.	Margareta Rainer	49 Gävle SWE	32.65
6.	Önne Pollisinski	51 Tallinn EST	36.16
7.	Heli Tooman	49 Tallinn EST	36.34
8.	Marjatta Koivisto	52 KOP FIN	36.54
9.	Dolores Baalman	51 Dalum FRG	38.15
10.	Merce Buxeda	49 Sabadell ESP	43.69

GROUP: D

Place	Name	Team	50 m
1.	Magda Patch	48 Budapest HUN	29.43
2.	Arja Miettinen	47 TurUS FIN	32.95
3.	Pauline Cooke	48 Spencer GBR	33.89
4.	Eha Lillenthal	46 Tallinn EST	34.37
5.	Birgitte Lahm	48 Dettinge FRG	36.64
	Seija Skyttä	48 FoPy FIN	40.68
7.	Angela Casas-Cardellac	45 Terrassa ESP	42.67
8.	Annie Smits	46 Eindhov. HOL	43.85
9.	Rita Miles	48 Kenilw. GBR	44.78

GROUP: E

Place	Name	Team	50 m
1.	Diane Ford	43 Rushmoor GBR	34.34
2.	Elisabeth Hofmann	42 S.U.Wien AUS	35.44
3.	Ritva Rennes	40 ASK FIN	36.71
4.	Vera Koznarkova	41 UnivBrno TCH	38.74
5.	Winifred Short	39 Notts GBR	40.25
6.	Waltraud Resch	40 S.U.Wien AUS	41.64
7.	Marion Grossmann	42 Wiesbade FRG	41.68
8.	Carmen Fraile	40 Esp ESP	41.75
9.	Liesbeth Ter Laak	42 NZPC HOL	49.94

6. Men 50 m freestyle

GROUP: A

Place	Name	Team	50 m
1.	Juriy Logvin	62 Moscow URS	24.42 ER
2.	Andrew Exton	63 Redditch GBR	25.63
3.	Ivar Stukolkin	60 Tallinn EST	25.80
4.	Margus Kukk	59 Tallinn EST	26.21
5.	Jussi Pekka Kilpeläinen	60 Koo-Vee FIN	27.13
6.	Jouni Mäntylä	62 SCP Tre FIN	27.86
7.	Jens Schumacher	59 Ahrensbr. FRG	28.38
8.	Esko Heikkilä	59 Häki FIN	29.02
9.	Joan Escarre	60 Esp ESP	34.36
10.	Martin Stalker	60 Kenilw. GBR	43.28

GROUP: B

Place	Name	Team	50 m
1.	Alexei Markovskiy	57 Moscow URS	25.35 ER
2.	Kersten Meier	54 DSG Düss FRG	26.35
3.	Wilhelm Hempel	57 Dolphin IRE	26.74
4.	Rudi Verberght	58 KHZS BEL	26.99
5.	Klaus Kalinke	56 Gladsech FRG	27.35
6.	Laszlo Tari	54 Budapest HUN	27.63
7.	Steve Burcham	57 Kenilw. GBR	27.64
8.	Feep Keskkilä	54 Tallinn EST	28.27
9.	Tuomo Vainio	58 Vaaku FIN	28.87
10.	Vesa Niemi	55 TapU FIN	29.22

GROUP: C

Place	Name	Team	50 m
1.	Vladimir Bure	50 Moscow URS	25.47 ER
2.	Vilem Cejka	52 Gottwald TCH	26.25
3.	Horst-Dieter Bias	52 Leverk. FRG	26.56
4.	Kristian Vainomäe	50 Tallinn EST	27.51
5.	Tauno Vuoristo	49 TU FIN	28.16
6.	Ilkka Keskinen	52 Vaaku FIN	28.30
7.	Scot Hatfield	52 Kenilw. GBR	28.64
8.	Juhani Lindroos	50 Seuraton FIN	28.90
9.	Jukka Koivu	51 TTU FIN	29.02
10.	Keith Edgerley	52 Southp. GBR	29.30
11.	Ferran Mauri	50 Sabadell ESP	29.33
12.	Sauli Nordling	51 RiUS FIN	29.37
13.	Timo Laine	50 KOP FIN	29.59
14.	Ari Backman	53 Vaaku FIN	30.47
15.	Markku Silvonen	53 Vaaku FIN	30.62
16.	Timo Mattila	52 TurUS FIN	31.57
17.	Martin Donnelly	51 Darwen GBR	34.10
18.	Kaupo Pollisinski	52 Tallinn EST	34.11

GROUP: D

Place	Name	Team	50 m
1.	Senion Belitz-Gaman	45 Moscow URS	27.46 ER
2.	Vladimir Kravchenko	47 Moscow URS	27.70
3.	Mikko Sirkka	45 FUS FIN	27.76
4.	Tõnu Meijel	48 Tallinn EST	27.76
5.	Wolfgang Stickel	47 Kornwest FRG	27.79
6.	Otto Sprenger	48 Kornwest FRG	27.94
7.	Markku Makkonen	48 SUS FIN	28.65
8.	Ingvar Eriksson	44 Hellas SWE	28.83
9.	Aladar Remetel-Filep	44 Budapest HUN	28.87
10.	Timo Eriksson	47 KoUS FIN	29.30
11.	Kari Kalliolahhti	44 SCP Tre FIN	29.53
12.	Toivo Viilep	48 Tallinn EST	29.94
13.	Timo Höller	46 SeUl-58 FIN	30.14
14.	Giuseppe Ischia	47 Trento ITA	30.26
15.	Rolf Mikkola	47 HSS FIN	30.29
16.	Winfried Stahlschmidt	48 Übach-P. FRG	30.75
17.	Peter Stephens	47 Spencer GBR	31.47
18.	Timo Lindgren	44 LaVi FIN	31.50
19.	Joaquim Lloberas-Bosch	45 Terrassa ESP	32.73
20.	Josep Sagarra-Ustrell	44 Sabadell ESP	32.87
21.	Jordi Molx-Girons	47 Terrassa ESP	34.38
22.	Turkka Oiva	45 V-S MU FIN	36.88
23.	Ronald Carroll	48 Kenilw. GBR	37.87

Place	Name	Team	50 m
1.	Laszlo Szlamka	43 Budapest HUN	27.91 ER
2.	Ian McLean	40 Southp. GBR	28.90
3.	Einari Kirjavainen	42 Vaaku FIN	28.93
4.	Rudolf Smerda	43 UnivBrno TCH	29.03
5.	Christian Tollstoy	43 Karlskog SWE	29.37
6.	Espen Engebretsen	40 Drammen NOR	29.70
7.	Mati Eliste	41 Tallinn EST	29.94
8.	Johannes Kremer	41 Lübeck FRG	29.95
9.	Frantisek Pokorny	41 UnivBrno TCH	30.22
10.	Michael Hobdell	41 Gloucest GBR	30.29
11.	Matthias Kroner	43 Hellas SWE	30.41
12.	Gianfranco Conversi	41 Catania ITA	30.50
13.	Bengt Karlsson	40 Uppsala SWE	32.18
14.	Kauko Marjamäki	40 PoPy FIN	33.81
15.	Joan Pala-Tallo	40 Igualada ESP	34.52
16.	Eduard Arruga-Valeri	42 AgrEspV. ESP	36.96
17.	Wim Ter Laak	40 NZPC HOL	41.56

GROUP: E

Place	Name	Team	50 m
1.	Peter Bergengren	38 Strömsta SWE	27.64 ER
2.	Dieter Bachmann	37 Lübeck FRG	30.25
3.	Valery Beliaev	37 Moscow URS	30.84
4.	Mila Krucaj	35 Presov TCH	30.89
5.	Eino Kirss	37 Tallinn EST	31.33
6.	Lauri Malk	37 LaVi FIN	31.37
7.	Lasse Laippala	36 FUS FIN	32.55
8.	Janos Leigh	34 Redbridg GBR	32.97
9.	Terho Potinkara	36 TTU FIN	33.16
10.	Herman Rademaker	36 Dolfijn HOL	34.43

GROUP: G

Place	Name	Team	50 m
1.	Lennart Brock	33 Foseidon SWE	29.86
2.	Bo Annell	33 Hellas SWE	30.46
3.	Jan Höög	33 Hellas SWE	32.25
4.	Zdenek Hofer	32 S.Fraha TCH	32.41
5.	Väino Viherpuu	31 Tallinn EST	32.77
6.	Jaroslav Motycka	29 UnivBrno TCH	33.38
7.	David Mace	33 Spencer GBR	33.98
8.	Viljo Pesonen	29 JuvU FIN	37.09
9.	Jordi Bassols	32 Sitges ESP	39.80

GROUP: H

Place	Name	Team	50 m
1.	Peter Skripchenko	26 USSR URS	31.59 ER
2.	Fritz Klapproth	27 Lübeck FRG	31.69
3.	Rudi Aust	26 Übach-P. FRG	32.24
4.	Bror-Ebbe Andersson	24 Hellas SWE	33.02
5.	Valentin Weber	27 Bayereut FRG	33.47
6.	Gerhard Geschke	28 Stuttg. FRG	33.74
7.	Werner Krause	28 München FRG	33.84
8.	Hans Joachim Kirsch	27 Wolfsb. FRG	34.41
9.	Jordi Kun	28 Barcelon ESP	34.92
10.	Teuvo Länsiharju	28 FITU FIN	35.09
11.	Alfio Fichera	28 Catania ITA	35.72
12.	Martti Väinämö	28 KuUS FIN	37.17
13.	Reino Palosaari	26 Häki FIN	38.74
14.	Henri Hyypiö	28 PoPy FIN	39.75
15.	Douglas Scales	25 Southp. GBR	44.45

GROUP: J

Place	Name	Team	50 m
1.	Nils Kling	23 Hellas SWE	32.40
2.	Ferdinand Panke	22 Wuppert. FRG	33.32
3.	Arne Jutner	20 Hellas SWE	33.64
4.	Carl-Erik Wilen	21 HSS FIN	35.69
5.	Ilmari Simula	20 HU FIN	38.05

GROUP: K

Place	Name	Team	50 m
1.	George Plumb	17 Westmins GBR	36.73
2.	Herman Schluch	17 Ioblenz FRG	36.92
3.	Claes-Ake Lindberg	18 Nyköping SWE	37.85
4.	Taisto Kasvio	16 TapU FIN	39.77
5.	George Kovacs	15 Pecs HUN	39.93
6.	Eduard Tamm	14 Tallinn EST	40.55

en 100 m breaststroke

GROUP: H

Place	Name	Team	100 m
1.	Beate Steinhof	63 Lendring FRG	1:18.24
2.	rsi Uski	61 KOP FIN	1:36.90
3.	Acqueline Wakelam	62 Swindon GBR	1:42.49

Place	Name	Team	100 m
1.	Edith Boehm	28 München FRG	1:40.65
2.	Liesbeth Burg-Bonnier	25 Dolfijn HOL	1:45.84
3.	Eva Mischke	26 München FRG	1:55.17
4.	Sirkku Reini	27 LrU FIN	1:55.67
5.	Margareta Widell	26 Hellas SWE	1:56.75
6.	Agnes Flisson	24 Paris FRA	1:58.88
7.	Erna Eichman	25 Gelnhaus FRG	2:01.01

GROUP: B

Place	Name	Team	100 m
1.	ivi Lairola	58 TurUS FIN	1:23.39
2.	anda Heath	57 Spencer GBR	1:24.72
3.	Bente Bendtsen	58 Ringsted DEN	1:25.55
4.	Merja Salonen	58 Koo-Vee FIN	1:34.74

GROUP: J

Place	Name	Team	100 m
1.	Eva Rauner	19 Ronsdorf FRG	1:54.97
2.	Ingeborg Fritze	21 Düsseld. FRG	1:56.75
3.	Barbara Böhm	20 Siegsd. FRG	2:19.66

GROUP: C

Place	Name	Team	100 m
1.	Katalin Csapo	52 Budapest HUN	1:29.80
2.	Dolores Baalman	51 Dalum FRG	1:39.44
3.	Wather Oliver	50 Gatesh. GBR	1:40.12
4.	Schelle Massie	53 Agr.Vet. FRA	1:45.15
5.	Marjatta Koivisto	52 KOP FIN	1:51.22

GROUP: K

Place	Name	Team	100 m
1.	Charlot Spindelndreher	16 Hildesh. FRG	2:20.09
2.	Helene Eisfeld	16 Götting FRG	2:21.32
3.	Mizzi Butzbach	09 Wiesbade FRG	2:21.91
4.	Gisela Reinsch	16 Köln FRG	2:21.99

GROUP: D

Place	Name	Team	100 m
1.	enice Wilkins	47 Hatfield GBR	1:33.75
2.	Patricia Mary Jackson	47 H.B.Aces GBR	1:35.84
3.	Viive Nõu	48 Tallinn EST	1:39.19
4.	Merja Malin	47 TurUS FIN	1:40.01
5.	grid Husse	48 Erlangen FRG	1:44.21
6.	Marianne Sköld	46 Södertör SWE	1:50.15
7.	Annie Smits	46 Eindhov. HOL	1:50.88
8.	Eosa Maria Bartrina	44 Sabadell ESP	1:58.69
9.	ea Miles	48 Kenilw. GBR	1:58.76

8. Men 100 m breaststroke

GROUP: A

Place	Name	Team	100 m
1.	Kondrad Ligl	62 Fra FRG	1:11.80
2.	Nick Burrows	62 Fortsm. GBR	1:13.01
3.	Freben Warga	62 Geneve SUI	1:16.86
4.	Toomas Soosaar	62 Tallinn EST	1:17.21
5.	Jari Korpi	60 FUS FIN	1:17.85
6.	Martin Schröder	59 Greven FRG	1:18.04
7.	Nick Wakelam	59 Swindon GBR	1:18.84
8.	Luc de Bruyn	59 Schoten BEL	1:22.38
9.	Fred Meyer	60 Trier FRG	1:22.92
10.	Michael Broadbent	62 Darwen GBR	1:34.36

GROUP: E

Place	Name	Team	100 m
1.	Elaine Bromwich	42 Rugby GBR	1:28.66
2.	ane Ford	43 Rushmoor GBR	1:29.44
3.	ana VahrmeijerLoskamp	41 DJK/ZAR HOL	1:29.89
4.	Monika Senftleben	42 Neukölln FRG	1:30.65
5.	Eva Vykypelova	43 UnivBrno TCH	1:32.94
6.	grid Lüning	40 Heusenst FRG	1:33.07
7.	ana Felgrova	42 B.Fraha TCH	1:38.42
8.	Reka Uzdi	39 Budapest HUN	1:42.98
9.	Gisela Odkolek	43 München FRG	1:43.59
10.	role Harridge	43 Kenilw. GBR	1:50.52
11.	esbeth Ter Laak	42 NZPC HOL	1:59.90

GROUP: B

Place	Name	Team	100 m
1.	Jürgen Schrick	55 Leverk. FRG	1:16.16
2.	Juha Lairola	55 TurUS FIN	1:17.63
3.	Ulrich Gohl	58 Konstanz FRG	1:19.89
4.	Urmaz Orasmäe	57 Tallinn EST	1:21.00
5.	Laszlo Tari	54 Budapest HUN	1:24.69
6.	Maurizio Pili	58 Catania ITA	1:27.48
7.	Ismo Saxman	58 Koo-Vee FIN	1:28.18
8.	Juha Kainulainen	54 KuUS FIN	1:32.74

GROUP: F

Place	Name	Team	100 m
1.	hemarie Lüdicke	38 Norderst FRG	1:40.10
2.	ren Fiskora	34 Germer. FRG	1:47.60
3.	lea Maes	37 G.B.Z. BEL	1:54.09
4.	Eva Gibbs	38 Barnet GBR	1:54.56

GROUP: C

Place	Name	Team	100 m
1.	Nikolai Pankin	49 Moscow URS	1:15.53
2.	Hans-Joachim Felmborg	49 Wilhelms FRG	1:18.92
3.	Aksel Luige	49 Tallinn EST	1:19.40
4.	Simo Partanen	50 TU FIN	1:22.35
5.	Hannu Koivisto	53 Ve FIN	1:22.71
6.	Geza Mihalik	49 Budapest HUN	1:25.46
7.	Timo Mattila	52 TurUS FIN	1:28.81
8.	Adrian Paul Smith	52 Gloucest GBR	1:30.29
9.	Ari Backman	53 Vaaku FIN	1:33.19
10.	Matti Myllymäki	51 Häki FIN	1:34.23
11.	Keith Edgerley	52 Southp. GBR	1:35.18
12.	Lawrence Stevens	53 Hatfield GBR	1:35.22

GROUP: G

Place	Name	Team	100 m
1.	Éliane Pellis	33 Scaldis BEL	1:40.25
2.	Anny Düren	31 DSG Düss FRG	1:50.33
3.	ermilla Reblckova	30 UnivBrno TCH	1:51.03
4.	othe Bendtsen	30 Tästrup DEN	1:54.43
5.	Barbara Morton	33 Darwen GBR	1:55.54
6.	Rauni Mäkinen	29 PoPy FIN	1:56.51

9. Women 800 m freestyle

Place	Name	Team	100 m
1.	Vladimir Kravchenko	47 Moscow URS	1:17.15
2.	Janos Kiricsi	45 Budapest HUN	1:18.23
3.	George Edward Jackson	45 H.B.Aces GBR	1:21.09
4.	Robert Apel	44 Spencer GBR	1:21.14
5.	Heikki Sillanpää	47 HSS FIN	1:23.29
6.	Aladar Remetel-Filep	44 Budapest HUN	1:23.66
7.	Rodney Barton	45 Southp. GBR	1:24.80
8.	Tõnu Meijel	48 Tallinn EST	1:25.02
9.	Giuseppe Ischia	47 Trento ITA	1:25.84
10.	Mauri Leinonen	47 VaU FIN	1:27.47
11.	Julio Cazcarro	46 Mediterr ESP	1:29.07
12.	Ramon Marimon	47 Sabadell ESP	1:30.18
13.	Ronald Carroll	48 Kenilw. GBR	1:44.03

GROUP: E

Place	Name	Team	100 m
1.	Rob Hanou	43 Otters HOL	1:20.76
2.	Peter Kunze	42 Konstanz FRG	1:20.77
3.	Karl Odkolek	41 München FRG	1:22.66
4.	Einari Kirjavainen	42 Vaaku FIN	1:22.99
5.	Matthias Kroner	43 Hellas SWE	1:23.43
6.	Robert Krasznai	40 Debrecen HUN	1:25.85
7.	Graf Jörg	43 Rhüden FRG	1:30.04
8.	Fekka Varonen	42 ValU FIN	1:30.79
9.	Hans Welinder	40 Poseidon SWE	1:33.79
10.	Eduard Arruga-Valeri	42 AgrEspV. ESP	1:42.44
11.	Wim Ter Laak	40 NZPC HOL	1:49.52

GROUP: F

Place	Name	Team	100 m
1.	Roland Schoenhaar	36 Heidenh FRG	1:20.54
2.	Bela Fabian	37 Budapest HUN	1:22.08
3.	Bernd Wünsche	38 Berlin FRG	1:22.58
4.	Thomas Richard Walker	35 Chester GBR	1:22.77
5.	Hans-Friedel Aldenhoff	37 Steinh. FRG	1:27.26
6.	Joep Bloemen	36 Breda HOL	1:29.99
7.	Herman Rademaker	36 Dolfijn HOL	1:32.93
8.	Gerard Salelles	35 Fra FRA	1:33.30
9.	Matti Nieminen	35 PoPy FIN	1:36.80
10.	Raimo Saari	37 TU FIN	1:37.76
11.	Juhani Äyhö	34 HSS FIN	1:39.37

GROUP: G

Place	Name	Team	100 m
1.	Werner Müller	33 Ludwigsh FRG	1:23.35
2.	Vitezslav Svozil	33 UnivBrno TCH	1:25.95
3.	Albert Buchholz	33 Brake FRG	1:28.39
4.	Brunello Graja	30 Milano ITA	1:29.14
5.	Lennart Brock	33 Poseidon SWE	1:31.13
6.	Lasse Knapp	32 VoVi FIN	1:31.70
7.	Johnny Lysell	30 Malmö SWE	1:32.22

GROUP: H

Place	Name	Team	100 m
1.	Fritz Klapproth	27 Lübeck FRG	1:28.49
2.	Karl-Heinz Knops	25 Rheydt FRG	1:28.87
3.	Werner Krause	28 München FRG	1:29.97
4.	Esko Salonen	26 TurUS FIN	1:32.86
5.	Silvano Danielli	27 Trento ITA	1:34.46
6.	Manfred Barthofer	28 Sonthof. FRG	1:37.21
7.	Elkka Töttö	27 InkV FIN	1:48.79
8.	Reino Palosaari	26 Häki FIN	1:51.79
9.	Aarre Snellström	24 PoPy FIN	2:01.48

GROUP: J

Place	Name	Team	100 m
1.	Walter Minnich	19 Frankf. FRG	1:33.95
2.	Bertil Sandqvist	21 LaVi FIN	1:57.45

GROUP: K

Place	Name	Team	100 m
1.	Royston Isaac Romain	18 Otter GBR	1:40.11
2.	Willi Windel	18 Lübeck FRG	1:45.73
3.	Adolf Löntz	14 Wiemersd FRG	1:49.25
4.	George Flumb	17 Westmins GBR	2:00.47
5.	Viljo Viitanen	14 LaUS FIN	2:05.20
6.	Kaarlo Fattinen	16 Ve FIN	2:16.30

GROUP: A

Place	Name	Team	200 m	400 m	800 m
1.	Nancy Hubbard	63 Spencer GBR	00.00	00.00	10:13.75 E1
2.	Gisela Neumann	63 Leverk. FRG	00.00	00.00	10:16.03
3.	Angela Graystone	63 Modernia GBR	00.00	00.00	10:35.80
4.	Kaija Stenfors	60 FUS FIN	00.00	00.00	10:54.33
5.	Tarja Tuominen	62 Ve FIN	00.00	00.00	11:38.07

GROUP: B

Place	Name	Team	200 m	400 m	800 m
1.	Ysabel Bland	58 Basildon GBR	00.00	00.00	10:52.75 E1
2.	Bernadette Robinson	58 Darwen GBR	00.00	00.00	14:14.04
3.	Tuula Typpö	55 URA FIN	00.00	00.00	14:55.77

GROUP: C

Place	Name	Team	200 m	400 m	800 m
1.	Lindsay Powell	49 Barnet GBR	00.00	00.00	11:43.91 E1
2.	Maria Dolores Molas	51 Sabadell ESP	00.00	00.00	12:21.99
3.	Heather Oliver	50 Gatesh. GBR	00.00	00.00	12:59.70
4.	Saga-Rita Stevens	52 Hatfield GBR	00.00	00.00	14:11.56
5.	Hillevi Perälä	51 Koo-Vee FIN	00.00	00.00	14:15.02

GROUP: D

Place	Name	Team	200 m	400 m	800 m
1.	Sandra O'Neil	47 Darwen GBR	00.00	00.00	11:07.23 E1
2.	Fauline Cooke	48 Spencer GBR	00.00	00.00	12:28.12
3.	Mervi Alhonen	45 Vaaku FIN	00.00	00.00	12:59.25
4.	Laszlone Vertesy	47 Baja HUN	00.00	00.00	13:27.51

GROUP: E

Place	Name	Team	200 m	400 m	800 m
1.	Yudith de Nijs	42 AZCTarvo HOL	00.00	00.00	11:50.99
2.	Irmtraud Bernt	43 Bayreuth FRG	00.00	00.00	12:08.49
3.	Susanne Neuhaus	41 Essen FRG	00.00	00.00	14:10.56
4.	Winifred Short	39 Notts GBR	00.00	00.00	14:49.30

GROUP: F

Place	Name	Team	200 m	400 m	800 m
1.	Marga Schulze	38 Neu-ölinn FRG	00.00	00.00	12:31.02 E1
2.	Lottie Geurts	35 Eindhoven. HOL	00.00	00.00	12:54.65
3.	Annie Du Fos	34 Breda HOL	00.00	00.00	14:25.55
4.	Gisela Spille	35 Frankf. FRG	00.00	00.00	17:41.38

GROUP: G

Place	Name	Team	200 m	400 m	800 m
1.	Nora Liello	31 Napoli ITA	00.00	00.00	15:31.94 E1

GROUP: H

Place	Name	Team	200 m	400 m	800 m
1.	Margret Mutschler	26 Hamburg FRG	00.00	00.00	16:24.11
2.	Monica Ullmann	28 Lilleham NOR	00.00	00.00	18:02.81

GROUP: J

Place	Name	Team	200 m	400 m	800 m
1.	Eva Rauner	19 Ronsdorf FRG	00.00	00.00	15:30.09

GROUP: K

Place	Name	Team	200 m	400 m	800 m
1.	Willy van Ryssel	16 Spencer GBR	00.00	00.00	17:23.12
2.	Giulia Figari	16 Ita ITA	00.00	00.00	22:37.9

EUROPEAN MASTERS CHAMPIONSHIPS IN SWIMMING
 Jyväskylä 29.8-2.9.1989 50 m pool

10. Men 800 m freestyle

GROUP: A

Place	Name	Team	200 m	400 m	800 m
1.	Nick Burrows	62 Portsm. GBR	2:13.61	4:36.23	9:26.91
2.	Jari Korpi	60 FUS FIN	2:22.95	4:54.00	9:50.10
3.	Thomas Nörrenberg	60 Marburg FRG	00.00	00.00	9:50.54
4.	Hannu Hautamäki	61 JUS FIN	00.00	00.00	10:05.91
5.	Claus Cohnen	62 Übach-P. FRG	00.00	00.00	10:16.91
6.	Ronald Grove	61 DOK Amst HOL	00.00	00.00	10:32.36
7.	Paco Abella	61 Sabadell ESP	2:26.69	5:08.37	10:39.42
8.	Michael Broadbent	62 Darwen GBR	00.00	00.00	13:08.02
9.	Martin Stalker	60 Kenilw. GBR	00.00	00.00	16:13.73

EU

GROUP: B

Place	Name	Team	200 m	400 m	800 m
1.	Petr Kollros	57 Plzen TCH	2:09.25	4:26.07	8:58.57
2.	Klaus Kalinke	56 Gladsech FRG	2:22.69	4:50.48	9:44.37
3.	Wilhelm Hempel	57 Dolphin IRE	00.00	00.00	9:45.28
4.	Wolfgang Tyroller	57 Speyer FRG	00.00	00.00	10:26.29
5.	Klaus Schröder	56 Lübeck FRG	00.00	00.00	10:52.03

EU

GROUP: C

Place	Name	Team	200 m	400 m	800 m
1.	Horst-Dieter Bias	52 Leverk. FRG	00.00	00.00	10:09.99
2.	Kent Hamberg	51 Köping SWE	00.00	00.00	10:23.17
3.	Nick Minns	53 Hounslow GBR	00.00	00.00	10:46.75
4.	Hannu Saarikko	49 RiUS FIN	00.00	00.00	10:53.21
5.	Toivo Honkonen	50 SCP Tre FIN	00.00	00.00	10:55.79
6.	Timo Laine	50 KOP FIN	00.00	00.00	11:46.32
7.	Martin Donnelly	51 Darwen GBR	00.00	00.00	12:01.94
8.	Markku Silvonen	53 Vaaku FIN	00.00	00.00	12:16.58
9.	Juha Korpioja	50 KoVeVe FIN	00.00	00.00	12:23.93

EU

GROUP: D

Place	Name	Team	200 m	400 m	800 m
1.	Donald Uijtenbogaart	47 Dolfijn HOL	00.00	00.00	9:52.38
2.	David Thompson	47 Portsm. GBR	00.00	00.00	10:11.44
3.	Semion Belitz-Gaman	45 Moscow URS	2:27.81	5:22.64	11:19.91
4.	Christer Johansson	44 Uppsala SWE	00.00	00.00	11:37.15
5.	Markku Makkonen	48 SUS FIN	00.00	00.00	11:52.49
6.	Peter Stephens	47 Spencer GBR	00.00	00.00	11:53.60
7.	Erkki Kaltemaa	47 RiUS FIN	00.00	00.00	13:38.98
8.	Carles-E Moner-Codina	44 AgrEspV. ESP	00.00	00.00	15:15.43

GROUP: E

Place	Name	Team	200 m	400 m	800 m
1.	Ian McLean	40 Southp. GBR	00.00	00.00	11:12.10
2.	Carlo Neuhaus	42 Essen FRG	00.00	00.00	12:08.31
3.	Espen Engebretsen	40 Drammen NOR	00.00	00.00	12:08.89
4.	Fekka Varonen	42 ValU FIN	00.00	00.00	12:54.35
5.	Bengt Karlsson	40 Uppsala SWE	00.00	00.00	13:57.32
	Antoine Coral	41 Agr.Vet. FRA	Failed to finish the race		

GROUP: F

Place	Name	Team	200 m	400 m	800 m
1.	Nic Geers	38 Gouwe HOL	00.00	00.00	10:51.81
2.	Hans Lindström	37 SSH Nykö SWE	00.00	00.00	11:11.84
3.	Andre Joos	38 Scaldis BEL	00.00	00.00	11:40.56
4.	Lauri Malk	37 LaVi FIN	00.00	00.00	12:06.02
5.	Hokan Wassdahl	38 Hellas SWE	00.00	00.00	12:10.33
6.	Martti Miettinen	34 LaVi FIN	00.00	00.00	12:31.80
7.	Josef Konecny	36 Gottwald TCH	00.00	00.00	12:31.97
8.	Angelo Casagrande	36 Milano ITA	00.00	00.00	14:19.01

GROUP: G

Place	Name	Team	200 m	400 m	800 m
1.	Bo Amnell	33 Hellas SWE	00.00	00.00	11:35.12
2.	Jan Höög	33 Hellas SWE	00.00	00.00	12:12.47
3.	Karl-Otto Modin	29 Hellas SWE	00.00	00.00	12:58.95
4.	Jaroslav Motycka	29 UnivBrno TCH	00.00	00.00	13:20.23
5.	David Mace	33 Spencer GBR	00.00	00.00	13:49.36
6.	Aleksander Tulk	29 Tallinn EST	00.00	00.00	14:11.10

GROUP: H

Place	Name	Team	200 m	400 m	800 m
1.	Valentin Weber	27 Bayerreut FRG	00.00	00.00	11:53.02
2.	Gerhard Geschke	28 Stuttg. FRG	00.00	00.00	12:24.93
3.	Otto Fischer	26 Hessen FRG	00.00	00.00	14:06.80
4.	Teuvo Länsiharju	28 PiTU FIN	00.00	00.00	14:24.13
	Hans Joachim Kirsch	27 Wolfsb. FRG	Failed to finish the race		

GROUP: J

Place	Name	Team	200 m	400 m	800 m
1.	Dominik Koza	23 Stuttg. FRG	00.00	00.00	13:15.23
2.	Carl-Erik Wilen	21 HSS FIN	00.00	00.00	13:55.82
3.	Broer Lamers	20 Dolfijn HOL	00.00	00.00	14:41.56

GROUP: K

Place	Name	Team	200 m	400 m	800 m
1.	Nils Fern	17 Hellas SWE	00.00	00.00	15:05.31
2.	Ernest Clemett	17 Austell GBR	00.00	00.00	15:41.65

1. Women 50 m backstroke

GROUP: A

Place	Name	Team	50 m
1.	Kaire Indrikson	61 Tallinn EST	33.56 ^E
2.	Beate Steinhof	63 Lendring FRG	33.74
3.	Marina Nania	63 Catania ITA	35.11
4.	Csilla Mattesz	63 Budapest HUN	35.33
5.	Kyllikki Heinä	62 Koo-Vee FIN	40.29
6.	Jacqueline Lane	62 Kenilw. GBR	47.40
7.	Anne Malkin	62 Kenilw. GBR	50.87

GROUP: B

Place	Name	Team	50 m
1.	Anne-Marja Mäkinen	58 PoPy FIN	37.10
2.	Viviane Simons	56 G.B.Z. BEL	37.75
3.	Isabel Rodriguez-Tomas	55 Cataluna ESP	43.30
4.	Hele Villep	54 Tallinn EST	43.65

GROUP: D

Place	Name	Team	50 m
1.	Magda Patoh	48 Budapest HUN	34.97 ^E
2.	Kathleen Pavler	47 Falcon GBR	37.08
3.	Trauder Schleiting	44 Paderbor FRG	39.37
4.	Birgitte Lahm	48 Dettinge FRG	42.26
5.	Arja Miettinen	47 TurUS FIN	43.23
6.	Seija Skyttä	48 PoPy FIN	46.00
7.	Ingrid Husse	48 Erlangen FRG	46.22
8.	Josepa Gusi-Maresma	47 Terrassa ESP	50.61
9.	Rosa Maria Bartrina	44 Sabadell ESP	50.79
10.	Annie Smits	46 Eindhov. HOL	56.12

GROUP: E

Place	Name	Team	50 m
1.	Marta Egervary	43 Budapest HUN	36.34 ^E
2.	Zsuzsanna Vigyazo	41 Budapest HUN	41.28
3.	Erna VahrmeijerLoskamp	41 DJK/ZAR HOL	43.42
4.	Hannelore Ritterbach	40 Bremisch FRG	43.47
5.	Liisa Kivimaa	42 TurUS FIN	47.30
6.	Seija Salomaa	42 KOP FIN	49.03
7.	Marion Grossmann	42 Wiesbade FRG	51.33
8.	Liesbeth Ter Laak	42 NZPC HOL	Disq : turned on her stomach

GROUP: F

Place	Name	Team	50 m
1.	Ulla Kastner	37 Paderbor FRG	40.52 ^E
2.	Sylvia Bramham	37 Liverp. GBR	41.49
3.	Brenda Walker	38 Chester GBR	41.80
4.	Halke Hoeler	36 Frankf. FRG	41.96
5.	Uschi Meyer-Tonndorf	36 Düsseld. FRG	43.49
6.	Annie Du Fos	34 Breda HOL	45.84
7.	Eva Gibbs	38 Barnet GBR	49.0
8.	Ilse Kaiser	35 Essen FRG	49.21
9.	Jolan Juhasz	34 Eger SE HUN	51.89
10.	Gisela Spille	35 Frankf. FRG	53.74
11.	Lea Maes	37 G.B.Z. BEL	54.83
12.	Elsemarie Hjortkjaer	34 Tåstrup DEN	1:03.11

GROUP: G

Place	Name	Team	50 m
1.	Grothe Bendtsen	30 Tåstrup DEN	41.58
2.	Marianne Grane	31 Hellas SWE	46.24
3.	Barbara Morton	33 Darwen GBR	46.35
4.	Jo Parkins	32 Beckenh. GBR	49.20
5.	Ralli Laiho	33 PoPy FIN	50.26
6.	Rauni Mäkinen	29 PoPy FIN	1:00.76
7.	Ana-Maria Perez	32 Barcelon ESP	1:08.29

GROUP: H

Place	Name	Team	50 m
1.	Kerstin Gjores	27 Hellas SWE	44.07 ^E
2.	Edith Boehm	28 München FRG	44.45
3.	Olive Hale	27 Beckenh. GBR	46.09
4.	Kristina Vadem	25 Hellas SWE	48.04
5.	Otto Hedwig	25 Bonn FRG	49.21
6.	Agnese Mary Scales	26 Southp. GBR	51.89
7.	Anneliese Schmitz	25 Geinhaus FRG	53.79
8.	Ruth Krause	27 München FRG	55.57
9.	Ethel Friberg	24 Ringsted DEN	56.35
10.	Lotte Moor	28 Tallinn EST	58.23

GROUP: J

Place	Name	Team	50 m
1.	Margarete Pfannmueller	20 Geinhaus FRG	48.43 ^E
2.	Ingeborg Fritze	21 Düsseld. FRG	54.65
3.	Herta Breuer	22 Bremerh. FRG	55.21
4.	Majbritt Nordin	20 RANMalmö SWE	57.03
5.	Barbara Böhm	20 Siegsd. FRG	1:06.29

GROUP: K

Place	Name	Team	50 m
1.	Willy van Rysel	16 Spencer GBR	47.87
2.	Mizzi Butzbach	09 Wiesbade FRG	1:00.31
3.	Helene Eisfeld	16 Götting FRG	1:00.67
4.	Gisela Reinsch	16 Köln FRG	1:05.09
5.	Liesel Nachtigall	11 Pforzhei FRG	1:07.68
6.	Lucie Rosen	18 Hürth FRG	1:11.32
7.	Ilta Virtanen	10 TaTU FIN	1:18.7

12. Men 50 m backstroke

GROUP: A

Place	Name	Team	50 m
1.	Alexander Sidorenko	60 Ukrain URS	29.29 ^E
2.	Salvatore Nania	59 Catania ITA	30.36
3.	Jouni Mäntylä	62 SCP Tre FIN	30.39
4.	Jussifekka Kilpeläinen	60 Koo-Vee FIN	31.42
5.	Esko Heikkilä	59 Häki FIN	35.99
6.	Wolfgang Steinigeweg	59 Greven FRG	36.37

GROUP: B

Place	Name	Team	50 m
1.	Steve Burcham	57 Kenilw. GBR	30.52 ^E
2.	David Miller	58 Otter GBR	31.21
3.	Kersten Meler	54 DSG Düss FRG	31.92
4.	Tuomo Vainio	58 Vaaku FIN	32.66
5.	Miroslav Polacek	55 Vitkovic TCH	32.89
6.	Roberto Danielli	54 Trento ITA	34.07

GROUP: C

Place	Name	Team	50 m
1.	Vilem Cejka	52 Gottwald TCH	32.17 ^E
2.	Ferran Mauri	50 Sabadell ESP	34.14
3.	Scot Hatfield	52 Kenilw. GBR	34.40
4.	Kaupo Pollisinski	52 Tallinn EST	40.29
5.	Markku Silvonen	53 Vaaku FIN	41.24

GROUP: D

Place	Name	Team	50 m
1.	Alexander Krukov	47 Moscow URS	32.41 ^E
2.	Toivo Villep	48 Tallinn EST	32.64
3.	Jorma Ahola	47 HU FIN	33.23
4.	Timo Merikoski	46 SCP Tre FIN	36.39
5.	Winfried Stahlschmidt	48 Ubach-P. FRG	37.10
6.	Christer Johansson	44 Uppsala SWE	37.30
7.	Rolf Mikkola	47 HSS FIN	37.55
8.	Timo Möller	46 SeUl-58 FIN	37.69
9.	Keijo Heia-Aro	46 KOP FIN	39.24
10.	Donald Carroll	48 Kent GBR	44.23

Name	Team	50 m
1. Csikany	43 Budapest HUN	31.68 E
2. Hannes Kremer	41 Lübeck FRG	33.88
3. Miklos Kovacs	40 Budapest HUN	35.86
4. Gianfranco Conversi	41 Catania ITA	38.30
5. Bengt Karlsson	40 Uppsala SWE	41.96

GROUP: F

Place	Name	Team	50 m
1.	Leonid Barbier	37 Moscow URS	32.27 E
2.	Peter Bergengren	38 Strömsta SWE	32.83
3.	Rekka Lundberg	36 TTU FIN	34.40
4.	Uno Romell	38 Hellas SWE	36.13
5.	Hans Andersson	34 Hellas SWE	36.75
6.	Terho Potinkara	36 TTU FIN	40.18
7.	Ianos Leigh	34 Redbridg GBR	40.30
8.	Uno Kirss	37 Tallinn EST	41.80
9.	Juhani Ayhö	34 HSS FIN	42.31

GROUP: G

Place	Name	Team	50 m
1.	Doger Burrell	31 Launcest GBR	38.05
2.	Kari-Otto Modin	29 Hellas SWE	40.38
3.	David Mace	33 Spencer GBR	41.88

GROUP: H

Place	Name	Team	50 m
1.	Jordi Kun	28 Barcelon ESP	41.74
2.	Alfio Fichera	28 Catania ITA	42.03
3.	Teuvo Länsiharju	28 PITU FIN	46.42
4.	Douglas Scales	25 Southp. GBR	55.66

GROUP: J

Place	Name	Team	50 m
1.	Walter Schober	23 SC Hurth AUT	42.00 E
2.	Arne Jutner	20 Hellas SWE	46.53
3.	Aatos Laine	23 PoPy FIN	49.05

GROUP: K

Place	Name	Team	50 m
1.	George Kovacs	15 Pecs HUN	43.25
2.	Otto Claus	15 Pforzhei FRG	43.32
3.	Nils Ferm	17 Hellas SWE	43.75
4.	Willi Windel	18 Lübeck FRG	43.92
5.	Herman Schluch	17 Koblenz FRG	46.97
6.	George Plumb	17 Westmins GBR	47.87

13. Women 200 m breaststroke

GROUP: A

Place	Name	Team	100 m	200 m
1.	Beate Steinhof	63 Lendring FRG	00.00	2:52.20 E
2.	Gisela Neumann	63 Leverk. FRG	1:26.38	2:59.17
3.	Jacqueline Wakelam	62 Swindon GBR	1:52.17	3:48.55

GROUP: B

Place	Name	Team	100 m	200 m
1.	Amanda Heath	57 Spencer GBR	00.00	3:04.00 E
2.	Päivi Lairola	58 TurUS FIN	00.00	3:09.30
3.	Ysabel Bland	58 Basildon GBR	00.00	3:09.80
4.	Bente Bendtsen	58 Ringsted DEN	00.00	3:11.00
5.	Merja Salonen	58 Koo-Vee FIN	1:41.61	3:28.45
6.	Hele Villep	54 Tallinn EST	1:50.39	3:42.15

GROUP: C

Place	Name	Team	100 m	200 m
1.	Katalin Csapo	52 Budapest HUN	00.00	3:12.40
2.	Sabine Morche-Bloch	50 Bremisch FRG	1:34.19	3:16.39
3.	Heather Oliver	50 Gatesh. GBR	1:43.69	3:36.01
4.	Dolores Baalman	51 Dalum FRG	1:42.89	3:37.11

GROUP: D

Place	Name	Team	100 m	200 m
1.	Patricia Mary Jackson	47 H.B.Aces GBR	1:40.01	3:27.46
2.	Merja Malin	47 TurUS FIN	1:43.58	3:34.79
3.	Viive Nõu	48 Tallinn EST	1:41.79	3:34.94

GROUP: E

Place	Name	Team	100 m	200 m
1.	Diane Ford	43 Rushmoor GBR	00.00	3:13.50 E
2.	Elaine Bromwich	42 Rugby GBR	00.00	3:15.60
3.	Ingrid Lüning	40 Heusenst FRG	1:35.49	3:18.48
4.	Monika Senftleben	42 Neukölln FRG	1:37.70	3:20.28
5.	Erna VahrmeijerLoskamp	41 DJK/ZAR HOL	1:38.22	3:24.22
6.	Eva Vykypelova	43 UnivBrno TCH	1:38.56	3:25.02
7.	Reka Uzdi	39 Budapest HUN	1:45.42	3:42.13
8.	Gisela Odkolek	43 München FRG	1:48.72	3:46.29
9.	Carole Harridge	43 Kenilw. GBR	1:53.54	3:54.82

GROUP: F

Place	Name	Team	100 m	200 m
1.	Annemarie Lüdicke	38 Norderst FRG	1:42.23	3:33.47
2.	Maren Fiskora	34 Germer. FRG	1:50.37	3:49.36
3.	Lea Maes	37 G.B.Z. BEL	2:00.73	4:10.85
4.	Clarry Herrmann	34 Härveli FIN	1:58.54	4:14.65

GROUP: G

Place	Name	Team	100 m	200 m
1.	Eliane Pellis	33 Scaldis BEL	1:45.16	3:37.77
2.	Anny Düren	31 DSG Düss FRG	1:59.59	4:03.77

GROUP: H

Place	Name	Team	100 m	200 m
1.	Edith Boehm	28 München FRG	1:46.92	3:43.77
2.	Liesbeth Burg-Bonnier	25 Dolfijn HOL	1:55.14	3:52.77
3.	Eva Mischke	26 München FRG	1:59.25	4:07.77
4.	Erna Eichman	25 Gelnhaus FRG	2:05.99	4:12.77
5.	Sirkku Reini	27 LrU FIN	1:59.63	4:15.77

GROUP: J

Place	Name	Team	100 m	200 m
1.	Eva Rauner	19 Ronsdorf FRG	2:00.89	4:11.77
2.	Ingeborg Fritze	21 Düsseld. FRG	2:03.82	4:11.77
3.	Gertrud Meerwald	20 Hamburg FRG	2:06.52	4:12.77

GROUP: K

Place	Name	Team	100 m
1.	Mizzi Butzbach	09 Wiesbade FRG	2:23.26

14. Men 200 m breaststroke

GROUP: A

Place	Name	Team	100 m	200 m
1.	Konrad Ligi	62 Speyer	FRG 1:15.01	2:38.45
2.	Nick Burrows	62 Portsm.	GBR 1:15.95	2:40.15
3.	Martin Schröder	59 Greven	FRG 1:25.74	2:58.76
4.	Nick Wakelam	59 Swindon	GBR 1:26.61	2:59.35
5.	Fred Meyer	60 Trier	FRG 1:25.82	3:00.63
6.	Michael Broadbent	62 Darwen	GBR 1:36.20	3:23.14

GROUP: B

Place	Name	Team	100 m	200 m
1.	Jürgen Schrick	55 Leverk.	FRG 1:24.34	2:49.09
2.	Ulrich Gohl	58 Konstanz	FRG 1:21.62	2:49.38
3.	Juha Lairola	55 TurUS	FIN 1:24.49	2:57.54
4.	Urmäs Orasmäe	57 Tallinn	EST 1:26.48	3:04.50
5.	Juha Kainulainen	54 KuUS	FIN 1:33.43	3:18.09

GROUP: C

Place	Name	Team	100 m	200 m
1.	Hans-Joachim Felmberg	49 Wilhelms	FRG 1:22.43	2:53.33
2.	Kent Hamberg	51 Köping	SWE 1:26.07	2:56.85
3.	Aksel Luige	49 Tallinn	EST 1:25.60	3:01.08
4.	Hannu Koivisto	53 Ve	FIN 1:29.23	3:02.51
5.	Geza Mihalik	49 Budapest	HUN 1:28.59	3:09.87
6.	Simo Partanen	50 TU	FIN 1:31.91	3:10.87
7.	Timo Mattila	52 TurUS	FIN 1:34.25	3:14.28
8.	Adrian Paul Smith	52 Gloucest	GBR 1:32.75	3:15.57

GROUP: D

Place	Name	Team	100 m	200 m
1.	Donald Uijtenbogaart	47 Dolfijn	HOL 1:24.65	2:53.36
2.	Robert Apel	44 Spencer	GBR 1:27.23	3:00.47
3.	Heikki Sillanpää	47 HSS	FIN 1:26.70	3:03.19
4.	George Edward Jackson	45 H.B.Aces	GBR 1:29.34	3:08.15
5.	Giuseppe Ischia	47 Trento	ITA 1:30.81	3:11.04
6.	Rodney Barton	45 Southp.	GBR 1:33.42	3:11.63
7.	Julio Cazarro	46 Mediterr	ESP 1:34.61	3:18.80

GROUP: E

Place	Name	Team	100 m	200 m
1.	Rob Hanou	43 Otters	HOL 1:25.32	2:59.58
2.	Karl Odkolek	41 München	FRG 1:30.97	3:04.93
3.	Matthias Kroner	43 Hellas	SWE 1:36.91	3:14.14
4.	Hans Welinder	40 Poseidon	SWE 1:38.16	3:23.83
	Graf Jörg	43 Rhüden	FRG Disq	: wrong leg kick

GROUP: F

Place	Name	Team	100 m	200 m
1.	Roland Schoenhaar	36 Heidenh	FRG 1:26.75	2:59.06
2.	Bela Fabian	37 Budapest	HUN 1:25.80	3:03.24
3.	Thomas Richard Walker	35 Chester	GBR 1:25.61	3:03.62
4.	Bernd Wünsche	38 Berlin	FRG 1:29.21	3:08.18
5.	Hans-Friedel Aldenhoff	37 Steinh.	FRG 1:34.03	3:12.16
6.	Joep Bloemen	36 Breda	HOL 1:37.29	3:22.04
7.	Herman Rademaker	36 Dolfijn	HOL 1:38.43	3:23.87
8.	Matti Nieminen	35 PoPy	FIN 1:49.41	3:43.19

GROUP: G

Place	Name	Team	100 m	200 m
1.	Igor Zasada	30 Ukrain	URS 1:31.07	3:11.75
2.	Vitezslav Svozil	33 UnivBrno	TCH 1:33.76	3:15.84
3.	Albert Buchholz	33 Brake	FRG 1:34.79	3:16.32
4.	Brunello Graja	30 Milano	ITA 1:35.81	3:17.25
5.	Johnny Lysell	30 Malmö	SWE 1:39.28	3:25.96
6.	Lennart Brock	33 Poseidon	SWE 1:41.03	3:27.17
7.	Lasse Knapp	32 VoVi	FIN 1:39.36	3:28.01
8.	Folke Schwela	31 HSS	FIN 1:52.12	3:52.58

GROUP: H

Place	Name	Team	100 m	200 m
1.	Karl-Heinz Knops	25 Rheydt	FRG 1:35.43	3:18.42
2.	Esko Salonen	26 TurUS	FIN 1:38.88	3:24.42
3.	Werner Krause	28 München	FRG 1:39.32	3:27.69
4.	Manfred Barthofer	28 Sonthof.	FRG 1:38.45	3:30.80
5.	Eikka Töttö	27 InkV	FIN 1:56.05	4:21.90

GROUP: J

Place	Name	Team	100 m	200 m
1.	Walter Minnich	19 Frankf.	FRG 1:47.13	3:39.75
2.	Antonio Figueredo	23 Esp	ESP 2:11.39	4:35.90
	Bertil Sandqvist	21 LaVi	FIN Disq	: improper

GROUP: K

Place	Name	Team	100 m	200 m
1.	Royston Isaac Romain	18 Otter	GBR 1:50.37	3:46.63
2.	Adolf Löntz	14 Wiemersd	FRG 2:04.16	4:15.00
3.	George Plumb	17 Westmins	GBR 2:11.98	4:27.90
4.	Ernest Clemett	17 Austell	GBR 2:17.53	4:39.95
5.	Viljo Viitanen	14 LaUS	FIN 2:17.17	4:40.34
6.	Kaarlo Pettinen	16 Ve	FIN 2:25.90	4:56.44

15. Women 100 m freestyle

GROUP: A

Place	Name	Team	100 m
1.	Guri Kogstad	61 Nor	NOR 1:04.60
2.	Margriet Lingeman	62 Bevers	HOL 1:08.21
3.	Pepa Rosell	62 Cataluna	ESP 1:10.44
4.	Eija Hokkanen	59 Vaaku	FIN 1:17.49
5.	Csilla Mattesz	63 Budapest	HUN 1:17.71
6.	Jacqueline Lane	62 Kenilw.	GBR 1:27.40

GROUP: B

Place	Name	Team	100 m
1.	Susan Chatburn	54 Darwen	GBR 1:09.14
2.	Viviane Simons	56 G.B.Z.	BEL 1:09.80
3.	Lucinda Spicer	58 Otter	GBR 1:10.89
4.	Mervi Kovanen	56 VaU	FIN 1:10.91
5.	Edit Eckel-Horvathne	54 Budapest	HUN 1:11.04
6.	Auli Kunnaala	55 TapU	FIN 1:28.53
7.	Bernadette Robinson	58 Darwen	GBR 1:30.78

GROUP: C

Place	Name	Team	100 m
1.	Ruth Thomson	51 Kingston	GBR 1:09.99
2.	Lindsay Powell	49 Barnet	GBR 1:11.29
3.	Margareta Rainer	49 Gävle	SWE 1:11.62
4.	Ruth Stübert	49 Neukölln	FRG 1:14.14
5.	Zofia Krawczyk	52 Warszawa	POL 1:16.68
6.	Heather Oliver	50 Gatesh.	GBR 1:20.71
7.	Marjatta Koivisto	52 KOP	FIN 1:29.49
8.	Heli Tooman	49 Tallinn	EST 1:30.40

GROUP: D

Place	Name	Team	100 m
1.	Sandra O'Neil	47 Darwen	GBR 1:07.22
2.	Magda Patch	48 Budapest	HUN 1:07.31
3.	Birgitte Merten	46 Neukölln	FRG 1:08.63
4.	Pauline Cooke	48 Spencer	GBR 1:13.15
5.	Eha Lillenthal	46 Tallinn	EST 1:19.28
6.	Birgitte Lahm	48 Dettinge	FRG 1:22.81
7.	Annie Smits	46 Eindhoven.	HOL 1:39.44

Name	Team	100 m
Faud Bernt	43 Bayreuth FRG	1:14.21
Edith de Nijs	42 AZCTarvo HOL	1:14.58
Christel Vigener	41 Steinhag FRG	1:25.14
4. Winifred Short	39 Notts GBR	1:32.55
5. Carmen Fraile	40 Esp ESP	1:35.46
7. Liesbeth Ter Laak	42 NZPC HOL	1:54.02

GROUP: F

Name	Team	100 m
1. Marga Schulze	38 Neukölln FRG	1:15.48
2. Lottie Geurts	35 Eindhov. HOL	1:17.51
3. Jeli Paalosalo	38 PUS FIN	1:18.32
4. Brenda Walker	38 Chester GBR	1:21.06
5. Sylvia Bramham	37 Liverp. GBR	1:21.70
6. Uschi Meyer-Tonndorf	36 Düsseld. FRG	1:25.39

GROUP: G

Name	Team	100 m
1. Eliane Pellis	33 Scaldis BEL	1:25.62
2. Marianne Grane	31 Hellas SWE	1:28.82
3. Nora Liello	31 Napoli ITA	1:41.17
4. Barbara Morton	33 Darwen GBR	1:46.98

GROUP: H

Name	Team	100 m
1. Hilde Kern	28 Worms FRG	1:26.62
2. Kerstin Gjöres	27 Hellas SWE	1:27.30
3. Agnes Plisson	24 Paris FRA	1:35.48
4. Kristina Vadem	25 Hellas SWE	1:38.94
5. Olive Hale	27 Beckenh. GBR	1:41.54
6. Monica Uilmann	28 Lilleham NOR	1:42.19
7. Margret Mutschler	26 Hamburg FRG	1:43.39
8. Inge Tremmel	25 Hürth FRG	2:04.08

GROUP: J

Name	Team	100 m
Margarete Pfannmueller	20 Geinhaus FRG	1:34.80

GROUP: K

Name	Team	100 m
Giulia Figari	16 Ita ITA	2:19.55

6. Men 100 m freestyle

UP: A

Name	Team	100 m
Jurij Logvin	62 Moscow URS	53.94
2. Andrew Exton	63 Redditch GBR	57.74
3. Pertti Keskinen	61 LuU FIN	58.56
4. Dieter Schmid	61 Augsburg FRG	58.78
5. Ronald Grove	61 DOK Amst HOL	59.70
6. Jens Schumacher	59 Ahrensbr. FRG	1:02.67
7. Paco Abella	61 Sabadell ESP	1:02.85
8. Joan Escarre	60 Esp ESP	1:21.54
9. Martin Stalker	60 Kenilw. GBR	1:40.26

GROUP: B

Name	Team	100 m
1. Kersten Meier	54 DSG Düss FRG	57.21
2. Alexei Markovskiy	57 Moscow URS	57.81
3. Wilhelm Hempel	57 Dolphin IRE	57.84
4. Klaus Kalinke	56 Gladsech FRG	58.05
5. Rudi Verbergh	58 KH28 BEL	58.12
6. Wolfgang Tyroller	57 Speyer FRG	1:01.23
7. Klaus Schröder	56 Lübeck FRG	1:02.05
8. Laszlo Tari	54 Budapest HUN	1:02.68
9. Anselm Oehlschlägel	58 Ingelsh. FRG	1:03.56
10. Peep Kesküla	54 Tallinn EST	1:03.57
11. Tuomo Vainio	58 Vaaku FIN	1:04.52
12. Vesa Niemi	55 TapU FIN	1:06.08

Place	Name	Team	100 m
1. Vilem Cejka	52 Gottwald TCH	56.53	
2. Vladimir Bure	50 Moscow URS	56.68	
3. Horst-Dieter Blas	52 Leverk. FRG	59.05	
4. Tauno Vuoristo	49 TU FIN	1:02.61	
5. Toivo Honkonen	50 SCP Tre FIN	1:03.30	
6. Kristian Vainomäe	50 Tallinn EST	1:03.53	
7. Scot Hatfield	52 Kenilw. GBR	1:04.18	
8. Ilkka Keskinen	52 Vaaku FIN	1:04.83	
9. Sauli Nordling	51 RIUS FIN	1:06.21	
10. Timo Laine	50 KOP FIN	1:06.28	
11. Jukka Koivu	51 TTU FIN	1:06.43	
12. Ari Backman	53 Vaaku FIN	1:07.67	
13. Keith Edgerley	52 Southp. GBR	1:10.03	
14. Markku Silvonon	53 Vaaku FIN	1:10.36	

GROUP: D

Place	Name	Team	100 m
1. Semion Belitz-Gaman	45 Moscow URS	1:00.52	
2. Jozef Luc Meyten	47 Scaldis BEL	1:02.07	
3. Wolfgang Stickel	47 Kornwest FRG	1:02.27	
4. Tõnu Meijel	48 Tallinn EST	1:02.39	
5. David Thompson	47 Fortsm. GBR	1:02.80	
6. Ingvar Eriksson	44 Hellas SWE	1:03.19	
7. Markku Makkonen	48 SUS FIN	1:04.61	
8. Aladar Remetei-Filep	44 Budapest HUN	1:06.57	
9. Vilem Protschke	46 Labem TCH	1:10.10	
10. Peter Stephens	47 Spencer GBR	1:10.46	
11. Joaquim Lloberas-Bosch	45 Terrassa ESP	1:13.24	
12. Jordi Moix-Girons	47 Terrassa ESP	1:17.49	
13. Carles-E Moner-Codina	44 AgrEspV. ESP	1:25.50	
14. Ronald Carroll	48 Kenilw. GBR	1:26.05	

GROUP: E

Place	Name	Team	100 m
1. Laszlo Szlanka	43 Budapest HUN	1:03.58	
2. Einari Kirjavainen	42 Vaaku FIN	1:03.72	
3. Ian McLean	40 Southp. GBR	1:03.91	
4. Geoff Stokes	39 Rushmoor GBR	1:05.01	
5. Rudolf Smerda	43 UnivBrno TCH	1:06.16	
6. Espen Engebretsen	40 Drammen NOR	1:07.66	
7. Christian Tollstoy	43 Karlskog SWE	1:09.14	
8. Mati Eliste	41 Tallinn EST	1:09.77	
9. Michael Hobbell	41 Gloucest GBR	1:11.62	
10. Joan Fala-Talio	40 Igualada ESP	1:21.33	
11. Wim Ter Laak	40 NZPC HOL	1:35.44	

GROUP: F

Place	Name	Team	100 m
1. Peter Bergengren	38 Strömsta SWE	59.54	
2. Nic Geers	38 Gouwe HOL	1:04.69	
3. Dieter Bachmann	37 Lübeck FRG	1:05.81	
4. Mila Krucaý	35 Presov TCH	1:10.95	
5. Andre Joos	38 Scaldis BEL	1:11.08	
6. Lauri Malk	37 LaVi FIN	1:11.39	
7. Janos Leigh	34 Redbridg GBR	1:18.18	
8. Aare Uusitalu	35 Tallinn EST	1:29.49	

GROUP: G

Place	Name	Team	100 m
1. Bo Amnell	33 Hellas SWE	1:07.12	
2. Jan Höög	33 Hellas SWE	1:12.92	
3. Zdenek Hofer	32 S.Praha TCH	1:16.22	
4. Jaroslav Motycka	29 UnivBrno TCH	1:16.44	
5. David Mace	33 Spencer GBR	1:22.38	
6. Viljo Pesonen	29 JuvU FIN	1:24.63	
7. Jordi Bassols	32 Sitges ESP	1:30.78	

GROUP: H

Place	Name	Team	100 m
1.	Valentin Weber	27 Bayereut FRG	1:12.00 E
2.	Gerhard Geschke	28 Stuttg. FRG	1:13.18
3.	Rudi Aust	26 Ubach-P. FRG	1:15.06
4.	Bror-Ebbe Andersson	24 Hellas SWE	1:16.73
5.	Hans Joachim Kirsch	27 Wolfsb. FRG	1:19.09
6.	Teuvo Länsiharju	28 PITU FIN	1:25.14

GROUP: J

Place	Name	Team	100 m
1.	Carl-Erik Nilen	21 HSS FIN	1:17.92 E
2.	Nils Kling	23 Hellas SWE	1:18.19
3.	Arne Jutner	20 Hellas SWE	1:19.94
4.	Tibor Jenei	23 Budapest HUN	1:23.93
5.	Broer Lamers	20 Dolfijn HOL	1:28.61
6.	Ilmari Simula	20 HU FIN	1:30.40

GROUP: K

Place	Name	Team	100 m
1.	Otto Claus	15 Pforzhei FRG	1:23.00 E
2.	Nils Ferm	17 Hellas SWE	1:27.18
3.	Claes-Ake Lindberg	18 Nyköping SWE	1:31.69
4.	Eduard Tamm	14 Tallinn EST	2:28.61

21

Place	Name	Team	100 m	200 m
1.	Nancy Hubbard	63 Spencer GBR	1:13.65	2:36.61
2.	Kaija Stenfors	60 FUS FIN	1:20.48	2:46.86
3.	Angela Graystone	63 Modernia GBR	1:20.49	2:49.69
4.	Margriet Lingeman	62 Bevers HOL	1:21.19	2:49.99

GROUP: B

Place	Name	Team	100 m	200 m
1.	Ysabel Bland	58 Basildon GBR	1:19.61	2:47.15
2.	Amanda Heath	57 Spencer GBR	1:22.25	2:50.90
3.	Susan Chatburn	54 Darwen GBR	1:19.13	2:52.69
4.	Mervi Kovanen	56 ValU FIN	1:28.20	2:55.89
5.	Anne-Marja Häkinen	58 PoPy FIN	1:27.86	3:13.30
6.	Bernadette Robinson	58 Darwen GBR	1:54.30	3:47.38
7.	Tuula Typpö	55 URA FIN	2:15.63	4:17.53

GROUP: C

Place	Name	Team	100 m	200 m
1.	Sabine Morche-Bloch	50 Bremisch FRG	1:25.04	2:59.14
2.	Margareta Rainer	49 Gävle SWE	1:27.98	3:00.89
3.	Ruth Stübert	49 Neukölln FRG	1:30.85	3:08.79
4.	Maria Dolores Molas	51 Sabadell ESP	1:30.43	3:11.13
5.	Hillevi Perälä	51 Koo-Vee FIN	1:35.12	3:19.81
6.	Önne Pollisinski	51 Tallinn EST	1:43.89	3:38.13
7.	Michelle Massie	53 Agr.Vet. FRA	1:41.95	3:39.64

GROUP: D

Place	Name	Team	100 m	200 m
1.	Birgitte Merten	46 Neukölln FRG	1:21.49	2:49.07
2.	Sandra O'Neil	47 Darwen GBR	1:23.13	2:51.90
3.	Patricia Mary Jackson	47 H.B.Aces GBR	1:27.93	3:02.55
4.	Bernice Wilkins	47 Hatfield GBR	1:27.75	3:04.90
5.	Imola Hikade	45 Budapest HUN	1:27.17	3:05.19
6.	Mervi Alhonen	45 Vaaku FIN	1:37.82	3:20.18
7.	Laszlone Vertesy	47 Baja HUN	1:36.30	3:21.36
8.	Ingrid Husse	48 Erlangen FRG	1:42.44	3:36.90

GROUP: E

Place	Name	Team	100 m	200 m
1.	Yudith de Nijs	42 AZCTarvo HOL	1:28.90	3:02.25
2.	Marta Egervary	43 Budapest HUN	1:27.74	3:09.23
3.	Irmtraud Bernt	43 Bayreuth FRG	1:32.69	3:10.07
4.	Monika Senftleben	42 Neukölln FRG	1:37.70	3:20.01
5.	Ivana Felgrova	42 B.Praha TCH	1:39.15	3:23.98
6.	Christel Vigener	41 Steinhag FRG	1:47.54	3:32.91

GROUP: F

Place	Name	Team	100 m	200 m
1.	Marga Schulze	38 Neukölln FRG	1:30.33	3:12.39
2.	Haike Hoeler	36 Frankf. FRG	1:32.78	3:20.53
3.	Hell Paalosalo	38 PUS FIN	1:42.14	3:24.40
4.	Annemarie Lüdicke	38 Norderst FRG	1:44.90	3:32.83
5.	Gisela Spille	35 Frankf. FRG	2:09.69	4:18.27
6.	Jolan Juhasz	34 Eger SE HUN	2:10.96	4:20.13

GROUP: G

Place	Name	Team	100 m	200 m
1.	Grothe Bendtsen	30 Tåstrup DEN	1:49.20	3:44.06

GROUP: H

Place	Name	Team	100 m	200 m
1.	Hilde Kern	28 Worms FRG	1:49.71	3:41.01
2.	Agnes Plisson	24 Paris FRA	2:00.37	4:06.89

GROUP: J

Place	Name	Team	100 m	200 m
1.	Eva Rauner	19 Ronsdorf FRG	2:02.30	4:07.57
2.	Gertrud Meerwald	20 Hamburg FRG	2:08.92	4:13.37

GROUP: A

Place	Name	Team	100 m	200 m
1.	Sergei Fesenko	59 Kiev URS	1:04.69	2:18.34
2.	Nick Burrows	62 Portsm. GBR	1:08.55	2:22.99
3.	Alexander Sidorenko	60 Ukrain URS	1:06.92	2:24.45
4.	Dieter Schmid	61 Augsburg FRG	1:07.64	2:26.67
5.	Jari Korpi	60 FUS FIN	1:09.63	2:27.66
6.	Thomas Nörrenberg	60 Marburg FRG	1:09.11	2:30.00
7.	Hannu Hautamäki	61 JUS FIN	1:08.65	2:33.54
8.	Ivar Stukolkin	60 Tallinn EST	1:11.76	2:33.79
9.	Luc de Bruyn	59 Schoten BEL	1:13.56	2:33.98
10.	Ronald Grove	61 DOK Amst HOL	1:14.74	2:34.41
11.	Jens Schumacher	59 Ahrensbr. FRG	1:17.27	2:43.94
12.	Esko Heikkilä	59 Häki FIN	1:18.66	2:46.32
13.	Fred Meyer	60 Trier FRG	1:22.61	2:47.66
14.	Michael Broadbent	62 Darwen GBR	1:36.89	3:15.61

GROUP: B

Place	Name	Team	100 m	200 m
1.	Petr Kollros	57 Plzen TCH	1:03.01	2:13.67
2.	Rudi Verberght	58 KHZS BEL	1:11.97	2:29.35
3.	Wilhelm Hempel	57 Dolphin IRE	1:19.17	2:37.55
4.	David Miller	58 Otter GBR	1:11.00	2:37.94
5.	Anselm Oehlschlägel	58 Ingelsh. FRG	1:16.56	2:39.02
6.	Klaus Schröder	56 Lübeck FRG	1:14.52	2:39.10
7.	Feep Kesküla	54 Tallinn EST	1:17.32	2:43.77
8.	Roberto Danielli	54 Trento ITA	1:16.04	2:47.37
9.	Ismo Saxman	58 Koo-Vee FIN	1:25.19	3:05.39
10.	Juha Kainulainen	54 KuUS FIN	1:34.12	3:13.47

GROUP: C

Place	Name	Team	100 m	200 m
1.	Jacek Krawczyk	49 Warszawa POL	1:09.62	2:27.82
2.	Kristian Vainomäe	50 Tallinn EST	1:19.63	2:50.38
3.	Ilkka Keskinen	52 Vaaku FIN	1:21.13	2:52.57
4.	Hannu Kolvisto	53 Ve FIN	1:25.08	2:53.47
5.	Ferran Mauri	50 Sabadell ESP	1:23.54	2:58.07
6.	Matti Myllymäki	51 Häki FIN	1:37.16	3:15.46
7.	Martin Donnelly	51 Darwen GBR	1:39.39	3:21.03
8.	Lawrence Stevens	53 Hatfield GBR	1:30.38	3:27.22

GROUP: D

Place	Name	Team	100 m	200 m
1.	Vladimir Kravchenko	47 Moscow URS	1:12.67	2:30.66
2.	David Thompson	47 Portsm. GBR	1:14.21	2:34.56
3.	Janos Kiricsi	45 Budapest HUN	1:14.09	2:35.81
4.	Donald Uijtenbogaart	47 Dolfijn HOL	1:16.01	2:36.15
5.	Otto Sprenger	48 Hornwest FRG	1:17.04	2:47.91
6.	Robert Apel	44 Spencer GBR	1:21.87	2:48.04
7.	Tõnu Meijel	48 Tallinn EST	1:22.96	2:51.64
8.	Heikki Sillanpää	47 HSS FIN	1:27.09	2:54.04
9.	Christer Johansson	44 Uppsala SWE	1:23.18	2:56.96
10.	Rein Üts	45 Tallinn EST	1:25.45	3:02.66
11.	Ramon Marimon	47 Sabadell ESP	1:31.18	3:10.24

GROUP: E

Place	Name	Team	100 m	200 m
1.	Lajos Varszegi	41 Budapest HUN	1:16.44	2:45.48
2.	Rob Hanou	43 Otters HOL	1:23.54	2:47.37
3.	Karl Odkolek	41 München FRG	1:27.13	2:53.45
4.	Johannes Kremer	41 Lübeck FRG	1:21.14	2:53.50
5.	Jozsef Csikany	43 Budapest HUN	1:12.37	2:58.71
6.	Frantisek Pokorny	41 UnivBrno TCH	1:26.02	3:02.14
7.	Espen Engebretsen	40 Drammen NOR	1:29.73	3:03.97
8.	Eduard Arruga-Valeri	42 AgrEspV. ESP	1:30.83	3:20.00
9.	Bengt Karlsson	40 Uppsala SWE	1:50.06	3:39.79

ER

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GROUP: F

Place	Name	Team	100 m	200 m
1.	Bela Fabian	37 Budapest HUN	1:22.79	2:50.03
2.	Thomas Richard Walker	35 Chester GBR	1:21.37	2:55.16
3.	Hans Lindström	37 SSH Nykö SWE	1:25.71	3:00.54
4.	Valery Beliaev	37 USSR URS	1:27.67	3:01.96
5.	Hokan Wassdahl	38 Hellas SWE	1:29.10	3:02.53
6.	Fekka Lundberg	36 TTU FIN	1:27.57	3:04.19
7.	Josef Konecny	36 Gottwald TCH	1:25.75	3:05.40
8.	Martti Miettinen	34 LaVi FIN	1:32.06	3:08.97
9.	Eino Kirss	37 Tallinn EST	1:32.01	3:10.75
10.	Andre Joos	38 Scaldis BEL	1:34.92	3:10.90
11.	Terho Fotinkara	36 TTU FIN	1:30.08	3:13.02
12.	Herman Rademaker	36 Dolfijn HOL	1:41.90	3:27.53
13.	Mila Krucay	35 Presov TCH	1:40.90	3:30.61
14.	Angelo Casagrande	36 Milano ITA	1:50.70	3:46.34

GROUP: G

Place	Name	Team	100 m	200 m
1.	Bo Amnell	33 Hellas SWE	1:25.82	2:59.56 ER
2.	Günter Kühnel	29 Bremerh. FRG	1:29.55	3:02.74
3.	Roger Burrell	31 Launcest GBR	1:25.48	3:10.91
4.	Vitezslav Svozil	33 UnivBrno TCH	1:31.34	3:12.38
5.	Seymour Banning	33 E.A.S.T. GBR	1:31.63	3:13.75
6.	Jan Höög	33 Hellas SWE	1:37.08	3:17.84
7.	Johnny Lysell	30 Malmö SWE	1:39.35	3:19.56
8.	Jaroslav Motycka	29 UnivBrno TCH	1:40.46	3:28.13
9.	Väino Viherpuu	31 Tallinn EST	1:43.64	3:33.00
10.	Aleksander Tulk	29 Tallinn EST	1:51.41	3:44.25

GROUP: H

Place	Name	Team	100 m	200 m
1.	Valentin Weber	27 Bayercut FRG	1:29.40	3:05.52 ER
2.	Karl-Heinz Knops	25 Rheydt FRG	1:32.12	3:09.97
3.	Silvano Danielli	27 Trento ITA	1:32.80	3:16.64
4.	Manfred Barthofer	28 Sonthof. FRG	1:38.39	3:22.46

GROUP: J

Place	Name	Team	100 m	200 m
1.	Dominik Koza	23 Stuttg. FRG	1:47.76	3:42.30
2.	Gerhard Mitsch	19 Mannheim FRG	1:50.04	3:53.07
3.	Tibor Jenei	23 Budapest HUN	1:53.75	3:56.69
4.	Antonio Figueredo	23 Esp ESP	2:05.65	4:10.50

GROUP: K

Place	Name	Team	100 m	200 m
1.	Royston Isaac Romain	18 Otter GBR	1:44.70	3:29.47 ER
2.	Willi Windel	18 Lübeck FRG	1:45.70	3:41.65
3.	Ernest Clemett	17 Austell GBR	2:21.73	4:34.08

23. Women 200 m backstroke

GROUP: A

Place	Name	Team	100 m	200 m
1.	Nancy Hubbard	63 Spencer GBR	1:15.88	2:38.07
2.	Kaire Indrikson	61 Tallinn EST	1:19.45	2:45.15
3.	Marina Nania	63 Catania ITA	1:23.09	2:58.09
4.	Kyllikki Heinä	62 Koo-Vee FIN	1:30.88	3:15.03

GROUP: B

Place	Name	Team	100 m	200 m
1.	Päivi Lairola	58 TurUS FIN	1:20.42	2:47.05
2.	Anne-Marja Mäkinen	58 PoFy FIN	1:26.38	3:02.17
3.	Viviane Simons	56 G.B.Z. BEL	1:30.25	3:07.79
4.	Tuula Typpö	55 URA FIN	2:29.78	5:00.07

GROUP: D

Place	Name	Team	100 m	200 m
1.	Magda Patoh	48 Budapest HUN	1:21.71	2:52.69
2.	Birgitte Merten	46 Neukölln FRG	1:25.20	2:55.78
3.	Kathleen Pavier	47 Falcon GBR	1:26.81	3:05.01
4.	Trauder Schleiting	44 Paderbor FRG	1:29.51	3:07.95

GROUP: E

Place	Name	Team	100 m	200 m
1.	Marta Egervary	43 Budapest HUN	1:26.74	3:01.50
2.	Zsuzsanna Vigyazo	41 Budapest HUN	1:33.27	3:09.60
3.	Anna-Maija Fyrrö	41 JUS FIN	1:44.32	3:41.60
4.	Renate Schaum	43 Essen FRG	1:49.52	3:47.48

GROUP: F

Place	Name	Team	100 m	200 m
1.	Ulla Kastner	37 Paderbor FRG	1:33.89	3:12.86
2.	Sylvia Bramham	37 Liverp. GBR	1:35.32	3:16.29
3.	Annemarie Lüdicke	38 Norderst FRG	1:40.79	3:32.72
4.	Annie Du Fos	34 Breda HOL	1:45.22	3:36.67
5.	Uschi Meyer-Tonndorf	35 Düsseld. FRG	1:48.00	3:37.27
6.	Maren Fiskora	34 Germer. FRG	1:53.39	3:54.37
7.	Jolan Juhasz	34 Eger SE HUN	2:00.00	4:03.25

GROUP: G

Place	Name	Team	100 m	200 m
1.	Grothe Bendtsen	30 Tästrup DEN	1:33.56	3:15.61
2.	Barbara Morton	33 Darwen GBR	1:53.40	3:53.22
3.	Jo Parkins	32 Beckenh. GBR	1:56.02	4:05.78

GROUP: H

Place	Name	Team	100 m	200 m
1.	Kerstin Gjörës	27 Hellas SWE	1:47.90	3:41.57
2.	Olive Hale	27 Beckenh. GBR	1:47.77	3:44.42
3.	Otto Hedwig	25 Bonn FRG	1:56.28	3:58.91
4.	Margret Mutschler	26 Hamburg FRG	2:01.43	4:13.36
5.	Inge Tremmel	25 Hürth FRG	2:17.16	4:42.77

GROUP: J

Place	Name	Team	100 m	200 m
1.	Eva Rauner	19 Ronsdorf FRG	1:55.33	4:00.76

GROUP: K

Place	Name	Team	100 m	200 m
1.	Milly van Rysel	16 Spencer GBR	1:57.70	4:07.79
2.	Helene Eisfeld	16 Götting FRG	2:21.47	5:03.45
3.	Charlotte Spindelndreher	16 Hildesh. FRG	2:30.66	5:10.55

24. Men 200 m backstroke

GROUP: A

Place	Name	Team	100 m	200 m
1.	Thomas Nörrenberg	60 Marburg FRG	1:10.93	2:26.96
2.	Salvatore Nania	59 Catania ITA	1:11.03	2:33.76
3.	Jussi Pekka Kilpeläinen	60 Koo-Vee FIN	1:14.31	2:37.37
4.	Ronald Grove	61 DOK Amst HOL	1:19.46	2:43.21
5.	Esko Heikkilä	59 Häki FIN	1:24.81	2:56.09

GROUP: B

Place	Name	Team	100 m	200 m
1.	Petr Kollros	57 Plzen TCH	1:07.11	2:17.66
2.	Steve Burcham	57 Kenilw. GBR	1:10.50	2:27.32
3.	David Miller	58 Otter GBR	1:13.67	2:37.95
4.	Roberto Danielli	54 Trento ITA	1:16.49	2:41.53
5.	Miroslav Polacek	55 Vitkovic TCH	1:18.89	2:43.09
6.	Ulrich Gohl	58 Konstanz FRG	1:19.51	2:47.60

GROUP: C

Place	Name	Team	100 m	200 m
1.	Jacek Krawczyk	49 Warszawa POL	1:13.13	2:30.56

GROUP: D

Place	Name	Team	100 m	200 m
1.	Timo Merikoski	46 SCP Tre FIN	1:21.82	2:52.86
2.	Jorma Ahola	47 HU FIN	1:26.89	2:54.67
3.	Christer Johansson	44 Uppsala SWE	1:24.57	2:58.82

GROUP: E

Place	Name	Team	100 m	200 m
1.	Jozsef Csikany	43 Budapest HUN	1:15.23	2:37.65
2.	Johannes Kremer	41 Lübeck FRG	1:23.97	2:52.40
3.	Christian Tollstoy	43 Karlskog SWE	1:26.33	2:59.43

GROUP: F

Place	Name	Team	100 m	200 m
1.	Leonid Barbier	37 Moscow URS	1:17.69	2:44.25
2.	Hans Andersson	34 Hellas SWE	1:24.98	2:56.04
3.	Nic Geers	38 Gouwe HOL	1:27.82	3:01.29
4.	Hokan Wassdahl	38 Hellas SWE	1:29.39	3:03.94
5.	Janos Leigh	34 Redbridg GBR	1:40.03	3:19.46
6.	Angelo Casagrande	36 Milano ITA	1:55.46	3:54.65

GROUP: G

Place	Name	Team	100 m	200 m
1.	Roger Burrell	31 Launcest GBR	1:29.27	3:04.95
2.	Günter Kühnel	29 Bremerh. FRG	1:30.92	3:11.77
3.	Karl-Otto Modin	29 Hellas SWE	1:37.41	3:19.61

GROUP: J

Place	Name	Team	100 m	200 m
1.	Walter Schober	23 SC Hurth AUT	1:37.10	3:17.69
2.	Broer Lamers	20 Dolfijn HOL	1:58.43	3:56.63
3.	Antonio Figueredo	23 Esp ESP	2:00.05	4:11.51

GROUP: K

Place	Name	Team	100 m	200 m
1.	Willi Windel	18 Lübeck FRG	1:41.54	3:30.27
2.	Nils Fern	17 Hellas SWE	1:41.57	3:35.01
3.	Otto Claus	15 Pforzhet FRG	1:47.32	3:42.24
4.	George Kovacs	15 Fecs HUN	1:51.13	3:53.66

Women 50 m butterfly

5. Women 50 m butterfly

1 A

Name	Team	50 m
Juri Kogstad	61 Nor NOR	31.69 E
Patrizia Nolfo	61 Catania ITA	34.77
Aula Jokinen	62 JUS FIN	35.24
Eija Hokkanen	59 Vaaku FIN	35.93
Jaana Filspanen	59 ES FIN	37.60
Jacqueline Lane	62 Kenilw. GBR	50.42

1 B

Name	Team	50 m
Päivi Utraiainen	58 SCP Tre FIN	33.15
Susan Chatburn	54 Darwen GBR	33.82
Lucinda Spicer	58 Otter GBR	34.73
Mervi Kovanen	56 ValU FIN	37.50
Bente Bendtsen	58 Ringsted DEN	38.56

1 C

Name	Team	50 m
Ruth Thomson	51 Kingston GBR	34.04 E
Sabine Morche-Bloch	50 Bremisch FRG	34.56
Zofia Krawczyk	52 Warszawa POL	35.79
Ruth Stübert	47 Neukölln FRG	36.73
Margareta Rainer	49 Gävle SWE	37.07
Hillevi Perälä	51 Koo-Vee FIN	37.01
Önne Pollisinski	51 Tallinn EST	42.20

GROUP: D

Place	Name	Team	50 m
1	Sandra O'Neill	47 Darwen GBR	35.07 E
2	Bernice Wilkins	47 Hatfield GBR	35.78
3	Imola Hlkade	45 Budapest HUN	36.52
4	Arja Miettinen	47 TurUS FIN	37.90
5	Laszlone Vertesy	47 Baja HUN	42.19
6	Ingrid Husse	48 Erlangen FRG	47.15
7	Anu Melasalo-Laine	47 TurUS FIN	52.30

GROUP: E

Place	Name	Team	50 m
1	Marta Egervary	43 Budapest HUN	35.75 E
2	Erna Vahrmeijer-Loskamp	41 DJK/ZAR HOL	37.96
3	Ivana Felgrova	42 B.Praha TCH	40.95
4	Christel Vigener	41 Steinhag FRG	45.48
5	Reka Uzd	39 Budapest HUN	46.09
6	Carole Harridge	43 Kenilw. GBR	47.29

GROUP: F

Place	Name	Team	50 m
1	Haike Hoeler	36 Frankf. FRG	38.16
2	Lottie Geurts	35 Eindhov. HOL	48.70
3	Gisela Spille	35 Frankf. FRG	52.21

GROUP: G

Place	Name	Team	50 m
1	Anny Düren	31 DSG Düss FRG	51.42

GROUP: H

Place	Name	Team	50 m
1	Edith Boehm	28 München FRG	43.98 E
2	Agnes Pilsson	24 Paris FRA	53.53
3	Monica Ullmann	28 Lilleham NOR	1:02.15

GROUP: J

Place	Name	Team	50 m
1	Gertrud Meerwald	20 Hamburg FRG	56.55

GROUP: K

Place	Name	Team	50 m
1	Willy van Rysel	16 Spencer GBR	1:04.88

26. Men 50 m butterfly

GROUP: A

Place	Name	Team	50 m
1	Sergel Fesenko	59 Kiev URS	27.44 E
2	Margus Kukk	59 Tallinn EST	27.53
3	Andrew Exton	63 Redditch GBR	28.17
4	Dieter Schmid	61 Augsburg FRG	28.30
5	Hannu Hautamäki	61 JUS FIN	28.38
6	Luc de Bruyn	59 Schoten BEL	28.54
7	Jouni Mäntylä	62 SCP Tre FIN	29.66
8	Jussi Pekka Kilpeläinen	60 Koo-Vee FIN	30.35
9	Pertti Keskinen	61 LrU FIN	31.36
10	Jens Schumacher	59 Ahrensbr. FRG	31.67
11	Wolfgang Steinigeweg	59 Greven FRG	32.85
12	Tapio Piira	59 Koo-Vee FIN	34.29

GROUP: B

Place	Name	Team	50 m
1	Alexei Markovsky	57 Moscow URS	26.71 E
2	Kari Hokkanen	57 Vaaku FIN	27.65
3	Rudi Verberght	58 KHZS BEL	29.94
4	Feep Kesäla	54 Tallinn EST	30.16
5	David Miller	58 Otter GBR	30.39
6	Urmäs Orasmäe	57 Tallinn EST	31.96
7	Miroslav Polacek	55 Vitkovic TCH	32.23
8	Tuomo Vainio	58 Vaaku FIN	32.25
9	Maurizio Pili	58 Catania ITA	32.73
10	Ismo Saxman	58 Koo-Vee FIN	34.87

GROUP: C

Place	Name	Team	50 m
1	Kristian Valnomäe	50 Tallinn EST	29.59 E
2	Toivo Honkonen	50 SCP Tre FIN	30.47
3	Scot Hatfield	52 Kenilw. GBR	30.51
4	Tauno Vuoristo	47 TU FIN	30.97
5	Iikka Keskinen	52 Vaaku FIN	31.97
6	Juhani Lindroos	50 Seuraton FIN	32.42
7	Sauli Nordling	51 RIUS FIN	32.57
8	Ari Backman	53 Vaaku FIN	33.73
9	Timo Stenfors	50 PUS FIN	35.22
10	Matti Myllymäki	51 Häki FIN	35.70
11	Timo Mattila	52 TurUS FIN	35.98
12	Timo Viitola	52 JUS FIN	36.45
13	Lawrence Stevens	53 Hatfield GBR	38.01
14	Markku Silvonen	53 Vaaku FIN	38.42

GROUP: D

Place	Name	Team	50 m
1	Alexander Krutov	47 Moscow URS	29.53 E
2	Jozef Luc Meyten	47 Scaldis BEL	29.78
3	Janos Kiricsi	45 Budapest HUN	30.08
4	Josep Claret-Ciuro	44 Sabadell ESP	30.24
5	Nikko Sirkka	45 FUS FIN	30.35
6	Ingvar Eriksson	44 Hellas SWE	30.41
7	Kari Kalliolahti	44 SCP Tre FIN	30.74
8	Ahti Mikkonen	45 LrKT FIN	30.74
9	Winfried Stahlschmidt	48 Ubach-P. FRG	32.68
10	Rolf Mikkola	47 HSS FIN	33.49
11	Timo Müller	46 BeUl-58 FIN	33.50
12	Villem Protschke	46 Labem TCH	33.53
13	Kari Raassina	47 JUS FIN	33.79
14	Peter Stephens	47 Spencer GBR	34.06
15	Timo Lindgren	44 LaVi FIN	37.10

GROUP: E

Place	Name	Team	50 m
1.	Paul Kurhajec	41 S.U.Wien AUT	31.00 E
2.	Elnari Kirjalainen	42 Vaaku FIN	31.03
3.	Laszlo Szlamka	43 Budapest HUN	31.45
4.	Lajos Varszegi	41 Budapest HUN	32.68
5.	Rudolf Smerda	43 UnivBrno TCH	32.87
	Frantisek Pokorny	41 UnivBrno TCH	32.87
7.	Geoff Stokes	39 Rushmoor GBR	33.39
8.	Christian Tollstoy	43 Karlskog SWE	33.88
9.	Michael Hobdell	41 Gloucest GBR	36.23
10.	Gianfranco Conversi	41 Catania ITA	36.97
11.	Matthias Kroner	43 Hellas SWE	37.80
12.	Bengt Karlsson	40 Uppsala SWE	42.81

GROUP: F

Place	Name	Team	50 m
1.	Peter Bergengren	38 Strömsta SWE	30.08 E
2.	Pekka Lundberg	36 TTU FIN	32.00
3.	Dieter Bachmann	37 Lübeck FRG	33.26
4.	Gerard Saelles	35 Fra FRA	33.97
5.	Bela Fabian	37 Budapest HUN	34.34
6.	Joep Bloemen	36 Breda HOL	34.40
7.	Valery Belliaev	37 Moscow URS	34.60
8.	Runo Romell	38 Hellas SWE	34.74
9.	Josef Konecny	36 Gottwald TCH	34.83
10.	Terho Potinkara	36 TTU FIN	35.79
11.	Aare Uusitalu	35 Tallinn EST	46.27

GROUP: G

Place	Name	Team	50 m
1.	Werner Müller	33 Ludwigsh FRG	32.04 E
2.	Seymour Banning	33 E.A.S.T. GBR	34.50
3.	Albert Buchholz	33 Brake FRG	36.23
4.	Zdenek Hofer	32 S.Fraha TCH	37.40
5.	Jaroslav Motycka	29 UnivBrno TCH	38.32
6.	Viljo Pesonen	27 JuvU FIN	42.54
7.	Pertti Lasikari	33 PUS FIN	44.06
8.	Veikko Pöijärvi	33 LaVi FIN	44.81

GROUP: H

Place	Name	Team	50 m
1.	Peter Skripchenko	26 USSR URS	33.75
2.	Fritz Klapproth	27 Lübeck FRG	34.37
3.	Rudi Aust	26 Ubach-P. FRG	35.83
4.	Silvano Danielli	27 Trento ITA	36.49
5.	Bror-Ebbe Andersson	24 Hellas SWE	38.86
6.	Manfred Barthofer	28 Sonthof. FRG	38.94

GROUP: J

Place	Name	Team	50 m
1.	Ferdinand Panke	22 Wuppert. FRG	37.70
2.	Nils Kling	23 Hellas SWE	43.04

GROUP: K

Place	Name	Team	50 m
1.	Royston Isaac Romain	18 Otter GBR	37.26 E
2.	Adolf Löntz	14 Wiemersd FRG	47.07
3.	Claes-Ake Lindberg	18 Nyköping SWE	55.18
4.	Taisto Kasvio	16 TapU FIN	57.62
5.	Viljo Viitanen	14 LaUS FIN	1:05.92

27. Women 200 m freestyle

GROUP: A

Place	Name	Team	100 m	200 m
1.	Nancy Hubbard	63 Spencer GBR	1:06.88	2:21.42
2.	Gisela Neumann	63 Leverk. FRG	1:11.95	2:23.96
3.	Angela Graystone	63 Modernia GBR	1:10.93	2:26.96
4.	Margriet Lingeman	62 Bevers HOL	1:12.10	2:27.68
5.	Kaija Stenfors	60 PUS FIN	1:12.62	2:29.23
6.	Tarja Tuominen	62 Ve FIN	1:15.40	2:36.06
7.	Paula Jokinen	62 JUS FIN	1:20.93	2:49.46

GROUP: B

Place	Name	Team	100 m	200 m
1.	Ysabel Bland	58 Basildon GBR	1:11.78	2:29.85
2.	Amanda Heath	57 Spencer GBR	1:15.36	2:35.95
3.	Edit Eckel-Horvathne	54 Budapest HUN	1:15.89	2:37.75
4.	Mervi Kovanen	56 VaiU FIN	1:18.73	2:38.37
5.	Lucinda Spicer	58 Otter GBR	1:19.61	2:49.47
6.	Merja Salonen	58 Koo-Vee FIN	1:24.30	3:00.19
7.	Bernadette Robinson	58 Darwen GBR	1:35.55	3:16.59

GROUP: C

Place	Name	Team	100 m	200 m
1.	Margareta Rainer	49 Gävle SWE	1:16.76	2:38.16
2.	Lindsay Powell	49 Barnet GBR	1:17.82	2:39.24
3.	Heather Oliver	50 Gatesh. GBR	1:21.89	2:54.82
4.	Saga-Rita Stevens	52 Hatfield GBR	1:38.14	3:34.53

GROUP: D

Place	Name	Team	100 m	200 m
1.	Sandra O'Neil	47 Darwen GBR	1:14.10	2:29.35 E
2.	Pauline Cooke	48 Spencer GBR	1:17.23	2:41.04
3.	Mervi Alhonen	45 Vaaku FIN	1:24.13	2:54.22
4.	Laszlone Vertesy	47 Baja HUN	1:23.54	3:02.54
5.	Eha Lilienthal	46 Tallinn EST	1:27.77	3:06.07
6.	Annie Smits	46 Eindhoven. HOL	1:48.79	3:44.16

GROUP: E

Place	Name	Team	100 m	200 m
1.	Yudith de Nijs	42 AZCTarvo HOL	1:16.25	2:41.47
2.	Irmtraud Bernt	43 Bayreuth FRG	1:18.70	2:44.77
3.	Winifred Short	39 Notts GBR	1:40.48	3:21.80
4.	Susanne Neuhaus	41 Essen FRG	1:36.37	3:21.84

GROUP: F

Place	Name	Team	100 m	200 m
1.	Marga Schulze	38 Neukölln FRG	1:20.29	2:49.26
2.	Lottie Geurts	35 Eindhoven. HOL	1:23.42	2:54.60
3.	Brenda Walker	38 Chester GBR	1:26.34	3:01.22
4.	Heli Paalosalo	38 PUS FIN	1:26.28	3:01.52
5.	Annie Du Fos	34 Breda HOL	1:34.31	3:22.87
6.	Ruth Tröger	34 DSG Düss FRG	1:51.56	4:10.48

GROUP: G

Place	Name	Team	100 m	200 m
1.	Marianne Grane	31 Hellas SWE	1:34.98	3:16.58
2.	Nora Liello	31 Napoli ITA	1:46.33	3:51.04

GROUP: H

Place	Name	Team	100 m	200 m
1.	Hilde Kern	28 Worms FRG	1:29.61	3:10.17
2.	Margret Mutschler	26 Hamburg FRG	1:48.40	3:41.71
3.	Monica Uilmann	28 Lilleham NOR	1:53.67	3:57.66

GROUP: J

Place	Name	Team	100 m	200 m
1.	Herta Breuer	22 Bremerh. FRG	2:01.26	4:11.11

GROUP: K

Place	Name	Team	100 m	200 m
1.	Giulia Figari	16 Ita ITA	2:27.54	5:04.29

Men 200 m freestyle

GROUP: G

GROUP: A

Place	Name	Team	100 m	200 m
1.	Jurij Logvin	62 Moscow URS	58.86	2:01.86 E
	Nick Burrows	62 Fortsm. GBR	1:00.97	2:06.35
3.	Pieter Kraamid	61 Augsburg FRG	1:03.01	2:11.17
4.	Fertti Keskinen	61 LrU FIN	1:06.66	2:16.03
5.	Claus Cohnen	62 Ubach-P. FRG	1:06.29	2:16.49
7.	Wens Schumacher	59 Ahrensbr. FRG	1:08.56	2:23.43
8.	Michael Broadbent	62 Darwen GBR	1:23.98	2:58.03
8.	Martin Stalker	60 Kenilw. GBR	1:40.55	3:44.75

Place	Name	Team	100 m	200 m
1.	Bo Amnell	33 Hellas SWE	1:14.02	2:32.27
2.	Jan Höög	33 Hellas SWE	1:18.47	2:42.42
3.	Seymour Banning	33 E.A.S.T. GBR	1:20.56	2:46.14
4.	Jaroslav Motycka	29 UnivBrno TCH	1:25.53	2:53.98
5.	Karl-Otto Modin	29 Hellas SWE	1:23.05	2:55.07
6.	David Mace	33 Spencer GBR	1:28.29	3:09.90
7.	Aleksander Tulk	29 Tallinn EST	1:29.24	3:11.18

GROUP: B

Place	Name	Team	100 m	200 m
1.	Reino Kollros	57 Pizen TCH	57.76	1:58.43 E
2.	Klaus Kallinke	56 Gladsech FRG	1:02.69	2:06.50
3.	Wilhelm Hempel	57 Dolphin IRE	1:04.07	2:08.89
4.	Kersten Meier	54 DSG Düss FRG	1:02.82	2:08.92
5.	Inselm Oehlschlägel	58 Ingelsh. FRG	1:05.57	2:19.21
6.	Jarno Härkönen	57 RIUS FIN	1:10.69	2:27.66

GROUP: H

Place	Name	Team	100 m	200 m
1.	Valentin Weber	27 Bayereut FRG	1:16.59	2:38.82
2.	Gerhard Geschke	28 Stuttg. FRG	1:18.41	2:46.81
3.	Hans Joachim Kirsch	27 Wolfsb. FRG	1:27.48	3:05.27
4.	Rudi Aust	26 Ubach-P. FRG	1:32.24	3:09.41
5.	Teuvo Länsiharju	28 FITU FIN	1:29.82	3:10.89

GROUP: C

Place	Name	Team	100 m	200 m
1.	Ilmari Simula	52 Gottwald TCH	1:01.18	2:08.46 E
2.	Dorst-Dieter Blas	52 Leverk. FRG	1:03.55	2:10.91
3.	Jacek Krawczyk	49 Warszawa POL	1:05.82	2:13.03
4.	Kent Hamberg	51 Köping SWE	1:05.36	2:16.48
5.	Mannu Saarikko	49 RIUS FIN	1:08.47	2:25.41
6.	Markku Mäkelä	52 Vaaku FIN	1:07.56	2:27.97
7.	Timo Laine	50 KOP FIN	1:13.72	2:37.48
8.	Timo Stenfors	50 FUS FIN	1:16.22	2:38.91
9.	Martin Donnelly	51 Darwen GBR	1:20.59	2:48.71

GROUP: J

Place	Name	Team	100 m	200 m
1.	Carl-Erik Wilen	21 HSS FIN	1:26.73	3:01.75
2.	Tibor Jenel	23 Budapest HUN	1:29.85	3:08.59
3.	Dominik Koza	23 Stuttg. FRG	1:26.90	3:09.26
4.	Nils Kling	23 Hellas SWE	1:32.98	3:10.76
5.	Arne Jutner	20 Hellas SWE	1:36.20	3:13.90
6.	Broer Lamers	20 Dolfijn HOL	1:34.85	3:18.10
7.	Gerhard Mitsch	19 Mannheim FRG	1:38.97	3:31.20
8.	Ilmari Simula	20 HU FIN	1:37.54	3:37.06

GROUP: D

Place	Name	Team	100 m	200 m
1.	David Thompson	47 Fortsm. GBR	1:07.25	2:16.67
2.	Seimon Bellitz-Gaman	45 Moscow URS	1:04.09	2:16.81
3.	Gezef Luc Meyten	47 Scaldis BEL	1:07.03	2:17.20
4.	Donald Uijtenbogaart	47 Dolfijn HOL	1:06.34	2:17.36
5.	Otto Sprenger	48 Kornwest FRG	1:07.70	2:22.92
6.	Wolfgang Stichel	47 Kornwest FRG	1:08.15	2:24.98
7.	Antti Mikkonen	45 LrKT FIN	1:09.09	2:26.86
8.	Markku Mäkelä	48 SUS FIN	1:09.45	2:28.47
9.	Peter Stephens	47 Spencer GBR	1:14.63	2:33.52
10.	Rein Uts	45 Tallinn EST	1:16.93	2:45.70

GROUP: K

Place	Name	Team	100 m	200 m
1.	Otto Claus	15 Pforzhei FRG	1:28.78	3:13.10
2.	Ernest Clemett	17 Austell GBR	1:39.04	3:28.10
3.	Claes-Ake Lindberg	18 Nyköping SWE	1:45.34	3:43.94
4.	Eduard Tamm	14 Tallinn EST	2:39.98	5:32.9

GROUP: E

Place	Name	Team	100 m	200 m
1.	Geoff Stokes	39 Rushmoor GBR	1:09.75	2:20.53
2.	Ian McLean	40 Southp. GBR	1:10.36	2:25.13
3.	Rob Hanou	43 Otters HOL	1:10.23	2:27.57
4.	Espen Engebretsen	40 Drammen NOR	1:15.99	2:35.63
5.	Carlo Neuhaus	42 Essen FRG	1:18.12	2:42.10
6.	Pekka Varonen	42 ValU FIN	1:15.97	2:51.31
7.	Michael Hobdell	41 Gloucest GBR	1:24.92	2:54.42

GROUP: F

Place	Name	Team	100 m	200 m
1.	Peter Bergengren	38 Strömsta SWE	1:07.26	2:19.41 E
	Mic Geers	38 Gouwe HOL	1:09.86	2:24.76
	Hans Lindström	37 SSH Nykö SWE	1:10.84	2:29.29
4.	Lauri Malk	37 LaVi FIN	1:14.95	2:36.21
5.	Andre Joos	38 Scaldis BEL	1:16.41	2:37.27
	Eino Kirss	37 Tallinn EST	1:18.14	2:45.99

* * O M E G A - Ajanotto * SPORTELECTRONICS OY