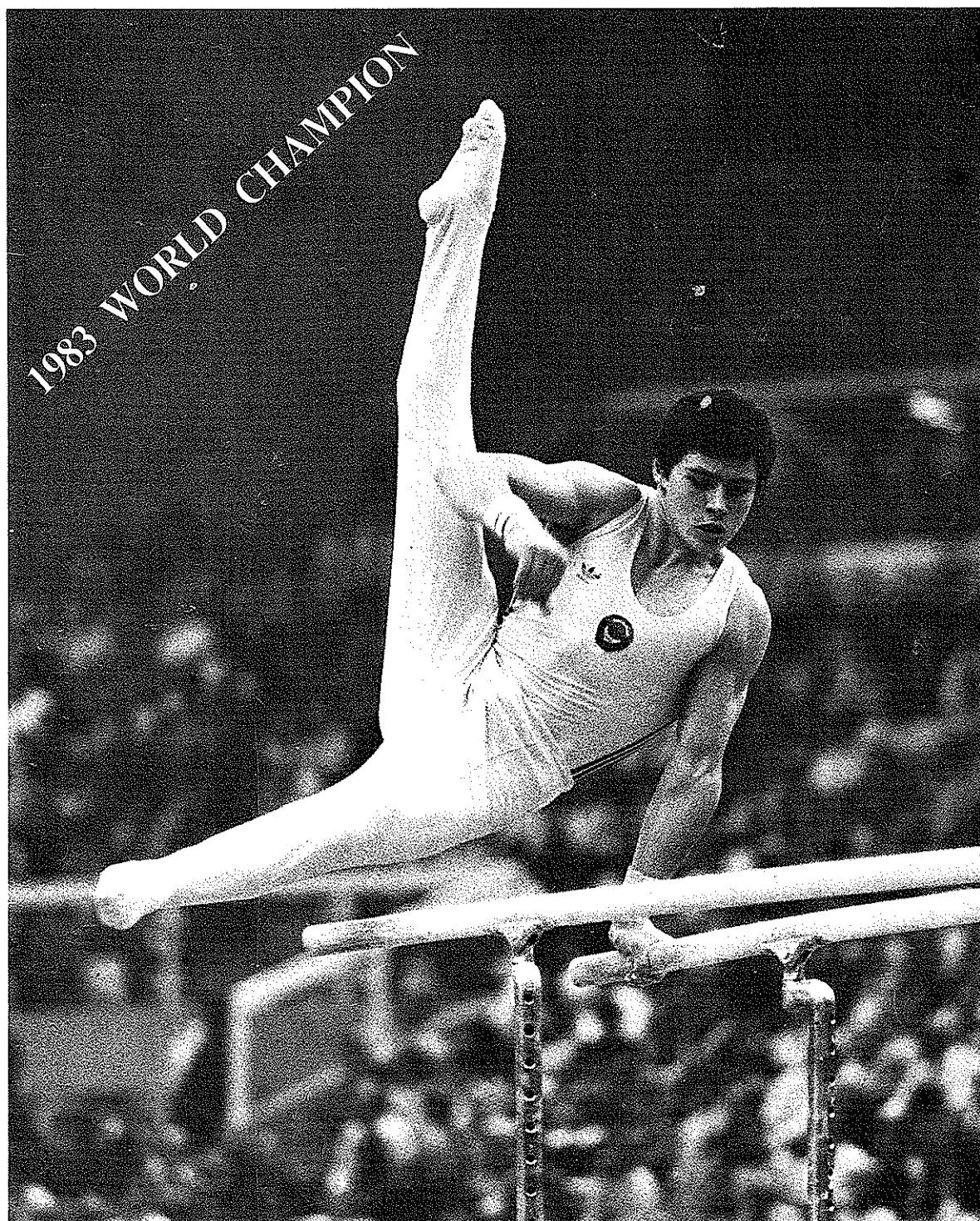


# THE AUSTRALIAN GYMNAST

THE OFFICIAL MAGAZINE OF THE AUSTRALIAN GYMNASTIC FEDERATION



Vol.10. No.16.

DECEMBER 1983/JANUARY 1984

Subscription: \$10.00 year  
Individual Copy: \$2.60

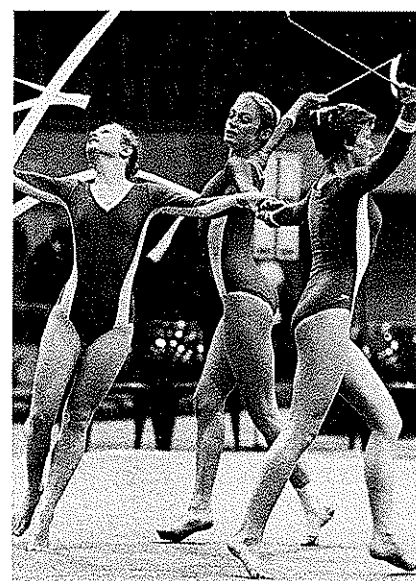
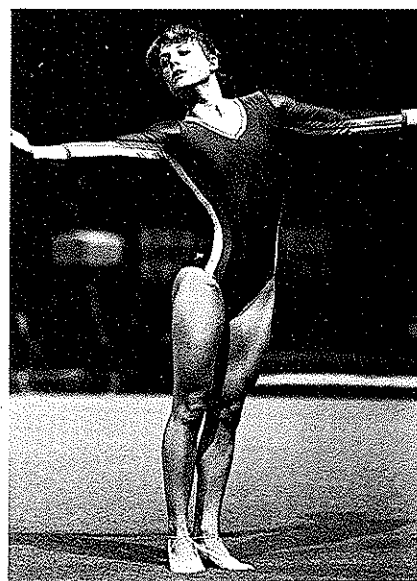
Registered by Australia Post

Publication No. VBQ0561



All International Teams both Rhythmic and Artistic were outfitted by "Speedo" Australia.

**SPEEDO**



**SPEEDO**

## EDITORIAL

### Front Cover:

1983 World Champion Dmiuri Belozertchev—USSR. Photographer—Peter Meyers.

### Photographers:

Warwick Forbes  
Peter Meyers  
Gene Schembri  
Helen Davies

### DEADLINE DATES

April Issue March 2, 1984  
June/July Issue 31 May, 1984  
Sept/October Issue 4 Sept. 1984  
December/January Issue 16 Nov. 1984

Limited back issues of The Australian Gymnast are still available. Write to A.G.F. Office.

Viewpoints and opinions expressed in articles appearing in The Australian Gymnast are those of the authors. The Publishers accept no responsibility for the information supplied or the changes subsequent to the date of publication.

The Australian Gymnast is published quarterly in Melbourne and printed by

ENNIS & JARRETT PTY. LTD.

35 Advantage Road, Highett 3190.

### STATE OFFICES — MAILING ADDRESS

Q.A.G.A.,  
Box 1471, G.P.O.,  
Brisbane, Qld. 4001

A.C.T.G.A.,  
P.O. Box 1579,  
Canberra, A.C.T. 2601

N.S.W. G.A.,  
Sports House,  
Room 507,  
157 Gloucester Street,  
Sydney, N.S.W. 2000

V.A.G.A. Inc.,  
4 Mossfield Avenue,  
Ferntree Gully, Vic. 3156

T.A.G.A. Inc.,  
G.P.O. Box 1201,  
Hobart, Tas. 7001

S.A. G.A. Inc.,  
P.O. Box 183,  
Park Holme, S.A. 5043

W.A.G.A. Inc.,  
P.O. Box 65  
North Perth, W.A. 6006

N.T.G.A. Inc.,  
P.O. Box 39240,  
Winnellie, N.T. 5789



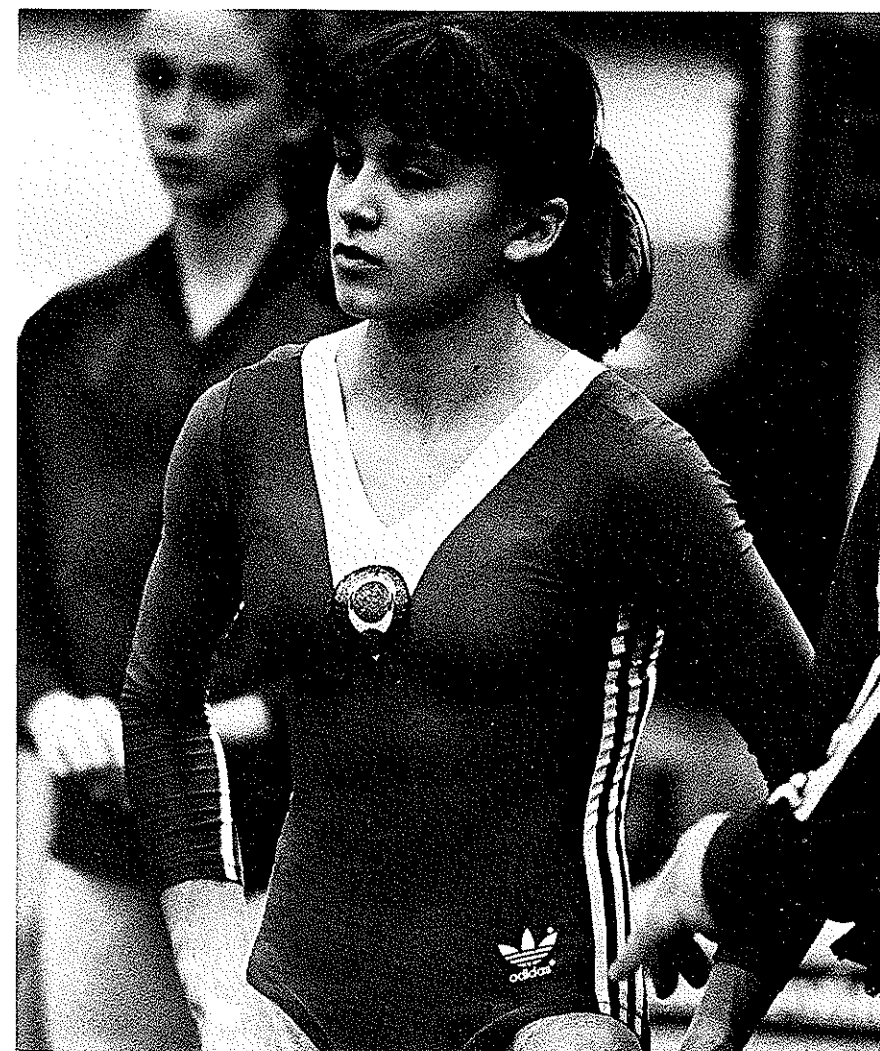
Peggy Browne

Once again "The Australian Gymnast" has been delayed in publication and I think it is necessary to comment on this particular area. We attempt to

have a publication after each major event but the timeline between the information being supplied, typed, proof read, printed and forwarded to the readers is further complicated by the amount of information that is now being published. In this regard, we are reviewing the dates of issue and believe it is more appropriate to produce a December/January issue, a May issue, a July/August issue and an October/November issue. By "spanning" two months, this gives us greater flexibility in which to operate and should lessen the frustration of the readers. Their patience and co-operation has certainly been appreciated.

We would also like to encourage all of those who wish to submit information to do so as we would like to expand our topics. We are keen to give more information about the Clubs operating in Australia. You, the reader would have to assist in this regard. With hard work, dedication and expertise of each member of the A.G.F. our sport has continued in a most encouraging manner and we look forward to continued development in 1984.

### 1983 Artistic World Champion—Natalia Yourtchenko (USSR)





# 1984 CALENDAR

## CALENDAR OF EVENTS:

### International Competition

American Cup (MAG/WAG)	17-18 March, 1984	New York
Weisbaden—"German Cup" (RSG)	8-23 April, 1984	West Germany
"Corbeil-Essonnes" (RSG)	9-25 May, 1984	France
"Brother Cup"		Japan
Golden Sands (WAG)	16-17 June, 1984	Varna, Bulgaria

### National Competition

Canadian Classic (WAG)	16-17 June, 1984	Canada
Olympic Games (MAG/WAG/RSG)	28 July-12 August, 1984	Los Angeles
Pacific Alliance (MAG/WAG)	14-21 October, 1984	U.S.A.
Trans Tasman (RSG)	19-21 October, 1984	New Zealand
Four Continent Championships	22-29 October, 1984	Indianapolis
Chinuchi Cup	24-25 November, 1984	Japan
Olympic Trials (MAG/WAG/RSG)	30-31 March, 1984	Sydney
Junior Elite National Championships (WAG)	12-18 May, 1984	Sydney
Junior National Championships (MAG)	9-10 June, 1984	Perth
National Club Competition (WAG)	9-11 June, 1984	Canberra
Junior National Championships (RSG)	9-10 June, 1984	Adelaide
National Championships (MAG/WAG/RSG)	25 August-2 Sept. 1984	Brisbane

### State Titles

W.A. (WAG/RSG)	6/7/8 July, 1984
N.S.W.	14-15 July, 1984
VIC	13-15 July, 1984
S.A. (MAG/WAG)	13-14 July, 1984
QLD	21-22 July, 1984
S.A. (RSG)	22 July, 1984
W.A. (MAG)	10 August, 1984
TAS	October, 1984

### National Clinics

National Clinic (MAG)	2-6 January, 1984	S.A.
	9-25 January, 1984	A.C.T.
	26 January, 1984	N.S.W.
S.A. Junior and Elite Clinic (WAG)	11-20 January, 1984	Marion Centre, S.A.
RSG Clinic	9-13 January, 1984	Marion Centre, S.A.
A.I.S. Clinic (WAG)	22-27 January, 1984	A.I.S.
National Squad Clinic (RSG)	7-12 May, 1984	A.I.S.
Junior National Clinic (WAG)	19-20 May, 1984	N.S.W.
Coaches Clinic (WAG)	19-20 May, 1984	N.S.W.
Junior National Clinic (MAG)	11-12 June, 1984	W.A.
Junior National Clinic (RSG)	11-12 June, 1984	S.A.
"Les Sharp" Clinic	21 May-30 June, 1984	A.C.T.

### Other Events

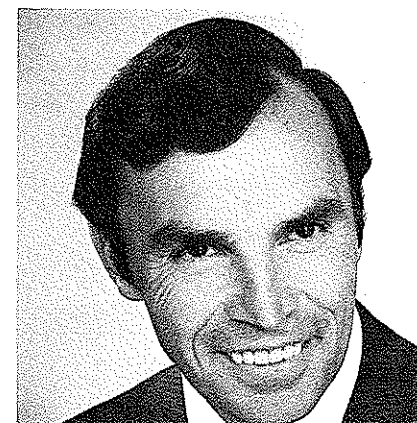
Continental Judges/Coaches Course (RSG)	25-29 January, 1984	Melbourne
Women in Sport Conference	16-18 January, 1984	Sydney
ACHPER Conference	17-21 January, 1984	Sydney
A.O.F. Olympic Telethon	3-4 February, 1984	
Board Meeting	9-10-11 March, 1984	Melbourne
Italian Tour	16 April-2 May, 1984	QLD/SA
A.O.F. Annual General Meeting	5 May, 1984	
New Zealand Tour of Australia	14-25 May, 1984	
National Squad Training (MAG)	14-25 May, 1984	Canberra
Board Meeting	23-24 June, 1984	Melbourne
62nd FIG Congress	24-27 July, 1984	Los Angeles
Junior U/14 Tour of New Zealand (MAG)	25 Aug.-8 Sept. 1984	
New Zealand—North Island Tour (AIS/WAG)	August, 1984	
Level 2 Judges & Coaches Course (RSG)	20-24 August, 1984	Brisbane
6th Cycle Judges Course (WAG)	22 Oct.-2 Nov. 1984	Zurich
AIS Selection Trials (MAG/WAG/RSG)	November, 1984	
Coaches Congress (WAG)	3-4 November, 1984	Frankfurt
6th Cycle Judges Course (MAG)	8-16 December, 1984	Zurich
Board Meeting	1-2 December, 1984	
C.A.S./C.A.S.A. Annual Meetings	11-13 December, 1984	

## CONTENTS

Editorial . . . . .	3	Australian Reception World Championships 1983 . . . . .	20
1983 Calendar . . . . .	4	Junior MAG Nationals . . . . .	21
From the A.G.F. . . . .	5	German Gymnastic Federation Cup . . . . .	22
Artistic World Championships . . . . .	6	C.A.S. . . . .	23
Rhythmic World Championships . . . . .	16	Around The States . . . . .	24
F.I.G. Elite Pins . . . . .	19	Artistic World Championships—Photos . . . . .	26

# FROM THE A.G.F.

## PRESIDENT'S REPORT



James E. Barry

The thirty-fourth National Championships held in Canberra during August 1983 at the National Indoor Sports Centre provided the selection basis for our World Championship teams. We sent complete delegations to both the Artistic and Rhythmic World Championships: the former in Budapest, Hungary 22-30th October, and the latter in Strasbourg, France 10-13 November.

The Men's team were superb, improving 20 points on the previous World Championships with all six men achieving their international gold pin for attaining 90% or more of the total possible marks. Even after this magnificent effort the Team still ranked 20th out of 26 indicating the continuing development around the world.

Unfortunately, we lost our WAG National Champion, Kellie Wilson to injury and this effected our Women's team result. Our WAG Team ranked 23rd out of 28 but slipped on previous performances and since then we have re-evaluated our WAG Programme and negotiated a new staffing structure for the Australian Institute of Sport that should markedly improve that programme. The problem is however wider than just the womens elite gymnasts at the A.I.S. and is a challenge for the WAG Technical Committee and the WAG coaches. The WAG discipline represents 70-75% of all our gymnasts and my prediction to the may '83 technical meeting was too prophetic. The challenge is with us to re-establish the pre-eminence of this discipline.

Two of the three Rhythmic girls attained their discipline's first international gold pins. However, the Group whose apparatus was 3 ropes and 3 hoops found out exactly what a World Championship is all about. Even though they ranked last of the 21 Groups, they performed creditably and have provided a basis for the future.

The World Championships were the qualification basis for the Los Angeles Olympic Games and subject to final selection trials to be held on 30/31 March 1984 we have qualified:

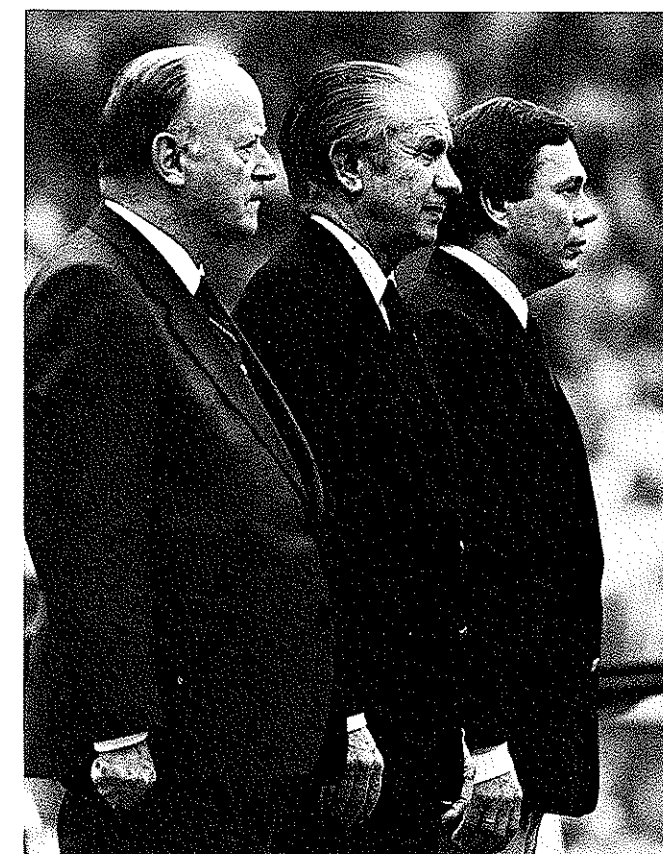
One MAG, One WAG and Two RSG gymnasts.

In terms of our results we believe a second male gymnast would be more appropriate and representations have been made to the F.I.G. MAG Technical Committee.

1983 was another significant year in the development of our Federation and I sincerely thank all those responsible for their contribution. 1984 has its own challenges for our sport. I look forward to our continued development and in so doing wish all in gymnastics a Happy New Year.

James E. Barry

## RHYTHMIC DISPLAY AT ARTISTIC WORLD CHAMPIONSHIPS FOR THE IOC PRESIDENT



Left: IOC President, Juan Samaranch (centre) with the President of FIG, Yuri Titov (right) and the Secretary General of FIG, Max Bangerter (left) presenting participation medallions to the RSG Group Display Team.

Below: RSG Display—USSR Team at World Championships in Budapest.



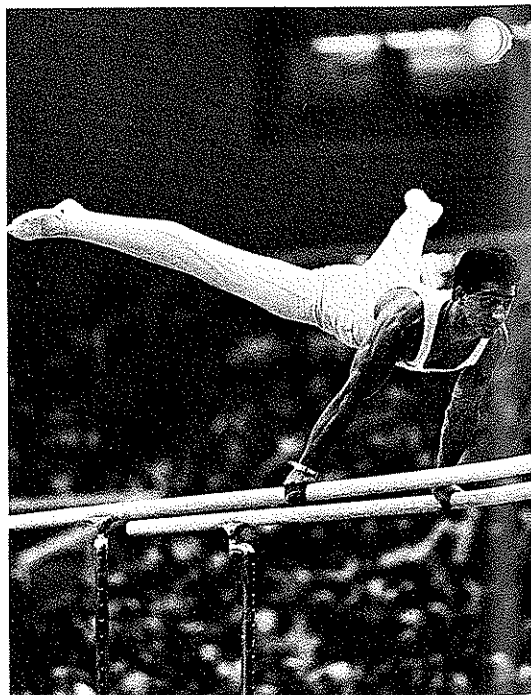
# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY...OCTOBER, 1983



Young Hungarian girls—Medal Presentations

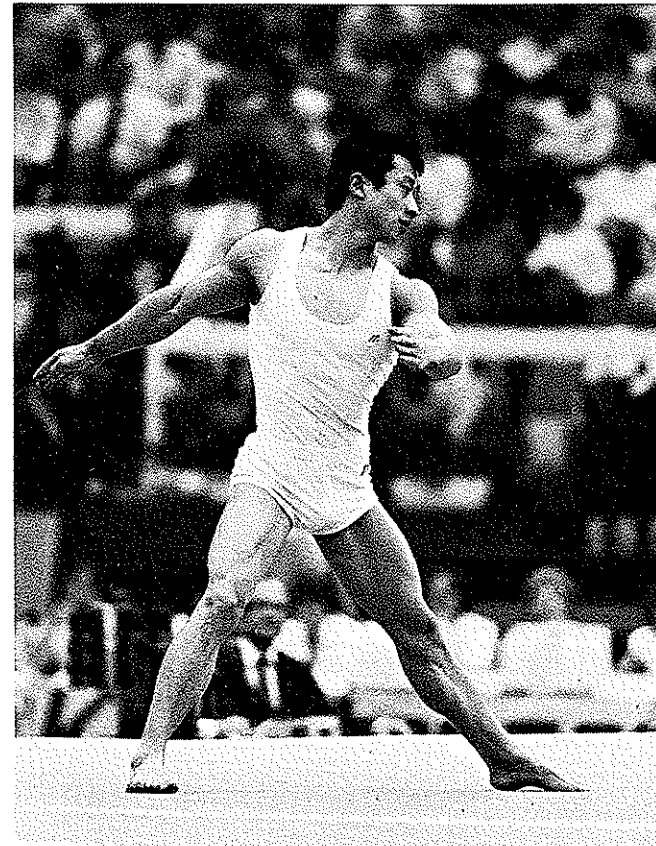
## TEAM RESULTS—MEN

Place	Country						Comp Total	Opt Total	Total
1	CHN	49.05	49.30	49.20	49.25	49.35	49.10	295.25	
		49.30	49.10	49.60	49.30	49.55	49.35	296.20	591.45
2	URS	48.85	49.60	49.10	49.15	48.90	48.80	294.40	
		49.35	49.50	49.65	49.40	49.60	49.45	296.95	591.35
3	JPN	48.55	48.80	48.95	49.00	49.25	49.20	293.75	
		48.75	49.15	49.15	49.40	49.05	49.60	295.10	588.85
4	USA	48.60	48.70	48.95	48.35	48.45	48.85	291.90	
		48.70	49.15	49.10	48.75	48.85	49.20	293.75	585.65
5	RDA	47.80	48.90	48.90	48.80	47.85	48.20	290.45	
		49.05	49.05	48.90	49.55	48.75	49.20	294.50	584.95
6	HUN	47.70	48.75	48.70	48.00	48.30	47.95	289.40	
		48.45	48.50	48.80	48.95	48.50	48.95	292.15	581.55
7	BUL	47.65	47.95	48.85	47.75	47.65	46.40	286.25	
		48.10	48.05	49.00	49.15	48.05	48.50	290.85	577.10
8	RFA	47.70	47.60	48.15	47.85	48.05	48.20	287.55	
		48.40	47.20	47.60	48.85	48.05	48.65	288.75	576.30
9	FRA	47.85	48.20	47.85	47.85	47.80	48.65	288.20	
		48.25	47.95	48.10	47.70	47.25	48.70	287.95	576.15
10	SUI	47.30	47.40	48.25	48.15	47.95	47.70	286.75	
		48.50	47.60	48.25	48.30	47.50	48.60	288.75	575.50
11	ROM	47.25	48.55	49.15	47.05	47.60	46.55	286.15	
		48.00	47.80	48.10	48.60	46.55	48.50	287.55	573.70
12	CUB	47.55	48.25	48.10	47.55	47.25	47.45	286.15	
		48.50	46.90	48.65	48.25	47.10	48.05	287.45	573.60
13	PRK	46.85	47.05	48.60	46.85	47.60	46.70	283.65	
		48.05	47.70	48.60	47.70	47.70	48.50	288.25	571.90
14	TCH	46.85	48.20	47.90	46.85	46.40	47.05	283.25	
		48.10	47.25	47.70	47.40	46.55	47.85	284.85	568.10
15	CAN	46.90	46.80	47.20	46.80	46.95	47.70	282.35	
		47.45	45.50	47.75	48.25	46.50	47.50	282.95	565.30
16	ITA	46.60	46.80	47.40	47.00	47.60	46.45	281.85	
		46.70	46.70	47.65	48.20	46.10	48.00	283.35	565.20
17	GBR	46.75	46.15	47.80	46.50	45.70	46.80	279.70	
		47.05	47.20	47.50	47.20	46.00	47.50	282.45	562.15
18	KOR	47.30	45.65	48.35	47.10	47.00	47.15	282.55	
		46.75	43.75	46.35	48.25	45.35	46.85	277.30	559.85
19	ESP	46.20	46.60	46.80	46.20	46.10	45.90	277.80	
		47.85	46.25	46.75	47.95	45.65	47.20	281.65	559.45
20	AUS	46.60	45.85	47.85	46.80	45.70	46.05	278.85	
		46.80	44.20	46.75	47.35	46.45	45.60	277.15	556.00
21	NOR	44.85	45.50	46.70	46.25	45.15	45.15	273.60	
		46.95	45.10	46.50	47.10	45.70	46.60	277.95	551.55
22	SWE	46.75	44.85	46.75	46.35	45.15	46.55	276.40	
		47.00	43.85	44.95	47.30	43.70	46.00	272.80	549.20

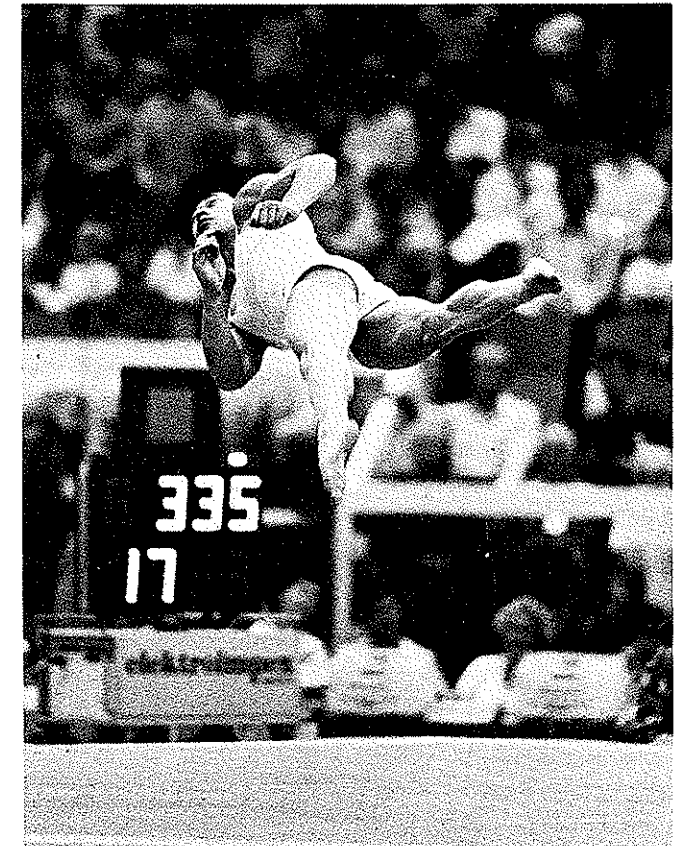


# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY...OCTOBER, 1983

Place	Country						Comp	Opt	Total
23	BRA	45.70	45.45	46.70	46.75	42.80	47.00	274.40	
		45.45	45.20	45.95	47.40	43.10	46.70	273.80	548.20
24	AUT	43.35	43.35	46.95	45.75	44.10	44.65	268.25	
		45.25	44.45	44.00	46.80	43.85	45.90	270.25	538.50
25	ISR	42.95	43.95	46.40	46.30	42.60	43.70	265.90	
		46.85	42.45	46.00	46.90	45.15	44.95	272.30	538.20
26	NZL	43.50	40.15	46.60	46.05	41.55	43.40	261.45	
		45.25	40.60	42.95	46.20	43.80	42.60	261.40	522.65



Fei Tong (PRC)



Fei Tong (PRC)

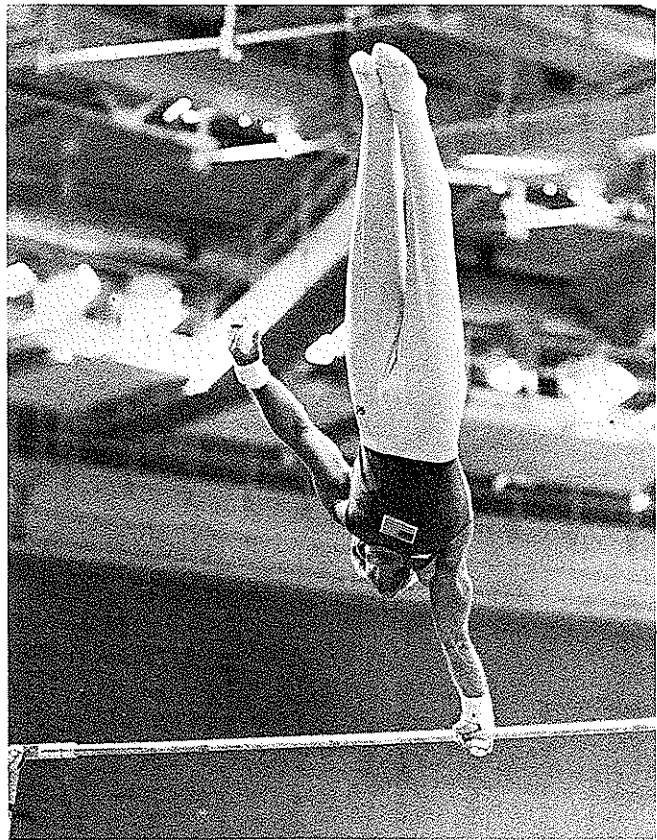
## COMPETITION 1A & 1B RESULTS

Name	Country	Comp	Opt	Total
1 Belozertchev, Dmitri	URS	59.10	59.60	118.70
1 Tong, Fei	CHN	59.45	59.25	118.70
3 Li, Ning	CHN	59.35	59.05	118.40
4 Akopian, Artour	URS	58.85	59.30	118.15
5 Pogorelov, Alexandre	URS	58.85	59.25	118.10
6 Gushiken, Koji	JPN	59.15	58.90	118.05
7 Lou, Yun	CHN	58.85	59.00	117.85
8 Artemov, Vladimir	URS	58.60	59.20	117.80
8 Xu, Zhiqiang	CHN	58.65	59.15	117.80
10 Sotomura, Koji	JPN	58.65	59.05	117.70
11 Gucsoghy, Gyorgy	HUN	58.50	59.15	117.65
12 Li, Xiaoping	CHN	58.55	59.00	117.55
13 Korolev, Yuri	URS	58.00	59.40	117.40
14 Kajitani, Nobuyuki	JPN	58.50	58.85	117.35
15 Li, Yuejiu	CHN	58.50	58.80	117.30
15 Watanabe, Mitsuaki	JPN	58.55	58.75	117.30
15 Kroll, Sylvio	RDA	58.60	58.70	117.30
18 Makouts, Bogdan	URS	58.30	58.95	117.25
19 Fischer, Jens	RDA	58.30	58.90	117.20
20 Gaylord, Mitchell	USA	58.40	58.75	117.15
21 Vidmar, Peter	USA	58.25	58.65	116.90
22 Hoffmann, Ulf	RDA	57.95	58.90	116.85
23 Hirata, Noritoshi	JPN	58.30	58.50	116.80
24 Morisue, Shinji	JPN	58.25	58.40	116.65
25 Conner, Bart	USA	58.75	57.85	116.60
26 Hartung, James	USA	57.90	58.50	116.40
26 Donath, Ferenc	HUN	58.25	58.15	116.40
28 Daggett, Timothy	USA	58.00	58.35	116.35
29 Geiger, Jurgen	RFA	57.80	58.40	116.20
30 Johnson, Schott	USA	57.55	58.55	116.10
30 Jensch, Bernd	RDA	57.70	58.40	116.10
30 Casimiro, Suarez	CUB	58.20	57.90	116.10
33 Houtov, Borislav	BUL	57.25	58.80	116.05
34 Ri, Cheul Heun	PRK	57.45	58.55	116.00
35 Zeig, Holger	RDA	57.20	58.70	115.90
35 Mettke, Thorsten	RDA	57.25	58.65	115.90
35 Winkler, Daniel	RFA	57.80	58.10	115.90
38 Zellweger, Josef	SUI	57.65	58.10	115.75
38 Lehmann, Markus	SUI	57.75	58.00	115.75
40 Paprika, Jeno	HUN	57.25	58.30	115.55
40 Borkai, Zsolt	HUN	57.70	57.85	115.55
42 Japtok, Andreas	RFA	57.50	58.00	115.50
42 Cairon, Jean-Luc	FRA	57.60	57.90	115.50
44 Wunderlin, Daniel	SUI	57.50	57.95	115.45
45 Tordanov, Dantcho	BUL	57.25	58.15	115.40
46 Kakuk, Jozsef	HUN	57.45	57.90	115.35
46 Barbieri, Laurent	FRA	57.70	57.65	115.35
48 Vatuone, Philippe	FRA	57.35	57.85	115.20
49 Nicula, Emilian	ROM	57.45	57.70	115.15
50 Stoyanov, Zdravko	BUL	57.10	57.90	115.00



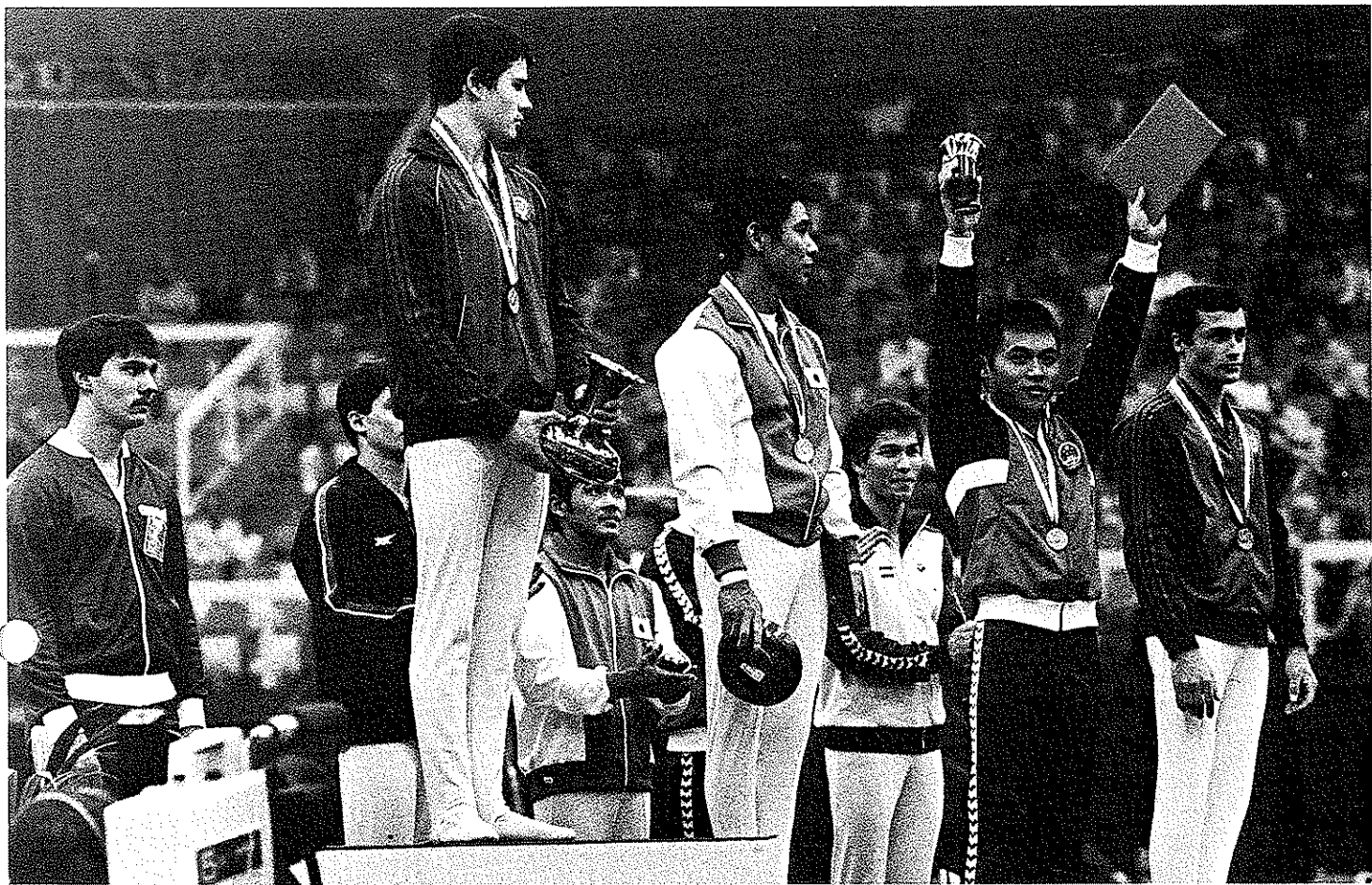
ARTISTIC WORLD CHAMPIONSHIPS  
BUDAPEST, HUNGARY....OCTOBER, 1983

R	Name	Country	Comp	Opt	Total	R	Name	Country	Comp	Opt	Total
51	Petkov, Plamen	BUL	56.85	58.00	114.85	130	Meredith, Kenneth	AUS	54.65	54.40	109.05
52	Leon, Roberto	CUB	57.45	57.35	114.80	131	Gretry, Christian	BEL	54.15	54.85	109.00
53	Ri, Guil Su	PRK	56.95	57.80	114.75	132	Childs, Kevin	GBR	54.60	54.30	108.90
54	Petkov, Roumen	BUL	57.35	57.30	114.65	133	Van Hoot, Edmund	GBR	53.25	55.55	108.80
55	Ri, Su Guil	PRK	57.05	57.55	114.60	134	Morzinger, Werner	AUT	53.80	54.85	108.65
56	Molnar, Levente	ROM	56.85	57.70	114.55	135	Appel, Ricardo	MEX	54.35	54.20	108.55
56	Rohrwick, Volker	RFA	57.40	57.15	114.55	136	Yamasaki, Minoru	AUS	54.45	54.05	108.50
58	Hilbert, Dusan	TCH	57.05	57.40	114.45	137	Heinonen, Jari	FIN	53.70	54.45	108.15
59	Amruni, Rocco	ITA	56.90	57.50	114.40	137	Lindholm, Jordhi	SWE	53.80	54.35	108.15
60	Cavelti, Bruno	SUI	57.00	57.25	114.25	139	Weiszbleuth, Eyal	ISR	53.50	54.50	108.00
61	Lazzarich, Diego	ITA	56.50	57.65	114.15	140	Bello, Yehuda	ISR	53.55	54.40	107.95
61	Pintea, Valentin	ROM	56.55	57.60	114.15	141	Tuerlings, Luc	BEL	53.60	54.10	107.70
61	Suty, Joel	FRA	57.50	56.65	114.15	142	Olsson, Lars	SWE	54.30	53.05	107.35
64	Boutard, Michel	FRA	57.40	56.70	114.10	143	Borgen, Paul Einar	NOR	52.65	54.55	107.20
65	Orlet, Daniel	TCH	57.00	57.00	114.00	144	Frick, Jurgen	AUT	53.45	53.70	107.15
66	Ionasiu, Octavian	ROM	57.05	56.90	113.95	145	Fussenegger, Stefan	AUT	53.45	53.65	107.10
67	Morris, Andrew	GBR	56.65	57.25	113.90	145	Kalb, Udo	AUT	53.75	53.35	107.10
67	Odorheanu, Dan	ROM	57.15	56.75	113.90	147	Bertelsen, Henrik	DEN	53.45	53.45	106.90
69	Gaudet, Daniel	CAN	56.40	57.45	113.85	148	Braten, Morten	NOR	52.75	53.95	106.70
69	Platti, Marco	SUI	56.65	57.20	113.85	149	Sapino, Carlo	BRA	53.35	53.30	106.65
69	Altorjai, Sandor	HUN	56.70	57.15	113.85	150	Ruhs, Pedro	BRA	53.95	52.05	106.00
73	Castro, Mario	CUB	56.75	57.00	113.75	151	Levy, Jacob	ISR	52.90	52.35	105.25
74	Georgescu, Aurelian	ROM	56.70	56.95	113.65	152	Jujnovich, Mark	NZL	52.00	52.60	104.60
75	Sanchez, Israel	CUB	56.50	56.95	113.45	153	Romero, David	MEX	52.65	51.80	104.45
76	Def, Jacques	FRA	57.25	56.15	113.40	154	Welling, Kari	FIN	53.15	51.20	104.35
77	Brummer, Vladimir	TCH	56.50	56.70	113.20	155	Lee, Jeoung Sik	KOR	56.55	47.65	104.20
78	Soler, Miguel	ESP	55.95	57.20	113.15	156	Rohrbacher, Peter	AUT	51.65	52.35	104.00
78	Lefebvre, Alfred	RFA	56.35	56.80	113.15	157	Asikainen, Olli-Petteri	FIN	53.20	50.05	103.25
80	Bartlerr, Terence	GBR	56.45	56.60	113.05	158	Kadury, Amir	ISR	50.10	53.05	103.15
81	Wagner, Wolfgang	RFA	56.70	56.35	113.05	158	Hutchins, Robin Alfred	NZL	52.35	50.80	103.15
82	Peters, Bradley	CAN	56.90	56.05	112.95	160	Abfalter, Martin	AUT	51.50	51.50	103.00
83	Mihaylov, Andrey	BUL	56.05	56.85	112.90	161	Randall, Gerard	NZL	49.50	53.05	102.55
84	Gjertsen, Finn	NOR	56.30	56.50	112.80	162	Lufi, Dov	ISR	48.95	53.10	102.05
85	Long, Warren	CAN	56.00	56.60	112.60	163	Zondaco, Henri	LUX	49.50	52.25	101.75
86	Ri, Geun Sun	PRK	55.80	56.60	112.40	164	Van Saarloos, Paul	NZL	50.20	49.65	99.85
86	Langley, Keith	GBR	55.90	56.50	112.40	165	McNaughton, Geoffrey	NZL	50.50	48.45	98.95
86	Birnbaum, Werner	AUS	56.40	56.00	112.40	166	Duque, Jose	VEN	47.45	50.40	97.85
89	Nutzenberger, Frank	CAN	55.75	56.50	112.25	167	Al-Saber, Abdulsalam	KUW	47.20	50.05	97.25
90	Hofer, Ludek	TCH	55.95	56.15	112.10	168	Azarpy, Mohamed	IRN	48.50	48.50	97.00
90	Han, Chung Sik	KOR	56.35	55.75	112.10	169	Rincon, Douglas	VEN	47.75	49.05	96.80
92	Kang, Goins Seung	PRK	55.40	55.60	112.00	170	Ra, Kwon	KOR	47.50	46.50	94.00
92	Allievi, Vittorio	ITA	55.75	56.25	112.00	171	Saoud, Salah	KUW	42.20	49.40	91.60
92	Gomez, Andres	CUB	56.35	55.65	112.00	172	Marin, Jorge	VEN	49.15	21.00	70.15
95	Go, In Su	PRK	55.10	56.80	111.90	173	Golzar, Rahmatollah	IRN	38.40	30.05	68.45
96	Mureso, Vladimir	TCH	56.00	55.85	111.85	174	Jonasson, Johan	SWE	46.70		46.70
97	Bianchi, Gabriele	ITA	55.95	55.85	111.80	175	Khorsandel, Djavad	IRN	15.90		15.90
97	Reddon, Allan	CAN	56.85	54.95	111.80						
99	Meister, Urs	SUI	55.20	56.50	111.70						
99	Winch, Barry	GBR	55.60	56.10	111.70						
101	Chae, Kwang Suk	KOR	56.05	55.25	111.30						
102	Rodriguez, Alfonso	ESP	54.75	56.50	111.25						
103	Montesinos, Alvaro	ESP	55.50	55.70	111.20						
103	Scaglia, Corrado	ITA	55.80	55.40	111.20						
105	Nam, Seoung Gu	KOR	55.65	55.50	111.15						
105	Gleyberman, Gennady	AUS	55.70	55.45	111.15						
107	Moyal, Yohanan	ISR	54.55	56.30	110.85						
108	Edmonds, Robert	AUS	55.95	54.80	110.75						
109	Hianik, Koloman	TCH	54.45	56.20	110.65						
110	Gnoatto, Gerson	BRA	55.40	55.20	110.60						
111	Dion, Yves	CAN	54.85	55.70	110.55						
112	Rubio, Miguel	ESP	54.95	55.55	110.50						
114	Zonzi, Maurizio	SMR	54.65	55.80	110.45						
114	Jonsson, Sven	SWE	54.80	55.65	110.45						
116	Pineda, Telesforo	MEX	55.55	54.65	110.20						
117	Ju, Young Sam	KOR	56.00	54.10	110.10						
118	Fraguas, Antonio	ESP	55.15	54.80	109.95						
119	Byng, Shaw	AUS	54.65	55.20	109.85						
119	Sagesse, Guilherme	BRA	55.05	54.80	109.85						
121	Larsen, Bjornar	NOR	53.80	55.95	109.75						
122	Siscar, Fernando	ESP	53.90	55.60	109.50						
122	Pregno, Martin	NOR	55.05	54.45	109.50						
124	Sanchez, Gilmarcio	BRA	54.50	54.80	109.30						
124	Ribeiro, Joao Luiz	BRA	55.20	54.10	109.30						
126	Johannessen, Kjell Rune	NOR	53.35	55.90	109.25						
126	Olsson, Dan	SWE	54.60	54.65	109.25						
128	Ravaioli, Carlo	ITA	54.50	54.70	109.20						
129	Lutterman, David	NZL	54.30	54.80	109.10						









Bart Conner—USA

ARTISTIC WORLD CHAMPIONSHIPS  
BUDAPEST, HUNGARY....OCTOBER, 1983



1983 World Champion Dmitri Belozherichev (USSR), 2nd Koji Gushiken (JPN), 3rd Yun Lou (CHN), Artour Akopian (USSR)

COMPETITION 2 INDIVIDUAL ALL-AROUND RESULTS

PLACE									Comp Total	Opt Total	TOTAL
1	Belozherichev, Dmitri	URS	10.00	9.95	9.95	10.00	9.95	10.00	59.85	59.350	119.200
2	Gushiken, Koji	JPN	9.90	9.95	9.90	9.90	9.85	9.90	59.40	59.025	118.425
3	Akopian, Artour	URS	9.80	9.90	9.85	9.85	9.80	9.85	59.05	59.075	118.125
3	Lou, Yun	CHN	9.90	9.80	9.90	9.95	9.90	9.75	59.20	58.925	118.125
5	Guczoghy, Gyorgy	HUN	9.85	10.00	9.95	9.80	9.75	9.80	59.15	58.825	117.975
6	Li, Ning	CHN	9.90	9.40	9.90	9.90	9.60	9.90	58.60	59.200	117.800
7	Kajitani, Nobuyuki	JPN	9.70	9.80	9.80	9.80	9.85	9.90	59.85	58.675	117.525
8	Gaylord, Mitchell	USA	9.75	9.85	9.85	9.80	9.70	9.90	58.85	58.575	117.425
9	Vidmar, Peter	USA	9.70	9.80	9.90	9.80	9.70	9.80	58.70	58.450	117.150
9	Pogorelov, Alexandre	URS	9.75	9.90	10.00	9.90	9.20	9.35	58.10	59.050	117.150
11	Conner, Bart	USA	9.65	9.85	9.80	9.80	9.80	9.90	58.80	58.300	117.100
12	Hoffmann, Ulf	RDA	9.55	9.75	9.90	9.90	9.70	9.85	58.65	58.425	117.075
13	Fischer, Jens	RDA	9.80	9.55	9.70	9.85	9.65	9.90	58.45	58.600	117.050
14	Donath, Ferenc	HUN	9.65	9.85	9.80	9.85	9.65	9.85	58.65	58.200	116.850
15	Suarez, Casimiro	CUB	9.85	9.55	9.85	9.90	9.70	9.85	58.70	58.050	116.750
15	Kroll, Sylvio	RDA	9.65	9.90	9.80	9.90	8.95	9.90	58.10	58.650	116.750
17	Sotomura, Koji	JPN	9.70	9.75	9.90	9.90	9.20	9.30	57.75	58.850	116.600
18	Ri, Cheul Heun	PRK	9.85	9.90	9.80	9.80	9.70	9.50	58.55	58.000	116.550
19	Zellweger, Josef	SUI	9.80	9.70	9.75	9.80	9.75	9.75	58.55	57.875	116.425
20	Lehmann, Markus	SUI	9.75	9.70	9.80	9.75	9.40	9.70	58.10	57.875	115.975
20	Nucula, Emilian	ROM	9.70	9.80	9.85	9.80	9.40	9.85	58.40	57.575	115.975
22	Cairon, Jean-Luc	FRA	9.70	9.80	9.70	9.80	9.40	9.80	58.20	57.750	115.950
23	Geiger, Jurgen	RFA	9.70	9.80	9.80	9.80	9.30	9.40	57.80	58.100	115.900
24	Wunderlin, Daniel	SUI	9.75	9.60	9.60	9.75	9.65	9.80	58.15	57.725	115.875
24	Barbieri, Laurent	FRA	9.80	9.70	9.70	9.80	9.45	9.75	58.20	57.675	115.875
26	Paprika, Jenő	HUN	9.60	9.75	9.65	9.80	9.45	9.80	58.05	57.775	115.825
27	Japtok, Andreas	RFA	9.45	9.60	9.80	9.80	9.65	9.75	58.05	57.750	115.800
28	Houtov, Borislav	BUL	9.55	9.45	9.70	9.80	9.20	9.80	57.50	58.025	115.525
29	Leon, Roberto	CUB	9.55	9.80	9.55	9.70	9.85	9.60	58.05	57.400	115.450
30	Stoyanov, Zdravko	BUL	9.70	9.35	9.70	9.80	9.55	9.80	57.90	57.500	115.400
31	Iordanov, Dantcho	BUL	9.50	9.70	9.70	9.85	9.50	9.40	57.65	57.700	115.350
32	Vatuone, Philippe	FRA	9.85	9.65	9.70	9.80	9.35	9.35	57.70	57.600	115.300
33	Winkler, Daniel	RFA	9.00	9.70	9.75	9.80	9.25	9.75	57.25	57.950	115.200
33	Ri, Su Guil	PRK	9.55	9.50	9.90	9.75	9.50	9.70	57.90	57.300	115.200
35	Tong, Fei	CHN	9.50	9.50	9.45	8.70	9.85	8.75	55.75	59.350	115.100
36	Ri, Guil Su	PRK	9.50	9.90	9.85	9.75	9.60	7.50	55.90	57.375	113.275



# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY....OCTOBER, 1983

## COMPETITION 3 FINALS

### FLOOR

R	Name	Country	Comp.	Opt.	Prelim.	Final	Total
1	Tong, Fei	CHN	9.85	9.95	9.900	10.000	19.900
2	Belozertchev, Dmitri	URS	9.90	9.95	9.925	9.950	19.875
3	Li, Ning	CHN	9.85	9.95	9.900	9.900	19.800
4	Korolev, Yuri	URS	9.85	9.85	9.850	9.900	19.750
5	Conner, Bart	USA	9.90	9.75	9.825	9.900	19.725
6	Suarez, Casimiro	CUB	9.70	9.90	9.800	9.850	19.650
7	Kroll, Sylvio	RDA	9.70	9.90	9.800	9.800	19.600
8	Sotomura, Koji	JPN	9.80	9.80	9.800	9.650	19.450

### POMMELL HORSE

1	Belozertchev, Dmitri	URS	10.00	10.00	10.000	10.000	20.000
2	Guczoghy, Gyorgy	HUN	9.95	9.95	9.950	10.000	19.950
2	Li, Xiaoping	CHN	9.95	9.95	9.950	10.000	19.950
4	Li, Ning	CHN	9.95	9.85	9.900	10.000	19.900
5	Korolev, Yuri	URS	9.90	9.90	9.900	9.950	19.850
6	Kroll, Sylvio	RDA	9.90	9.90	9.900	9.950	19.850
7	Conner, Bart	USA	9.90	9.90	9.900	9.900	19.800
7	Gushiken, Koji	JPN	9.90	9.90	9.900	9.900	19.800

### RINGS

1	Belozertchev, Dmitri	URS	9.90	9.95	9.925	10.000	19.925
1	Gushiken, Koji	JPN	9.90	9.95	9.925	10.000	19.925
3	Li, Ning	CHN	9.90	10.00	9.950	9.950	19.900
4	Fischer, Jens	RDA	9.90	9.90	9.900	9.900	19.800
4	Sotomura, Koji	JPN	9.90	9.90	9.900	9.900	19.800
6	Donath, Ferenc	HUN	9.90	9.90	9.900	9.850	19.750
7	Petkov, Plamen	BUL	9.90	9.90	9.900	9.800	19.700
7	Mulnar, Levente	ROM	9.90	9.90	9.900	9.800	19.700

### VAULT

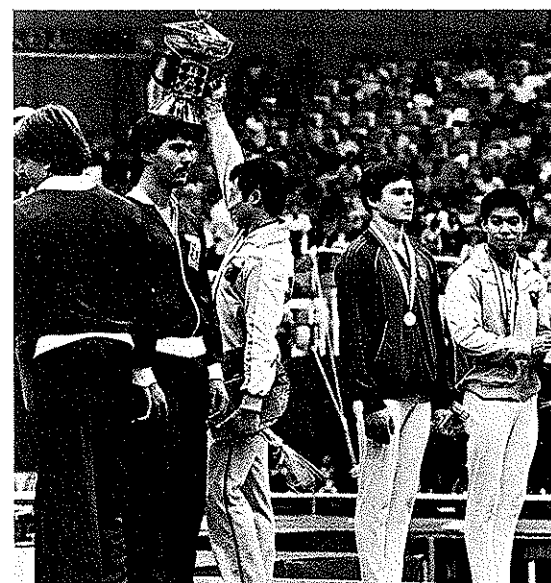
1	Akopian, Artour	URS	9.95	9.90	9.925	9.950	19.875
2	Li, Ning	CHN	9.90	9.90	9.900	9.950	19.850
3	Jensch, Bernd	RDA	9.80	9.90	9.850	9.975	19.825
4	Lou, Yun	CHN	9.90	9.90	9.900	9.900	19.800
4	Kroll, Sylvio	RDA	9.85	9.95	9.900	9.900	19.800
6	Belozertchev, Dmitri	URS	9.85	9.90	9.875	9.900	19.775
7	Morisue, Shinji	JPN	9.85	9.90	9.875	9.875	19.750
8	Hirata, Noritoshi	JPN	9.85	9.90	9.875	9.850	19.725

### PARALLEL BARS

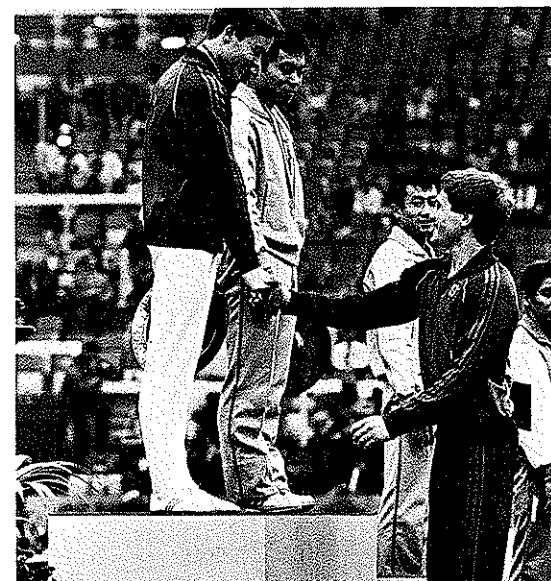
1	Artemov, Vladimir	URS	9.90	10.00	9.950	10.000	19.950
1	Lou, Yun	CHN	9.90	10.00	9.950	10.000	19.950
3	Sotomura, Koji	JPN	9.80	9.90	9.850	10.000	19.850
3	Tong, Fei	CHN	10.00	9.90	9.950	9.900	19.850
5	Gushiken, Koji	JPN	9.90	9.90	9.900	9.900	19.800
6	Conner, Bart	USA	9.80	9.90	9.850	9.900	19.750
6	Korolev, Yuri	URS	9.80	9.90	9.850	9.900	19.750
8	Leon, Roberto	CUB	9.80	9.85	9.825	9.900	19.725

### HORIZONTAL BAR

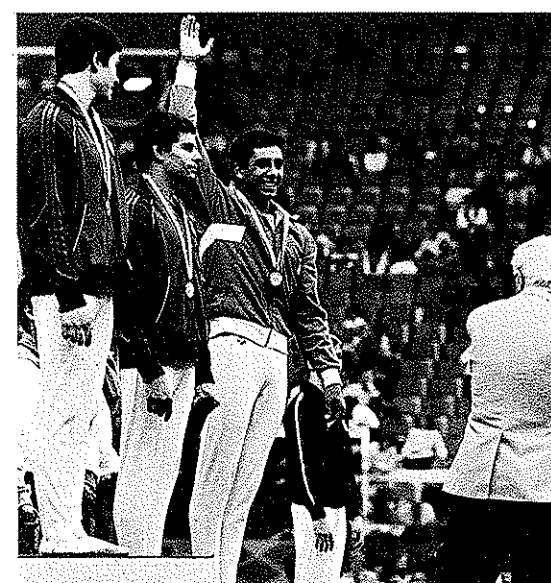
1	Belozertchev, Dmitri	URS	9.80	9.90	9.860	10.000	19.860
2	Vatuone, Philippe	FRA	9.85	9.90	9.875	9.950	19.825
2	Pogorelov, Alexandra	URS	9.80	9.95	9.875	9.950	19.825
4	Tong, Fei	CHN	9.90	9.90	9.900	9.900	19.800
4	Morisue, Shinji	JPN	9.90	10.00	9.950	9.850	19.800
6	Xu, Zhigiang	CHN	9.80	9.90	9.850	9.900	19.750
7	Watanabe, Mitsuki	JPN	9.90	9.90	9.900	9.600	19.500
8	Vidmar, Peter	USA	9.90	9.90	9.900	9.350	19.250



Above: Floor Final  
Below: Parallel Bars Gold Medallists being congratulated by the 1981 World Champion Yuri Korolev.



Below: Horizontal Bar Final



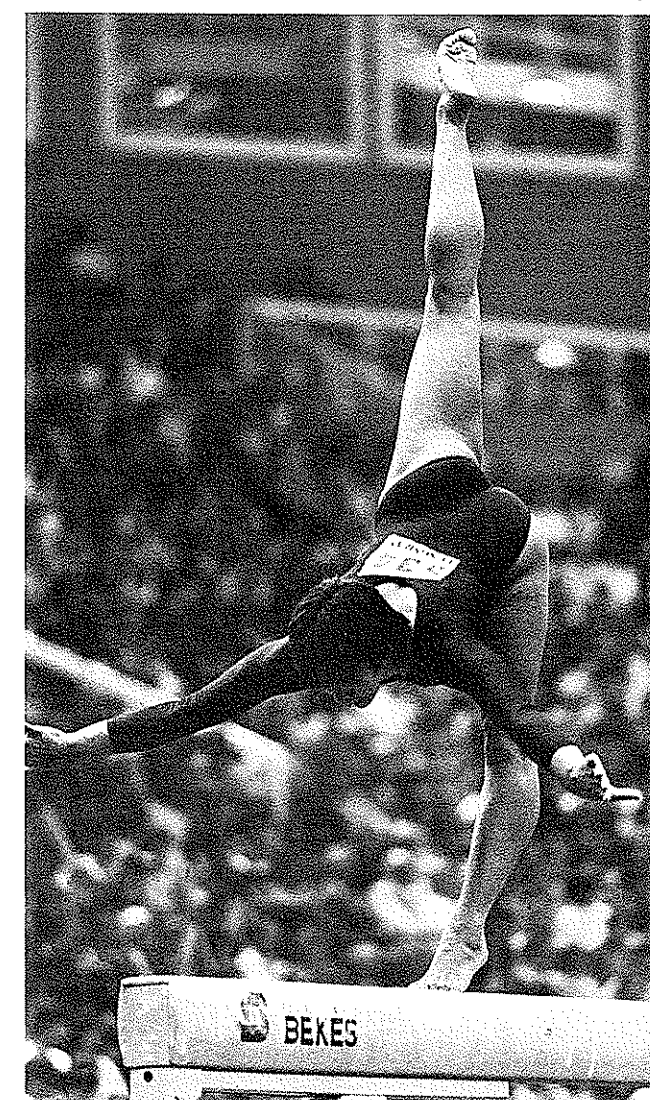
# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY....OCTOBER, 1983

## TEAM RESULTS—WOMEN

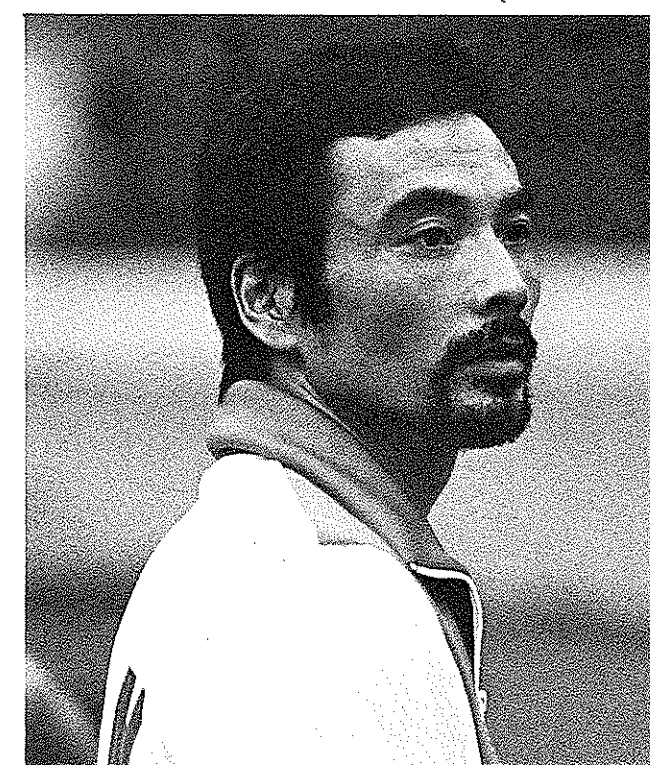
R.	Country	Vault	Bars	Beam	Floor	Comp.	Opt.	Total
1.	URS	48.70	49.15	48.75	49.30	195.90		
		49.80	49.40	49.20	49.15		197.55	393.45
2	ROM	49.40	48.25	48.40	49.20	195.25		
		49.60	49.65	48.65	48.95		196.85	392.10
3	RDA	48.90	48.50	48.65	48.95	195.00		
		49.00	49.15	47.70	48.40		194.25	389.25
4	BUL	48.85	48.00	47.55	49.05	193.45		
		48.95	49.35	48.65	48.55		195.50	388.95
5	CHN	48.20	48.40	48.55	48.60	193.75		
		49.20	48.80	47.45	48.45		193.90	387.65
6	TCH	47.90	48.35	48.00	48.80	193.05		
		48.55	49.00	48.40	47.95		193.90	386.95
7	USA	49.00	47.60	47.65	47.85	192.10		
		48.90	48.45	47.55	48.05		192.95	385.05
8	RFA	48.05	47.45	48.00	47.65	191.15		
		49.05	48.60	47.90	48.10		193.65	384.80
9	HUN	48.15	46.65	47.95	47.55	190.30		
		48.05	48.00	48.05	47.50		191.60	381.90
10	CAN	48.25	46.95	46.35	47.60	189.15		
		47.75	48.35	45.30	47.65		189.05	378.20
11	PRK	47.00	46.30	46.65	47.95	187.90		
		48.00	48.70	47.00	46.50		190.20	378.10
12	JPN	46.95	47.30	46.15	48.35	188.75		
		47.60	48.40	44.95	46.30		187.25	376.00
13	ESP	46.90	46.20	45.70	47.60	186.40		
		47.95	48.25	46.20	45.25		187.65	374.05
14	SUI	47.25	45.95	46.35	47.30	186.85		
		47.90	47.25	45.65	46.30		187.10	373.95
15	ITA	47.50	44.05	45.70	47.20	184.45		
		48.00	47.00	44.90	46.45		186.35	370.80
16	FRA	47.15	43.70	45.95	47.50	184.30		
		47.20	47.15	45.80	46.25		186.40	370.70
17	GBR	47.05	45.35	44.90	46.50	183.80		
		48.05	46.35	45.15	46.80		186.35	370.15
18	CUB	46.25	46.25	44.90	46.35	183.75		
		47.45	45.40	45.85	44.65		183.35	367.10
19	KOR	46.15	44.55	45.50	45.60	181.80		
		47.45	45.15	45.35	45.05		183.00	364.80
20	HOL	46.40	44.95	46.05	46.15	183.55		
		46.95	46.35	43.25	44.70		181.25	364.80
21	AUT	46.10	43.35	44.95	45.40	179.80		
		46.55	44.75	43.35	43.80		178.45	358.25
22	BRA	45.85	43.60	44.65	44.55	178.65		
		46.15	45.80	42.45	44.45		178.85	357.50
23	AUS	45.80	42.70	44.60	45.30	178.40		
		45.50	42.50	41.75	43.95		173.70	352.10
24	ISR	45.85	41.45	42.90	45.40	175.60		
		45.75	44.10	41.40	44.25		175.50	351.10
25	FIN	45.40	40.80	44.65	44.70	175.55		
		45.20	44.45	42.30	43.35		175.30	350.85
26	NZL	36.75	32.50	34.20	36.05	172.60		
		36.55	34.45	34.50	34.95		173.50	346.10
27	MGL	36.50	33.30	34.75	34.25	171.30		
		37.20	36.20	34.90	34.30		174.65	345.95
28	DEN	44.85	37.40	39.80	43.95	166.00		
		44.95	40.80	37.65	43.00		166.40	332.40



Bonnie Wittmeier (CAN)



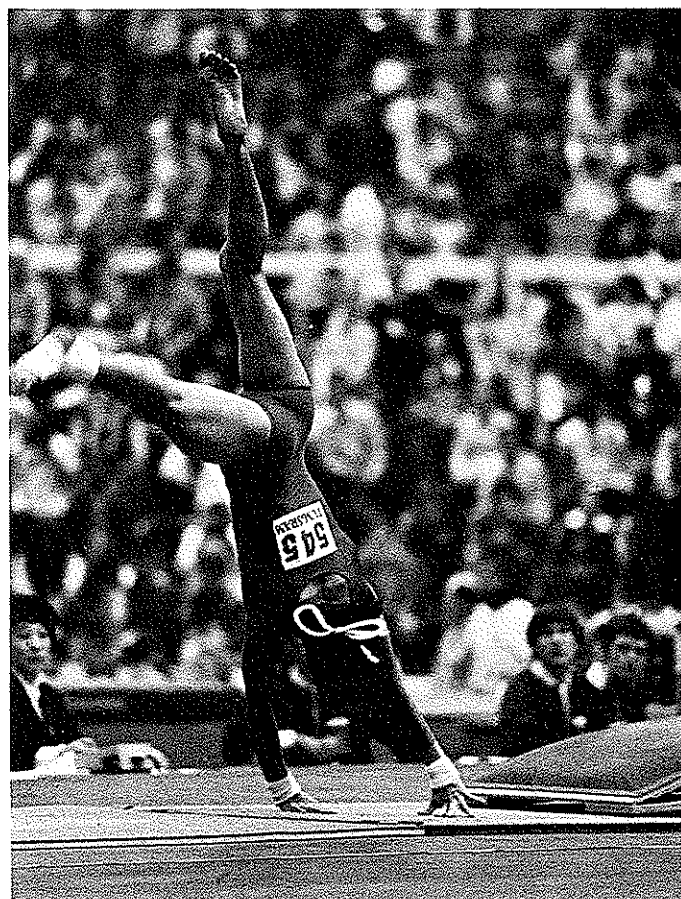
Above: Eva Ovari (Hungary)  
Below: Mitsuo Tsukahara—Coach of Japanese Women's Team



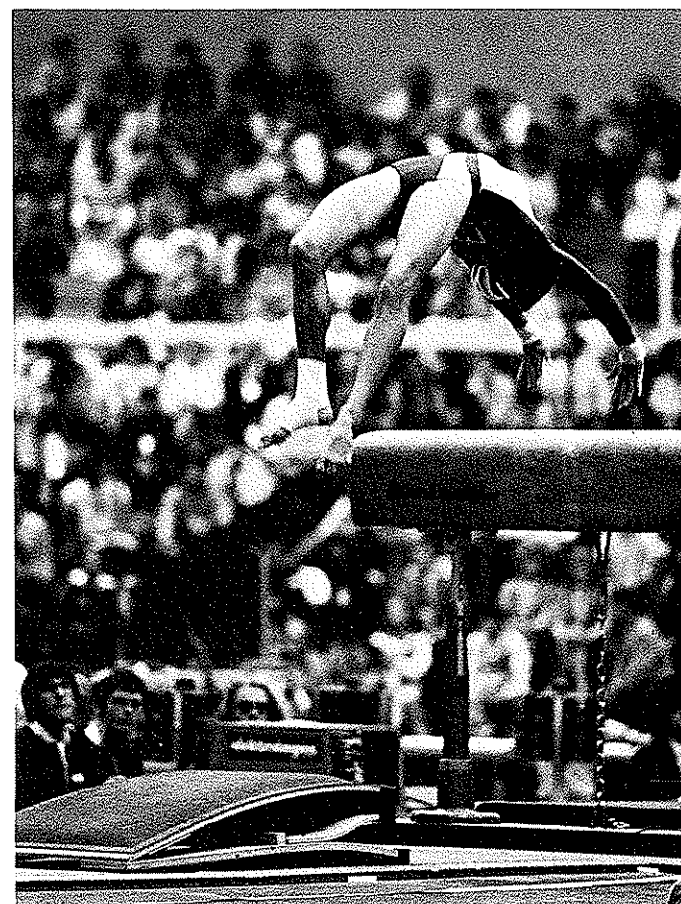
# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY....OCTOBER, 1983

## COMPETITION 1A & 1B RESULTS

R	Name	Country	Comp	Opt	Total
1	Yourtchenko, Natalia	URS	39.35	39.85	79.20
2	Agache, Lavinia	ROM	39.35	39.70	79.05
3	Mostepanova, Olga	URS	39.35	39.55	78.90
4	Szabo, Ecaterina	ROM	39.50	39.35	78.85
5	Gnauck, Maxi	RDA	39.55	39.10	78.65
6	Stoyanova, Boriana	BUL	39.00	39.55	78.55
7	Frolova, Tatiana	URS	39.05	39.40	78.45
8	Rau, Sylvia	RDA	39.30	39.05	78.35
9	Bitcherova, Olga	URS	39.00	39.30	78.30
10	Chichova, Albina	URS	38.85	39.35	78.20
11	Cutina, Laura	ROM	38.80	39.25	78.05
12	McNamara, Julianne	USA	39.00	39.05	78.05
13	Grantcharova, Zola	BUL	38.85	39.15	78.00
14	Chen, Yongyan	CHN	39.00	38.95	77.95
15	Stanuleit, Mihaela	ROM	38.70	39.15	77.85
16	Ilenko, Natalia	URS	39.10	38.75	77.85
17	Topalova, Silvia	BUL	38.80	38.95	77.75
18	Johnson, Katherine	USA	39.00	38.70	77.70
19	Labakova, Jana	TCH	38.65	38.95	77.60
20	Renciu, Simona	ROM	38.60	38.95	77.55
21	Ricna, Hana	TCH	39.10	38.35	77.45
22	Demireva, Bojanka	BUL	38.45	38.95	77.40
23	Fahnrich, Gabrielle	RDA	38.80	38.55	77.35
24	Wu, Jiani	CHN	38.85	38.50	77.35
25	Ma, Yanhong	CHN	38.45	38.85	77.30
26	Rarbalata, Mirela	ROM	38.60	38.70	77.30
27	Haug, Yvonne	RFA	38.40	38.80	77.20
28	Schieferdecker, Bettina	RDA	38.60	38.45	77.05
29	Wilhelm, Anja	RFA	38.00	39.00	77.00
30	Polcova, Martina	TCH	38.30	38.65	76.95
30	Wang, Xiaoyan	CHN	38.40	38.55	76.95
32	Cervenkova, Iva	TCH	38.45	38.40	76.85
33	Csanyi, Erika	HUN	38.35	38.45	76.80
34	Doudeva, Diana	BUL	38.15	38.60	76.75
34	Lehmann, Brigitta	RFA	38.35	38.40	76.75
36	Lazarova, Darina	BUL	38.25	38.45	76.70
37	Morawe, Diana	RDA	38.00	38.65	76.65
37	Ovari, Eva	HUN	38.15	38.50	76.65
39	Yang, Yanli	CHN	38.40	38.20	76.60
40	Martinkova, Helena	TCH	38.15	38.35	76.50
40	Choe, Zeung Sil	PRK	38.25	38.25	76.50
42	Koteles, Krisztina	HUN	38.45	38.00	76.45
43	Service, Tanya	USA	38.05	38.35	76.40
43	Kessler, Romi	SUI	38.45	37.95	76.40
45	Garrison, Kelly	USA	38.15	38.20	76.35
46	Heine, Elke	RFA	37.80	38.50	76.30
47	Gajdosova, Jana	TCH	37.75	38.50	76.25
48	Zhou, Qirui	CHN	38.05	38.10	76.15
48	Beckers, Astrid	RFA	38.05	38.10	76.15
50	Wittmeier, Bonnie	CAN	38.05	38.00	76.05
51	Schwarm, Heike	RFA	38.10	37.90	76.00
52	Bortolaso, Laura	ITA	37.75	38.15	75.90
52	Bileck, Pamela	USA	37.85	38.05	75.90
54	Foldi, Katalin	HUN	37.45	38.30	75.75
54	Thomas, Andrea	CAN	37.90	37.85	75.75
56	Munoz, Laura	ESP	37.85	37.85	75.70
57	Manso, Ana	ESP	37.65	38.00	75.65
58	Mordre, Yumi	USA	37.35	38.15	75.50
59	Mario, Maiko	JPN	37.75	37.65	75.40
60	Choi, Myeng Hui	PRK	36.75	38.60	75.35
60	Heese, Astrid	RDA	38.55	36.80	75.35
62	Ri, Sun Ok	PRK	37.45	37.85	75.30
62	Kawase, Tokio	JPN	37.70	37.60	75.30
64	Szabo, Andrea	HUN	37.40	37.80	75.20
65	Petenyi, Aniko	HUN	37.00	38.10	75.10
65	Botren, Anita	CAN	37.95	37.15	75.10
67	Guillemot, Veronique	FRA	37.50	37.55	75.05
68	Kang, Myeng Suk	PRK	37.40	37.60	75.00
69	Chei, Mil Hyang	PRK	37.20	37.70	74.90
70	Schlegel, Elfi	CAN	36.75	38.10	74.85
70	Watanabe, Sae	JPN	37.60	37.25	74.85
72	Kerr, Janice	CAN	37.10	37.70	74.80
73	Oyagi, Chihiro	JPN	38.05	36.65	74.70
74	Ohara, Mieko	JPN	37.45	37.20	74.65
74	Shim, Jae Young	KOR	37.60	37.05	74.65
76	Martinez, Irene	ESP	37.30	37.10	74.40



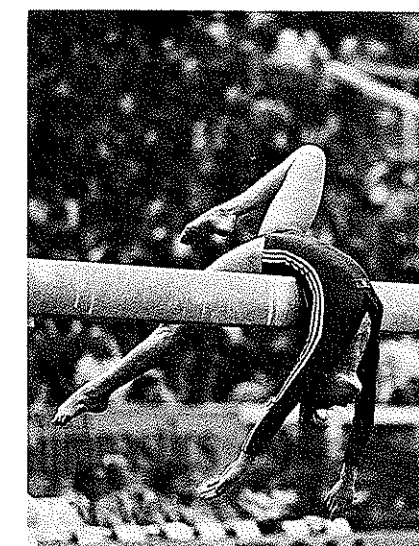
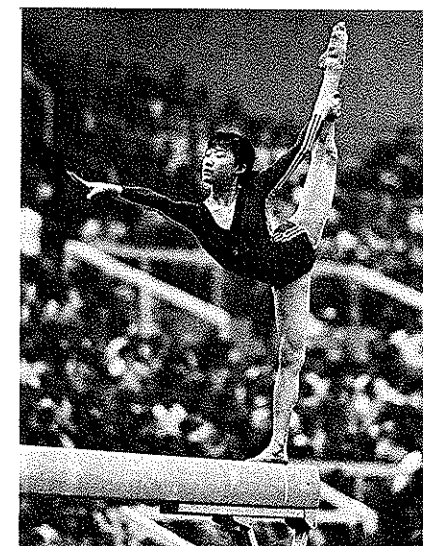
Above & Below: Natalia Yourtchenko (USSR) performing a round-off vault.



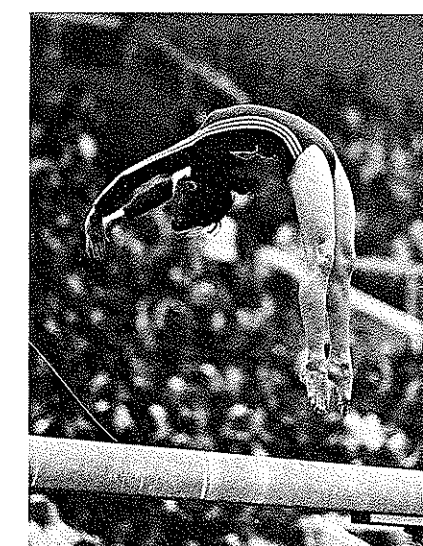
# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY....OCTOBER, 1983

## COMPETITION 1A & 1B RESULTS

R	Name	Country	Comp	Opt	Total	R	Name	Country	Comp	Opt	Total
77	Beer, Monika	SUI	36.85	37.45	74.30	127	Sirek, Talia	ISR	35.80	35.45	71.25
78	Prieto, Luisa	CUB	36.75	37.45	74.20	128	Schalk, Andrea	AUT	36.20	35.00	71.20
78	Kano, Yayoi	JPN	37.25	36.95	74.20	129	Prado, Altair	BRA	35.90	35.15	71.05
78	Latanzio, Susi	SUI	37.50	36.70	74.20	130	Whitney, Lisa Marie	NZL	35.05	35.90	70.95
81	Gallant, Leanne	CAN	37.70	36.45	74.15	131	Konzet, Barbara	AUT	35.15	35.55	70.70
82	Price, Hayley	GBR	36.85	37.25	74.10	132	Fernandes, Marian	BRA	35.10	35.30	70.40
83	Wilmerk, Theresia	HOL	37.20	36.85	74.05	133	Van Cleef, Miriam	HOL	34.80	35.45	70.25
84	Estevez, Margarita	ESP	36.65	37.25	73.90	134	Marik, Monika	AUT	34.50	35.70	70.20
84	Martinez, Orisell	CUB	37.15	36.75	73.90	135	Laron, Irit	ISR	35.50	34.65	70.15
86	Martin, Patricia	FRA	36.55	37.25	73.80	136	Curtin, Jennifer	AUS	35.15	34.95	70.10
86	Davles, Natalie	BGR	36.70	37.10	73.80	137	Sharp, Elana	AUS	35.25	34.75	70.00
88	Young, Lisa	GBR	36.85	36.90	73.75	138	Miller, Susan	AUS	35.15	34.80	69.95
89	Ghiselli, Elena	ITA	36.55	37.15	73.70	138	Binder, Irene	AUT	35.55	34.40	69.95
89	Iannuzzi, Leonilde	ITA	36.60	37.10	73.70	140	Pajarinen, Marja	FIN	35.00	34.85	69.85
91	Figueiredo, Tatiana	BRA	36.80	36.85	73.65	141	Liukkonen, Heli	FIN	35.05	34.75	69.80
92	Di Mattia, Anna	ITA	36.70	36.90	73.60	142	Magalhaes, Claudia	BRA	35.05	34.50	69.55
92	Eenkhooorn, Carolina	HOL	36.75	36.85	73.60	143	Turnbull, Susan	AUS	35.55	33.40	68.95
94	Kisiel, Ewa	POL	37.35	36.20	73.55	144	Koivunen, Arja	FIN	34.20	34.70	68.90
95	Lee, Jung Hee	KOR	36.30	37.20	73.50	145	White, Michelle	AUS	35.00	33.85	68.85
95	Lombardi, Josella	ITA	36.55	36.95	73.50	146	Friedman, Limor	ISR	34.75	34.05	68.80
97	Kopfli, Syra	SUI	36.20	37.25	73.45	147	Parkinson, Karen Marie	NZL	34.05	34.55	68.60
97	Pellerin, Cecile	FRA	36.50	36.95	73.45	148	Ronkko, Marjut	FIN	33.55	34.95	68.50
99	Ernst, Bettina	SUI	36.55	36.85	73.40	148	Chuluuntsetseg, Zs	MGL	33.80	34.70	68.50
100	Micheli, Valerie	FRA	36.80	36.55	73.35	150	Batista, Claudia	POR	33.80	34.50	68.30
101	Williams, Kathy	GBR	37.35	35.95	73.30	151	Palkama, Pii	FIN	34.70	33.45	68.15
102	Navarro, Virginiae	ESP	36.60	36.65	73.25	152	Scheffan, Dana	ISR	33.25	34.75	68.00
103	Bernard, Sophie	FRA	36.20	36.90	73.10	153	Shouterden, Jenny	BEL	34.05	33.90	67.95
103	Zeung, Eun Suk	PRK	36.85	36.25	73.10	154	Hare, Susan Ann	NZL	34.35	33.45	67.80
105	Schier, Birgit	AUT	36.35	36.70	73.05	155	Enkhchimeg, Dasdonoin	MGL	33.25	34.25	67.50
105	Artigas, Marta	ESP	36.40	36.65	73.05	156	Olesen, Susanne	DEN	34.00	33.45	67.45
107	Harrison, Amanda	GBR	35.45	37.45	72.90	157	Peake, Deborah	NZL	33.50	33.80	67.30
108	Gonzalez, Tania	CUB	36.35	36.50	72.85	158	Pinheiro, Claudia	POR	33.55	33.70	67.25
109	Seiler, Natalie	SUI	36.70	36.05	72.75	159	Campos, Denilce	BRA	33.65	33.55	67.20
110	Bevan, Jackie	GBR	35.80	36.80	72.60	160	Eikeskog, Siv Rita	NOR	33.30	33.70	67.00
111	Berrevoets, Catharina	HOL	36.35	36.10	72.45	161	Ibsen, Lone	DEN	32.95	33.80	66.75
112	Rubido, Anet	CUB	35.75	36.65	72.40	162	Kidney, Rachel	IRL	33.05	33.60	66.65
112	Eigenhuijsen, Miriam	HOL	36.40	36.00	72.40	163	Ariuna, Dascevegin	MGL	33.30	33.30	66.60
114	Perez, Iliana	CUB	36.25	36.00	72.25	164	Andreassfn, Elisabeth	NOR	33.15	33.40	66.55
115	Goldsmith, Nancy	ISR	35.60	36.60	72.20	165	Mottard, Isabelle	BEL	33.55	32.70	66.25
115	Vacher, Sandrine	FRA	35.65	36.55	72.20	166	Christensen, Dorte	DEN	33.45	32.70	66.15
117	Pires, Jaqueline	BRA	35.65	36.45	72.10	166	Larsen, Jette	DEN	32.50	32.65	66.15
118	Cho, Yoon Ja	KOR	35.70	36.30	72.00	168	Jensen, Kristina	DEN	33.00	32.00	65.00
119	Lee, Hae Ran	KOR	36.45	35.35	71.80	169	Neilsen, Winnie	DEN	31.25	32.40	63.65
120	Solongo, Cerendorzs	MGL	35.30	36.40	71.70	170	Kyprianou, Antonia	CHY	30.75	31.55	62.30
121	Quintuya, Davaszureghin	MGL	35.65	36.00	71.65	171	Marathovouniotou, Marina	CHY	30.45	31.65	62.10
121	Battersby, Keri	AUS	36.45	35.20	71.65	172	Lee, Hae Ok	KOR	34.30	27.65	61.95
123	Javen, Terella	FIN	35.80	35.75	71.55	173	Elias, Dana	ISR	32.60	25.20	57.80
124	Scheinecker, Brigitte	AUT	36.10	35.40	71.50	174	Gambaro, Giampiera	ITA	26.70	26.65	53.35
125	Davis, Rowena	NZL	35.65	35.80	71.45	175	Chivas, Elsa	CUB	36.85	8.60	45.45
126	Bae, Youn Sook	KOR	35.75	35.65	71.40	176	Huijing, Marja	HOL	18.80		18.80

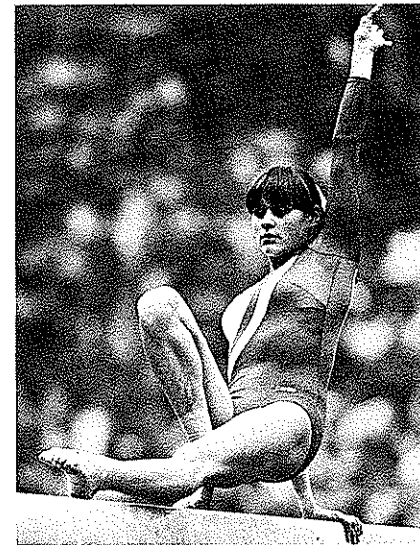
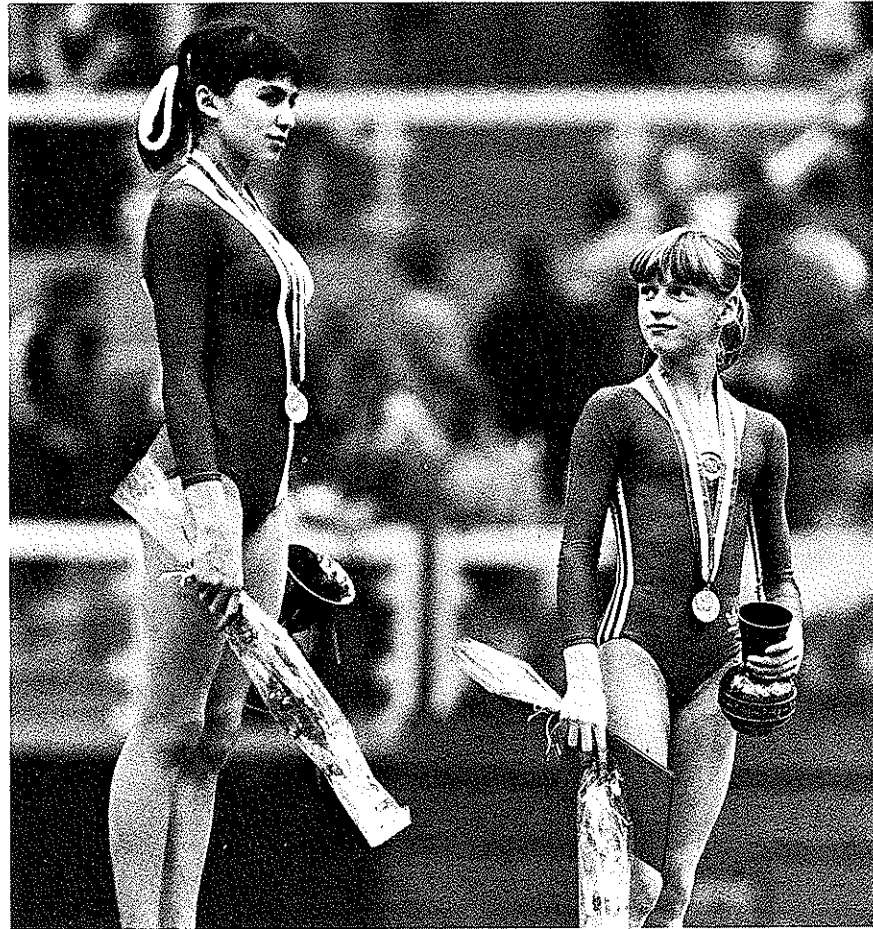


Sun Ok Ri—Nth Korea





# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY . . . OCTOBER, 1983



Left: 1983 World Champion 1st Nataliia Yourtchenko (USSR), 2nd Olga Mostepanova (USSR).  
Above: Romi Kessler (SUI)

## COMPETITION 2 INDIVIDUAL ALL-AROUND RESULTS

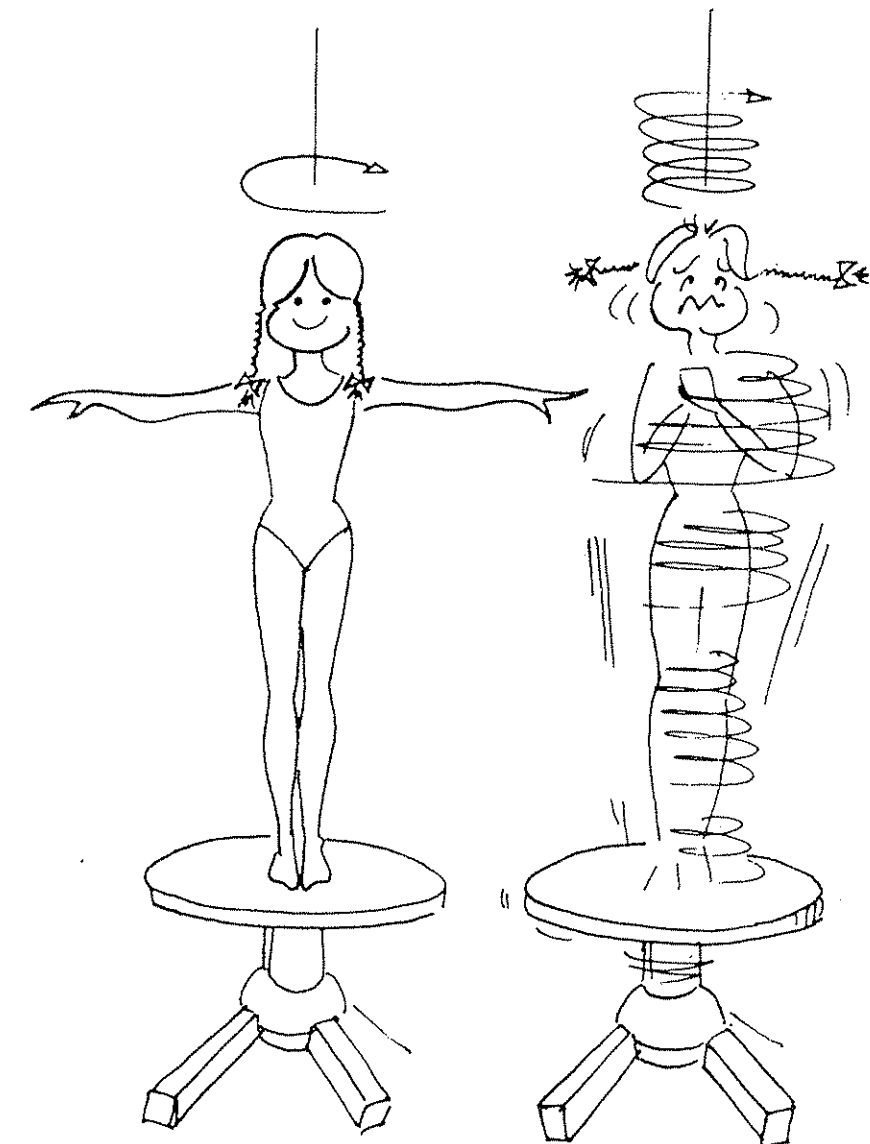
R	Ath	Name	Country	Vault	Bars	Beam	Floor	Final	Prelim	Total
1	545	Yourtchenko, Nataliia	URS	10.00	9.85	9.90	10.00	39.75	39.600	79.350
2	542	Mostepanova, Olga	URS	10.00	9.80	9.90	9.95	39.55	39.450	79.000
3	735	Szabo, Ecaterina	ROM	10.00	9.95	9.60	10.00	39.55	39.425	78.975
4	246	Stoyanova, Boriana	BUL	9.90	9.90	9.80	9.90	39.50	39.275	78.775
5	541	Frolova, Tatiana	URS	9.80	9.90	9.90	9.90	39.50	39.225	78.725
6	736	Agache, Lavinia	ROM	9.90	9.90	9.35	9.90	39.05	39.525	78.575
7	424	Gnauck, Maxi	RDA	9.90	10.00	9.30	9.90	39.10	39.325	78.425
8	245	Grantcharova, Zoia	BUL	9.80	9.90	9.80	9.85	39.35	39.000	78.350
9	733	Cutina, Laura	ROM	9.90	9.85	9.80	9.70	39.25	39.025	78.275
10	724	Chen, Yongyan	CHN	.980	9.85	9.75	9.80	39.20	38.975	78.175
11	624	Johnson, Katherine	USA	9.90	9.80	9.80	9.80	39.30	38.850	78.150
12	425	Rau, Sylvia	RDA	9.80	9.90	9.40	9.75	38.85	39.175	78.025
13	243	Topalova, Silvia	BUL	9.80	9.85	9.80	9.60	39.05	38.875	77.925
14	233	Ricna, Hana	TCH	9.60	9.90	9.80	9.75	39.05	38.725	77.775
15	423	Fahrnich, Gabrielle	RDA	9.60	9.95	9.80	9.70	39.05	38.675	77.725
16	636	McNamara, Julianne	USA	9.85	9.90	9.55	9.25	38.55	39.025	77.575
17	236	Labakova, Jana	TCH	9.80	9.80	9.25	9.75	38.60	38.800	77.400
18	536	Csanyi, Erika	HUN	9.80	9.75	9.25	9.75	38.55	38.400	76.950
19	746	Haug, Yvonne	RFA	9.90	9.80	9.50	9.05	38.25	38.600	76.850
19	846	Choe, Zeung Sil	PRK	9.80	9.70	9.50	9.60	38.60	38.250	76.850
21	722	Zhou, Qiurui	CHN	9.80	9.80	9.25	9.70	38.55	38.075	76.625
22	633	Service, Tanya	USA	9.80	9.25	9.60	9.65	38.30	38.200	76.500
23	744	Wilhelm, Anja	RFA	9.75	9.25	9.25	9.70	37.95	38.500	76.450
24	535	Koteles, Krisztina	HUN	9.80	9.50	9.20	9.70	38.20	38.225	76.425
25	445	Wittmeier, Bonnie	CAN	9.65	9.60	9.40	9.65	38.30	38.025	76.325
25	235	Pulcrova, Martina	TCH	9.75	9.75	9.35	9.00	37.85	38.475	76.325
27	333	Morio, Maiko	JPN	9.80	9.65	9.65	9.45	38.55	37.700	76.250
28	534	Ovari, Eva	HUN	9.70	9.60	9.05	9.50	37.85	38.325	76.175
29	137	Manso, Ana	ESP	9.70	9.70	9.55	9.35	38.30	37.825	76.125
30	817	Bortolaso, Laura	ITA	9.80	9.75	9.50	8.95	38.00	37.950	75.950
31	133	Munoz, Laura	ESP	9.75	9.65	9.10	9.50	38.00	37.850	75.850
32	826	Kessler, Romi	SUI	9.80	9.75	8.45	9.50	37.50	38.200	75.700
33	745	Lehmann, Brigitta	RFA	9.65	8.40	9.40	9.40	36.85	38.375	75.225
34	843	Choi, Myeng Hui	PRK	9.80	8.90	9.15	9.15	37.00	37.675	74.675
35	842	Ri, Sun Ok	PRK	9.40	8.40	9.60	9.25	36.65	37.650	74.300
36	444	Thomas, Andrea	CAN	0.00	0.00	8.50	0.00	8.50	37.875	46.375

# AUSTRALIAN GYMNAST

THE OFFICIAL MAGAZINE OF THE AUSTRALIAN GYMNASTIC FEDERATION  
COACHES SUPPLEMENT

EDITOR: Gene Schembri

DECEMBER 1983/JANUARY 1984



NOTE: This supplement can be removed for separate future reference.

## CONTENTS

Review of Introductory Gymnastics: A Guide to Teachers and Coaches—Warwick Forbes . . . . .	2
Success In Gymnastics: A Leap In The Right Direction—Les Sharp . . . . .	3



## Review of INTRODUCTORY GYMNASTICS: A GUIDE TO TEACHERS AND COACHES



Gene Schembri, Author—*Introductory Gymnastics*

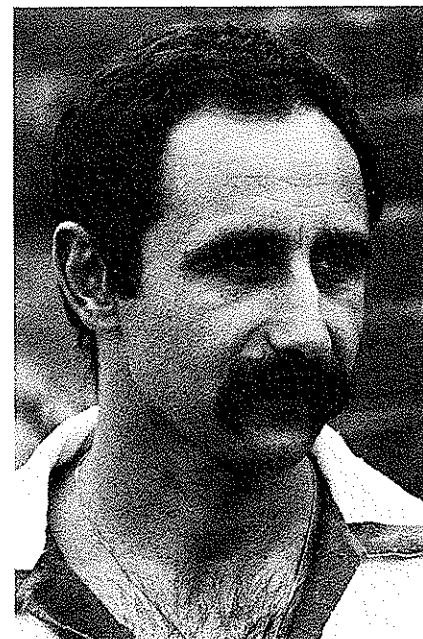
The illustrations throughout the book are clearly the most effective, technically correct and expressive illustrations ever presented in an introductory gymnastic book. One only wonders of how many perfectly proportioned, gymnastically attired children we will meet in the gym.

The chapter on physical preparation demonstrates the new dimension of the book. Gymnastics has potential to be beneficial or detrimental to the development of children's health, thus the physical preparation of children is the first major step in preventing trauma and facilitating gymnastic fundamentals. The chapter of some seventy pages gives a detailed fun approach to preparing children with the basic physical attributes to successfully participate in a gymnastic programme.

There are six chapters devoted to basic gymnastic apparatus for girls and boys, the contents of which relate the activities back to the fundamental movement patterns. Each chapter presents original teaching methods but more importantly lays a foundation of sequences and skills from which a creative coach can develop additional challenging activities for children.

This book must be one of the very few gymnastic texts that deals with dance as part of boys and girls gymnastic development. The Dance chapter is of a classical dance nature but does give suggestions of how to explore the creative side of dance for children.

The final seven chapters deal with theoretical areas that have never been condensed into a gymnastic related context. Each chapter is a major area in itself yet each has been simplified, superbly illustrated and adapted to gymnastics for children. Thus these chapters of Growth and Development, Coaching roles, relationships and responsibilities, Teaching and learning, Organisation and planning, Safety and liability and finally References and resources, are a necessity for the successful application of the preceding chapters.



Georges McKail, Illustrator—*Introductory Gymnastics*

The reference system for figure and illustrations is often confusing and time consuming but for the patient reader it expands the scope of the book.

The price of \$35.00 is expensive, the soft cover disappointing but when one considers the direction the book can lead the novice coach and teacher it is a bargain, worth the money. Even the more experienced coach should read the book so as to benefit from the philosophy and innovative approach to teaching gymnastics. A book that should be read by everyone involved in children's physical education and a must for every gymnastic coach or teacher.

Warwick Forbes  
Head Coach Gymnastics  
Australian Institute of Sport

*Introductory Gymnastics* is directed at the novice coach, recreational instructor and teacher who has not had an extensive background in gymnastics. The essence of the book is "gymnastics for all", a unisex approach where all children can explore the multitude of gymnastics movements in a safe and constructive manner.

The introductory chapters are concise but must be read carefully to appreciate the implication they have on the remaining chapters. In general the book is very readable and in fact potentially complex biomechanical principles that are so important for teachers and coaches are explained and illustrated in such a way that the application of the principles becomes straightforward.

## SUCCESS IN GYMNASTICS — A LEAP IN THE RIGHT DIRECTION



### CURRICULUM VITAE

#### LES SHARP Coaching:

Les Sharp has had an involvement in gymnastics for over 20 years, coaching both in Australia and in England.

He is currently a Level 3 Candidate.

#### Club:

Les is Head Coach at the **Canberra City Gymnastic Club**, a girls' club with 60 gymnasts.

#### Special Interests:

Les has a special interest in the biomechanics of gymnastics and has lectured at a number of coaches and judges courses in this area.

An excellent article by Les, on biomechanics appears in the Australian Gymnast.

Professionally, Les is a Research Physicist in the Research School of Physical Sciences at the Australian National University. He obtained a doctorate in Plasma Physics from Sydney University in 1965.

### SUCCESS IN GYMNASTICS— A LEAP IN THE RIGHT DIRECTION

by Les Sharp, Canberra.

Achieving ambitious objectives which have not previously been attained and which depend on the relative improvement in peer ranking, are often only marginally possible as the opposing competitors will fight to maintain and improve their established positions. Maximising the chances of success under these conditions depends on being able to identify and implement an effective strategy to achieve these objectives. Included in this grand plan must be the provision of coaching facilities and financial support which are essential ingredients for the proper training and competition education of the elite gymnast.

It is the purpose of this paper to outline a number of strategies which are appropriate in achieving gymnastic objectives, to discuss their relative merit and disadvantages and then to identify the important contributing support factors. Finally, a practical programme outline is given, for the production of a women's club gold team with international rep-

resentatives. The example is for a club in a large population centre which has had junior state representatives.

#### THE STRATEGIES.

We identify procedures that divide naturally into two classes. They are:—

- 1) The Personal Experience Path
- 2) The Model Path
- 3) The Single Path
- 4) The Parallel Path
- 5) The Critical Path
- 6) The Predictor Corrector Path.

These strategies provide the formal framework in which to plan the programme in the broad sense and are not dependent on detail. The last three approaches differ from the first group in that they have formal inbuilt mechanisms for evaluation and modification of the path as the programme proceeds.

#### The Personal Experience Path

In this procedure the coach bases his future programme on what he had done previously. For the top international coaches and countries this can be quite a successful approach, for from their position they have a considerable influence on the future direction of the sport.

This article, however will not consider the problems of the pace setters, but rather address the situation for those whose objectives are only marginally accessible. For them the Personal Experience Path is inappropriate as the rapid changes in fashion which dictate which new skills will be part of the expected competition repertoire, are outside the control of the minor coaches. Because of this the coaches essentially play a reactionary role to the changing scenario of events separating them from their previous success experience.

#### The Model Path

The model path has similar disadvantages, in that the present 2 year time scale of change in gymnastics, would make the programme obsolete within the single 5 year cycle needed to produce an Olympian. Further, cultural differences may require serious modification to programmes that have been imported especially from non-English speaking countries.

#### The Single Path.

In this, the objective and programmes are determined in advance and then implemented irrespective of the consequences. This approach is used principally by expeditions facing a hostile or unknown environment. It can be spectacularly successful but generally at great personnel and financial cost. On the other hand if the path is wrong this approach can lead to failure as there is a tendency to implement vital corrective measures too late to be effective.

#### The Parallel Path.

In this procedure a number of programmes are started concurrently. After a set time each is reviewed and those that are least effective are either modified or disbanded. The review is repeated periodically and the number of parallel programmes reduced until only the most successful remains. This is probably the most time effective procedure, although it is also the most expensive.

#### The Critical Path.

This is essentially a priority based strategy that shifts limited resources to the areas of greatest need. It requires a lot of preplanning and is the strategy of choice when most of the steps are known. In this procedure as many steps (construction of a gymnasium, hiring sufficient master coaches) as possible are identified, the cost and time required to implement or complete the steps evaluated and then all are scheduled into a timetable. **The string of sequential steps that imposes the limitation on the time to completion is called the critical path and is assigned priority for the available resources.** Periodically the plan is reviewed and if the critical path changes to a different sequence of steps due to unforeseen circumstances, the resources are shifted to overcome the new bottleneck.

Its weakness is that events outside the control of the organiser can severely upset the timetable. For instance, an industrial dispute may prevent the delivery of essential equipment. This strategy thus requires the organiser to have sufficient political power to ensure that delays outside his direct control can be overcome by appealing to the appropriate influential source (ie. in the above case to the union leaders).

#### The Predictor-Corrector Path

The predictor-corrector approach is the most powerful procedure when the path is unknown. It is an iterative procedure consisting of an alternating sequence of intelligent guesses as to the direction to proceed (predictor) followed by progress evaluation with corresponding correction (corrector). As a consequence of this random walk approach it is generally wasteful of resources and inefficient in time. It is important to note that in the evaluation process it is not necessary to recognise whether the chosen direction is correct but only to be able to recognise the easier fact whether the chosen direction is wrong. In this way acceptance that change must occur is in itself a positive and not a negative factor in the long term achievement of the goal. This implies that even an inexperienced coach can in time achieve very ambitious goals, provided he is willing and able to provide the necessary resources.

The strategy's inherent weakness is that objective evaluation and correction is not generally a strong human trait.

#### The Choice of Strategy

Although the choice of strategy will depend on the assigned objectives, and conditions which prevail at the time, one can make a number of general remarks. For an organisation that has considerable resources and is embarking on an ambitious programme from a low performance state, it is advisable to split the period of achievement into two phases.

- 1) An initial or commissioning phase in which the organisation concentrates on defining its major objectives, identifies and plans the major intermediate steps and starts to lobby for the necessary resources. During this holding period (1-3 years) one can use the Model Path to achieve an intermediate level of performance from which to

- launch the major (yet undefined) programme.
- When the planning stage is complete the strategy for the major thrust should be either the Parallel Path or Critical Path approach depending on the available financial and political resources.

For an individual coach or small club the above approach is not practical as it is unlikely that the necessary resources or organisation ability is available. On the other hand the individual coach generally has greater flexibility and little political pressure. The most appropriate strategy is then the Predictor-Corrector approach. Alternatively, adoption of the Model Path will achieve significant objectives especially if the local level of performance is less than that previously achieved by the adopted programme.

## The Important Contributing Factors

Deciding on a strategy will in itself not achieve the desired objectives as there are a number of essential interlinked contributing factors which must be addressed if the programme is to have any chance of success. These factors fall into 6 major categories, each of which contains a set of sub-components. They are:—

- 1) GYMNAST ABILITY
- 2) COACHING ABILITY
- 3) TRAINING and COMPETITION PROGRAMME
- 4) EXTERNAL SUPPORT
- 5) FACILITIES
- 6) CLUB STRUCTURE

The choice of ranking in importance is partly dependent on the conditions which prevail at the time. For instance, in the situation where the club does not have a standing gym, acquiring a more suitable training facility might be the highest priority item. However, once adequate facilities are obtained the need to further improve them will no longer have the same importance as the other contributing factors.

## 1) Gymnast Talent

The gymnast category divides into 3 sub-groups. These are:—

- Gymnast talent
  - Motivation and dedication
  - Identity and stability
- One of the initial objectives in any elite programme is to **recruit children** with exceptional talent at an early age. To achieve this one of three selection procedures can be pursued. a) Gymnastics is introduced as a core subject into the primary schools and those children which show promise are streamed into special gymnastic schools (Russian system) or elite clubs. b) A number of regional recreation feeder clubs are established which stream talented children to a central elite club (Rumanian system). c) Children are selected from the primary school population according to a set of criteria which are able to identify future performance. The talent identification procedure will be the subject of a future article, but the important ranking characteristics are: willpower, body shape, strength, intelligence, flexibility.

The first method ensures the most accurate means of selection but requires the largest amount of organisation and takes a considerable time to establish.

- The average gymnastic career period for women is 6-8 years and for men somewhat longer. Many women could improve their performance by extending their careers, if they could be **motivated** to do so by adequate incentives and rewards. In this way the gymnast's intrinsic motivation can be elevated by external support. (See section 4.)

- At the highest level of gymnastic competition the **psychological contributing factors** outweigh the physical ones. A sense of belonging to a unit whether it be a team, club, state or country should be a priority item as it provides an additional motivation to perform well for the group as a whole. Further a sense of identity provides a feeling of security through the active support of the unit. This is often seen when the team performs in the home town in front of its local supporters.

## 2) Coaching Ability

The coach is probably the most important resource of any programme. There is saying "If there is a problem fire the gymnasts". The elite coach must be competent in many areas but in hard economic terms it is impossible to pay him a proper salary. This can be seen from the following simple sum. Assume that a reasonable salary is \$25,000. With 24% overheads this is a yearly expenditure to the club of \$31,000. For a 40 hour working week coaching an elite group of 6 for 25 hours and a group of 10 talented young gymnasts for 15 hours, require a gymnast fee of \$2.50 per hour to cover the coaches salary. Adding 50c per hour to cover club expenses requires the gymnast to pay an hourly fee of \$3.00. Most elite gymnasts however pay 35c-50c /hour, with the consequence that the coaches salary is correspondingly reduced. This is acceptable to most coaches on a temporary basis if they can obtain adequate personal rewards in kind eg, team coach, gymnast success. The club/organisation can provide either an adequate salary or adequate rewards, but it exposes its programme to peril if it provides neither.

The duty statement of an elite coach includes expertise in the following areas:

- subject knowledge
- teaching skill
- leadership
- managerial structure
- programme development and planning
- competition experience.

An effective means of gaining experienced coaches is through an apprenticeship scheme. This can be achieved at the local level within the club structure and at advanced level by travelling internationally to the forefront clubs. There should also be encouragement and financial support for the coaches to act in some team capacity at international competition. The coaches are an important and expansive resource pool and should be utilised.

## 3) Training and Competition Programmes

- Competition
- Strength/power
- Skill and routines

- The greatest noticeable difference between the Australian and top international competitors at the 1983 World Championships was their strength and inexperience. From reports of Russian training programmes gymnasts spend some 30% of their training time (during the preparation period) on conditioning exercises. From Australian observation, strength programmes in excess of 15% invoke gymnast resistance and over 20% affect the gymnast's skill and thus future routine programmes. It seems that above this level it would be best to separate the daily programme into two parts with the strength programme in the early morning and the skill programme in the early evening. This is also more acceptable to the gymnasts. The strength programme would take 1½-2 hours and be repeated 3-4 times per week. It appears that the major USA clubs skill/routine weekly programme follows alternate days of compulsory (light) and optional (heavy) sessions of 4-5 hours for 5 times per week (SCATS) to 6 times per week (National Academy).

- Both clubs also suggest a minimum of 100 significant competitions for experience and preparation for World Championship level competition.

- Recently the Australian coaches education programme has placed considerable emphasis on acquiring and disseminating information on skill and routine programming. It has invited guest coaches to give clinics and seminars on the subject. As it is estimated that it takes some 5 years to train a talented beginner (girl) to Olympic level it would be very useful to produce (a first edition) a 5 year training manual for skill and routine development which was aimed at providing a programme for our present beginners to match the future skills of the gymnasts against whom they will compete in 5 years time.

## 4) External Support

This is the most neglected area of all. The object is to provide the logistic support for, and create an environment in which the gymnast and coach can concentrate on their designated contribution to the end goal.

- It includes:
- Financial support.
  - Parental support.
  - Club/Organisation incentive and recognition.
  - Psychological support.
  - Post gymnastic career support.

- Financial support** in Australia for both gymnasts and coaches to offset out of pocket expenses, is very poor both on a local as well as national scale. Australia is one of the few (if not the only) nation where some of its team members had to bear their own costs to the World Championships. For an interim period a system based on the Canadian example of providing national squad members with coaching grants should be introduced. The suggested level of support is a yearly stipend of \$2000 for an international level, \$1000 for an open and \$500 for a junior level gymnast. Australian gymnasts have reached a standard there they are a pro-

motional product and this area (not the gymnast) could be exploited to help finance the above scheme. The area of sponsorship is also under-exploited.

Further grants should be given to clubs in such a way that the value of the grant is multiplied. For instance a grant of \$2500 would supply the material to construct a spring floor worth \$9000, with the club providing the labour for its construction. This piece of equipment then constitutes a resource to the gymnastics community as a whole by allowing the club to hold elite level competitions.

- Parental Support.** Principally all parents want to see their children achieve their full potential. For that matter so do the coaches and the gymnastic community as a whole. Problems arise when the parents feel that the coach or club/organisation is unable to achieve their child's perceived ultimate performance. This tenuous band of confidence can either be reinforced or undermined by the confidence shown by the local/national organisation in the coaches ability to produce elite performers.

The ultimate responsibility for the child's well being and future career rests solely with the parents. It is not a coaches/club/organisation responsibility. Within this context it is important to solicit the support of the parents for the overall programme of the child. To maintain this support over the gymnast's career the parents should be told:

- 1) What is the realistic expectation of the child's ultimate performance.
- 2) Whether the gymnast will receive the necessary expertise and support to reach their potential.
- 3) That the proper priorities regarding the child's education, health and social welfare and gymnastic career will be respected.
- 4) That they will be able to financially afford success.

It helps no one in the long term to seduce the child to a particular programme by holding out the promise of great success and then not being able to honour the commitment by compromising one of the above provisions.

- Incentive and Recognition.** 1000 hours per year for 6-8 years is a large personal outlay. At present there are few rewards and incentives. At most a gymnast can be chosen to compete in 4 state and 1 national championship per year for 3-4 years and gain selection for 1 or 2 overseas trips. Considering that an adequate competition programme for the world championship should include at least 100 formal individual competitions, the present system is inadequate and should be expanded to become an incentive and reward based preparation programme for high level competition. By this process the elite gymnast can gain valuable experience and recognition by winning medals in these tournaments.

- Psychological support.** In a recent International Gymnast survey of USA gymnasts it was found that the top performers demanded principally psychological based support from their coaches in contrast to those of lower rank who needed more technical and physical

based support. We know very little about this area except that it is important. It is principally a coaches education problem which can be rectified by expert advice in this field.

- Post Career support.** Finally there is the support for a gymnast with problems readjusting to the social norms after the gymnast's career is finished. This does not affect the achievement of the main objectives but the gymnastic community does have a responsibility to help those who have previously made a contribution to the sport. It is a matter of projecting a caring image to the public at large.

## 5) Facilities

The facility sub-groups are the easiest to quantify and include:

- Venue-training hall
- Equipment
- Training times.

- For a group of 20 elite gymnasts and 2-3 coaches, a suitable training hall measures 30mx16mx6m. This allows 16 pieces of equipment, a sprung floor, tumbling strips and 2 pits. A simple construction involving a concrete floor and metal clad walls costs between \$90,000 and \$200,000. The cost of the equipment to fill such a hall is approximately \$50,000. If the parents group constructs all non essential components the cost of the equipment can be reduced to approximately \$15,000. Time to build the equipment is between 1 to 2 years.

- The required training time based on the USA clubs range from 20 hours/week (SCATS) to 30 hours/week (National Academy). A two hour strength programme of 2 hours is held in the mornings during the preparation period in the year programme.

## 6) Club Structure.

This is principally an organisation problem and is dependent on the governing body, their philosophy, the objectives of the club and the local conditions. Nevertheless to aid efficient operation there should be a formal structure which defines the chain of command and decides responsibility. The structure should include:

structure group	function
i) controlling body	philosophy
ii) management structure	day to day operation
iii) coaching staff	coaching heirarchy and responsibility
iv) parent support group	fund raising, equipment construction maintenance, competition infrastructure

In the structure of the club it is important to arrange a performance progression whereby an advancing potential elite gymnast will always be in a peer group with training partners who will be the pace setters in acquiring new difficult skills. This removes the psychological pressure of being a front runner for as long as possible thus allowing the gymnast to "slip-stream" for much of his/her career.

## A Practical Example.

Consider a club in a major population centre, with a membership of 200 training in a school hall in which the equipment has to be set up each training session 4 times per week. The objective is to produce a gold womens team with 2 of its 3 members representing Australia at world championships. The first phase of some 2-3 years is to follow the example of a top USA club in programming, club structure, parental support group and coaching organisation. The programme will then be updated and changes made to take account of Australian conditions. Each year an overseas expert coach will be brought to the club for 3-4 weeks to help advise and evaluate the programme. The logistic support and infrastructure will be established using a critical path analysis. It will be found that raising \$160,000 to build the elite training gym will be the critical holding sequence and priority will be given to fund raising activity.

The overall programme will involve building a small elite centre gym with feeder clubs in 4 school halls to provide the financial and talent base. For such a programme the total club needs 800 gymnasts coached by 3 elite, 4 senior coaches (1 in each hall) and 12 assistant coaches. To establish the necessary competition programme 3 bronze, 3 silver and 2 gold judges will have to be trained. The planning sheet shown in fig. 1 indicates the objectives need 7 years to become effective.

In the tables below are the yearly target figures for the fund raising totals (table 1), the number of gymnasts (table 2), the number of coaches (table 3), the number of judges (table 4). To establish each feeder hall with gymnasts, coaches and minimum equipment will take a minimum of 1 year.

## See Fig. 1 overleaf

The purchase cost of the equipment for the elite gym is estimated at \$50,000 (table 5) and for each of the feeder gyms at \$9,000 (table 6). Construction of non critical components through licencing and club construction can dramatically reduce the cost of certain items. As an example of planning we take the construction of an international competition floor (table 7 & fig. 2).

Inviting a guest coach from USA or sending gymnasts overseas for experience will have to be self funded through sponsorship or grants from local council or state bodies and the remainder funded by the parents. Some of this expense can be offset by promoting the competitions which can be made to be profitable. Nevertheless, financing the whole venture is the most difficult aspect of this project and it will essentially set the time scale.

Finally it should be emphasised that the example given below is only an outline of how the planning should be tackled and does not purport to be a programme which produce a successful venture. For that, considerably more time would have to be spent in detailing the programme (up to 6 months) than the author had available.



## SUCCESS IN GYMNASTICS — A LEAP IN THE RIGHT DIRECTION

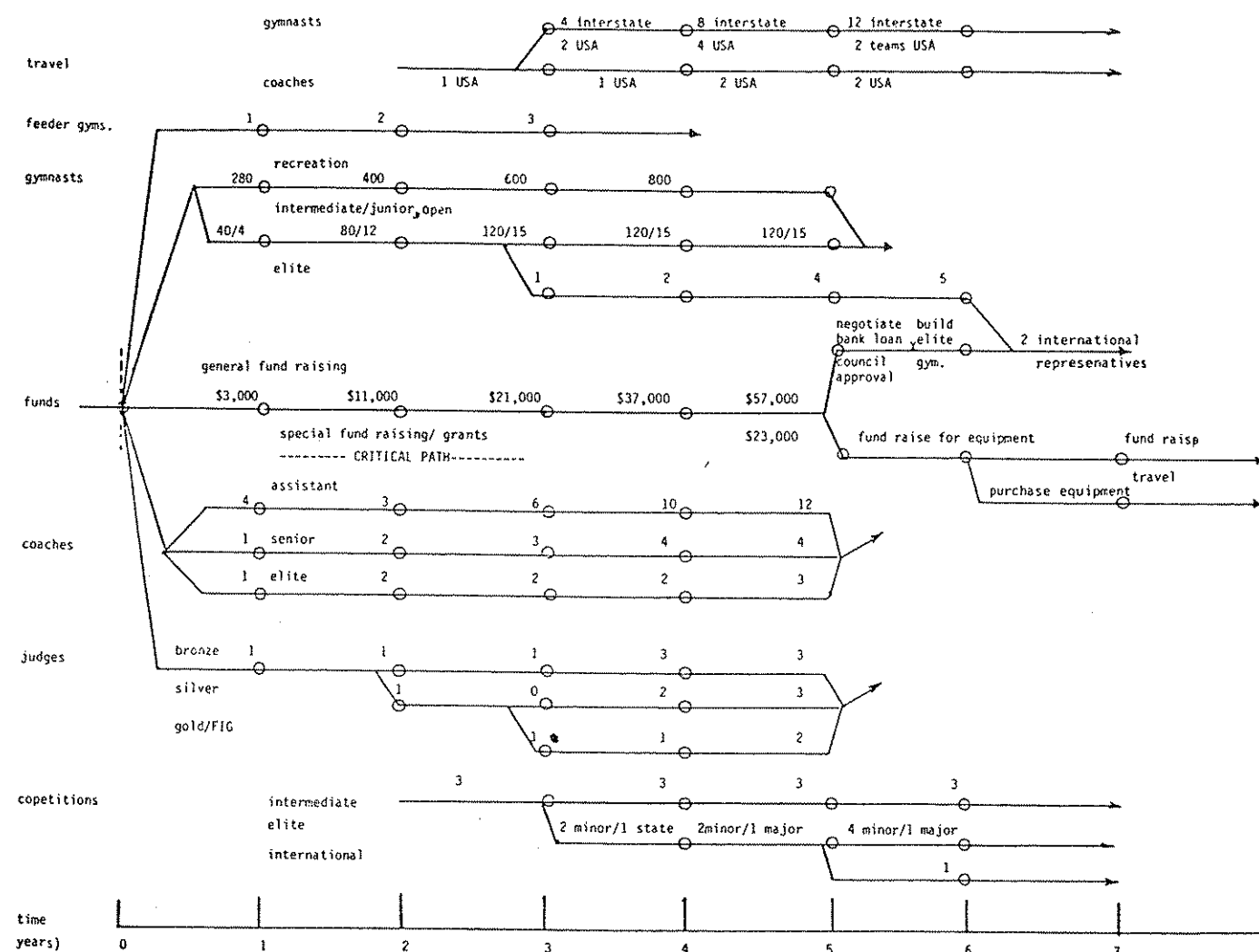


Fig. 1. Critical path for achieving major objective.

order for platform

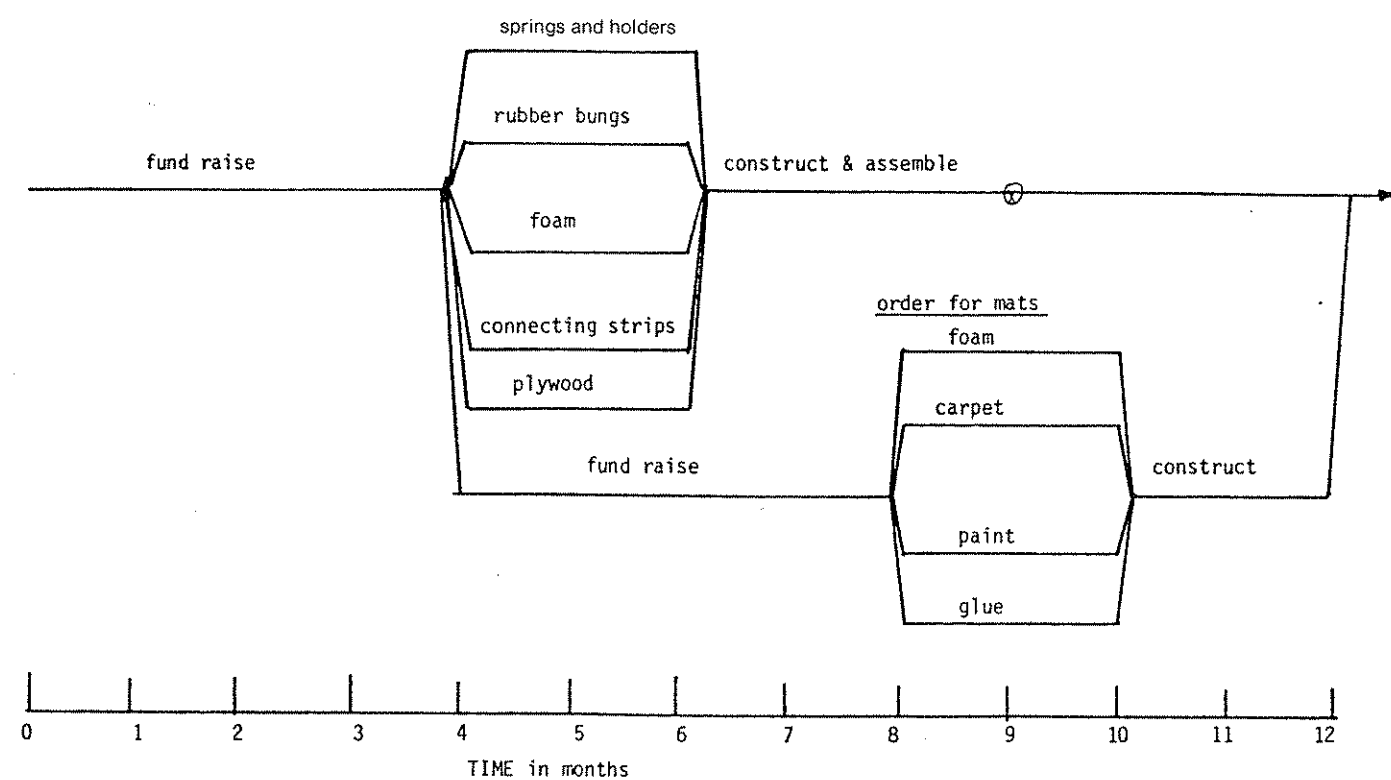


Fig. 2. Critical path for construction of competition floor.

## SUCCESS IN GYMNASTICS — A LEAP IN THE RIGHT DIRECTION

### Fund Raising

TABLE 1

year	0	1	2	3	4	5	6
income per gymnast \$/yr	—	20	20	20	20	25	30
total yearly income, \$	—	3000	8000	12000	16000	20000	24000
progressive income, \$	—	3000	11000	23000	39000	59000	83000

### Projected total gymnasts.

TABLE 2

year	0	1	2	3	4	5	6	7
recreation	120	280	400	600	800	800	800	
level 5-6	30	30	60	80	80	80	80	
pre-elite	10	10	20	40	40	40	40	
junior elite	2	2	12	15	15	15	15	
snr. elite	—	2	3	6	10	5	5	
international	—	—	—	1	2	4	5	
international representative	—	—	—	—	—	—	1	2

elite group objective      group 1 pacesetters for group 2      group 2 pacesetters for group 3      group 3 first true elite group

### Number of coaches

TABLE 3

year	0	1	2	3	4	5	6
assistant	4	3	6	10	12	12	12
senior	—	1	2	3	4	4	4
elite	1	2	2	2	3	3	3

### Number of judges

TABLE 4

year	0	1	2	3	4	5	6	7
level 2	—	4	7	7	7	7	7	
level 3	—	—	3	3	3	3	3	
bronze	1	1	—	3	3	3	3	
silver	—	—	1	—	2	3	3	
gold	—	—	—	1	1	2	2	
FIG	—	—	—	—	—	—	—	1

### Number of training halls

year	0	1	2	3	4	5	6
elite	—	—	—	—	—	—	1
recreation	—	1	2	3	3	3	4

# SUCCESS IN GYMNASTICS — A LEAP IN THE RIGHT DIRECTION

Equipment required for elite gym.

TABLE 5

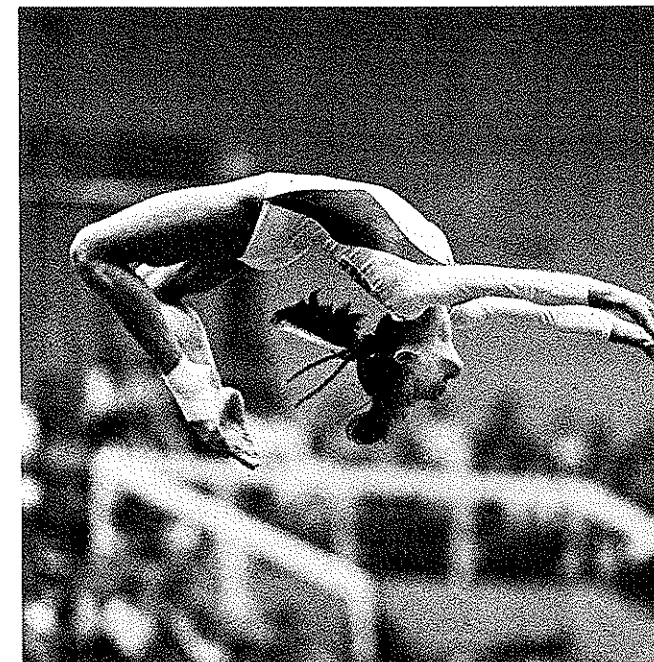
number	item	cost (tax exempt)
6	beams	4,200
3	asymmetric bars	10,000
2	single bars	800
1	competition floor	17,000
2	vaulting horses & run up mats	2,600
2	pits	
2	sunken crash mat	
1	slant trampoline	1,000
8	crash mats	3,200
40	equipment mats	3,300
4	airboards	1,300
2	high bars	1,500
2	parallel bars	3,000
1	rings	2,000
TOTAL		49,700

Equipment required for each feeder gym.

TABLE 6

number	item	cost (tax exempt)
2	beams	1,400
2	acromat strips	2,000
2	asymmetric bars	1,500
2	single bar	500
1	vaulting horse & run up mat	1,200
1	airboard	340
20	equipment mats	1,400
2	crash mats	800
TOTAL		9,200

# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY . . . OCTOBER, 1983



Zoia Grantcharova (BUL)

Right: Vault Final

1st Boriana Stoyanova (BUL), =2nd Lavinia Agache (ROM), Ecaterina Szabo (ROM)

Below: Romi Kessler (SUI)

## COMPETITION 3 FINALS

VAULT							
R	Name	Country	Comp.	Opt.	Prelim.	Final	Total
1	Stoyanova, Boriana	BUL	9.90	9.90	9.900	9.925	19.825
2	Agache, Lavinia	ROM	9.90	9.90	9.900	9.900	19.800
2	Szabo, Ecaterina	ROM	9.90	9.90	9.900	9.900	19.800
4	Gnauck, Maxi	RDA	9.90	9.95	9.925	9.850	19.775
5	Bitcherova, Olga	URS	9.75	10.00	9.875	9.775	19.650
6	Rau, Sylvia	RDA	9.90	9.85	9.875	9.750	19.625
6	McNamara, Julianne	USA	9.90	9.85	9.875	9.750	19.625
8	Iourtchenko, Nataliia	URS	9.80	10.00	9.900	9.600	19.500

## UNEVEN BARS

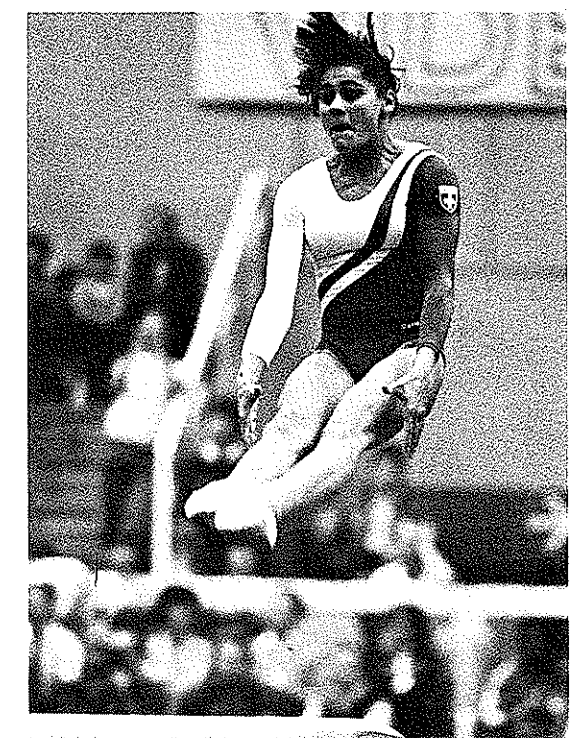
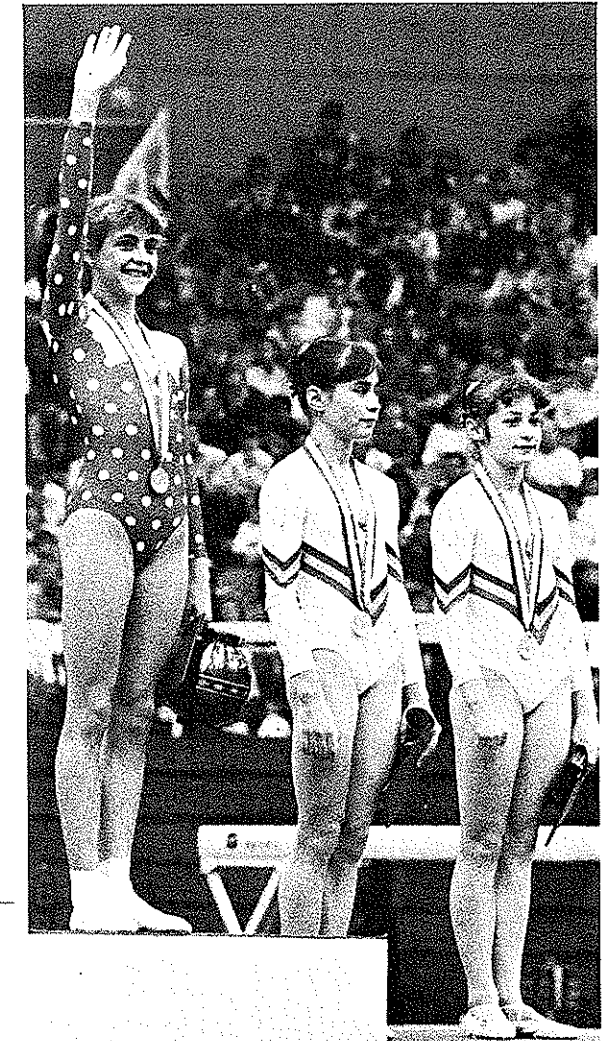
1	Gnauck, Maxi	RDA	9.85	10.00	9.925	10.000	19.925
2	Agache, Lavinia	ROM	9.80	10.00	9.900	9.900	19.800
2	Szabo, Ecaterina	ROM	9.80	10.00	9.900	9.900	19.800
4	Frolova, Tatiana	URS	9.80	9.95	9.875	9.900	19.775
5	Fahrrich, Gabrielle	RDA	9.75	9.95	9.850	9.900	19.750
6	Topalova, Silvia	BUL	9.70	9.95	9.825	9.800	19.625
7	McNamara, Julianne	USA	9.85	9.90	9.875	9.400	19.275
8	Ricina, Hana	TCH	9.85	9.85	9.850	9.250	19.200

## BEAM

1	Mostepanova, Olga	URS	9.85	9.90	9.875	9.900	19.775
2	Ricina, Hana	TCH	9.90	9.90	9.900	9.850	19.750
3	Agache, Lavinia	ROM	9.75	9.90	9.825	9.850	19.675
4	Gnauck, Maxi	RDA	9.90	9.85	9.875	9.400	19.275
5	Rau, Sylvia	RDA	9.90	9.80	9.850	9.400	19.250
5	Frolova, Tatiana	URS	9.70	9.80	9.750	9.500	19.250
7	Cervenkova, Iva	TCH	9.80	9.90	9.850	9.300	19.150
8	Wilhelm, Anja	RFA	9.60	9.85	9.725	9.400	19.125

## FLOOR

1	Szabo, Ecaterina	ROM	9.95	10.00	9.975	10.000	19.975
2	Mostepanova, Olga	URS	9.90	9.90	9.900	10.000	19.900
3	Stoyanova, Boriana	BUL	9.90	9.90	9.900	9.950	19.850
4	Agache, Lavinia	ROM	9.90	9.90	9.900	9.900	19.800
5	Grantcharova, Zoia	BUL	9.85	9.80	9.825	9.900	19.725
6	Chen, Yongyan	CHN	9.85	9.75	9.800	9.900	19.700
7	Morawe, Diana	RDA	9.85	9.80	9.825	9.750	19.575
8	Johnson, Katherine	USA	9.70	9.85	9.775	9.400	19.175





# RHYTHMIC WORLD CHAMPIONSHIPS STRASBOURG, FRANCE...NOVEMBER, 1983

## GENERAL COMPETITION RESULTS

Place	Name	Country	Hoop	Ball	Clubs	Ribbon	Total
1	Gueorguiva, Diliiana	BUL	9.80	9.95	10.00	9.90	39.65
2	Ignatova, Lilia	BUL	9.80	10.00	10.00	9.80	39.60
2	Beloglazova, Galina	URS	9.90	10.00	9.80	9.90	39.60
2	Ralenkova, Anelia	BUL	9.90	9.95	10.00	9.75	39.60
5	Kutkaite, Dalia	URS	9.80	9.90	9.90	9.85	39.45
6	Staiculescu, Doina	ROM	9.70	9.80	9.80	9.60	38.90
7	Dittrich, Bianca	RDA	9.60	9.70	9.75	9.55	38.60
8	Weber, Regina	RFA	9.60	9.65	9.50	9.75	38.50
8	Mojzisova, Libuse	TCH	9.80	9.65	9.50	9.55	38.50
10	Bobo, Marta	ESP	9.75	9.75	9.65	9.20	38.35
11	Zahorovska, Daniela	TCH	9.60	9.45	9.70	9.45	38.20
12	Kim, Zai Ran	PRK	9.70	9.40	9.50	9.50	38.10
13	Kang, Yeng Ran	PRK	9.65	9.60	9.60	9.20	38.05
13	Zaripova, Verena	URS	8.80	9.65	9.80	9.80	38.05
15	Canton, Marta	ESP	9.60	9.45	9.55	9.30	37.90
16	Bencsina, Agnes	HUN	9.45	9.30	9.50	9.55	37.80
17	Dragan, Alina	ROM	9.65	9.30	9.30	9.50	37.75
17	Staccioli, Julia	ITA	9.65	9.65	9.35	9.10	37.75
19	Tanase, Mihaela	ROM	9.55	9.50	9.30	9.35	37.70
19	Krause, Heide	RDA	9.75	9.50	9.40	9.05	37.70
21	Huang, Xianyuan	CHN	9.40	9.35	9.45	9.45	37.65
22	Rejkin, Milena	YUG	9.55	9.45	9.50	9.10	37.60
23	Fung, Lori	CAN	9.15	9.25	9.60	9.55	37.55
24	Folga, Teresa	POL	9.60	9.20	9.25	9.40	37.45
25	Koslowska, Dorota	POL	9.60	9.55	9.00	9.25	37.40
25	Zang, Ok Sun	PRK	9.70	9.45	9.00	9.25	37.40
27	Scharman, Claudia	RFA	9.30	9.15	9.65	9.15	37.25
27	Simic, Danijela	YUG	9.30	9.30	9.50	9.15	37.25
27	Ariyama, Erika	JPN	9.50	9.25	9.15	9.35	37.25
30	Cimino, Christina	ITA	9.40	9.15	9.20	9.40	37.15
31	Augst, Benedicte	FRA	9.15	9.40	9.25	9.30	37.10
31	Agnolucci, Manuella	ITA	9.50	9.45	8.85	9.30	37.10
33	Verzasconi, Grazia	SUI	9.35	9.15	9.35	9.20	37.05
34	Klos-Sulima, Anna	POL	9.10	9.35	9.20	9.35	37.00
34	Berube, Michelle	USA	9.30	9.10	9.25	9.35	37.00
34	Sinko, Andrea	HUN	9.45	9.35	9.20	9.00	37.00
34	Yamazaki, Hiroko	JPN	8.80	9.10	9.55	9.55	37.00
34	Bengtsson, Viktoria	SWE	9.30	8.95	9.40	9.35	37.00
39	Li, Weihong	CHN	9.05	9.00	9.45	9.35	36.85
40	Van Helvoirt, Maud	HOL	9.05	9.30	9.50	8.95	36.80
40	Diaz, Pino	ESP	9.40	9.35	9.40	8.65	36.80
40	Turak, Zsuzsa	HUN	8.75	9.60	9.00	9.45	36.80
43	Roxana, Merino	CUB	9.15	9.15	9.25	9.20	36.75
44	Zorriassateiny, Shirin	NOR	9.35	9.00	9.05	9.30	36.70
44	Loures, Medina	CUB	9.45	8.95	9.35	8.95	36.70
46	Caridad, Perez	CUB	9.20	9.05	9.15	9.25	36.65
46	Huschke, Katrin	RDA	8.80	9.30	9.30	9.25	36.65
48	Zimring, Valerie	USA	9.55	8.95	8.85	9.20	36.55
48	Borgsteede, Irma	HOL	9.15	9.05	9.15	9.20	36.55
50	Roger, Christel	FRA	9.25	9.10	9.00	9.15	36.50
51	Langmoen, Anne	NOR	9.30	8.95	9.00	9.20	36.45
52	Ziburski, Claudia	RFA	9.35	8.95	9.05	9.05	36.40
52	Muller, Suzanne	SUI	9.15	9.05	9.45	8.75	36.40
54	Ho, Karen	AUS	9.15	9.05	9.15	9.00	36.35
54	Leavy, Jacqueline	GBR	9.20	9.05	9.00	9.10	36.35
54	Vierick, Caroline	BEL	9.20	8.75	9.25	9.15	36.35
57	Favilla, Rosane	BRA	9.30	9.00	9.20	8.80	36.30
57	Hielckeri, Esther	HOL	9.05	8.75	9.40	9.10	36.30
59	Bonvoisin, Valerie	FRA	9.40	8.95	8.90	9.00	36.25
60	Moss, Tania	NZL	9.20	8.80	9.40	8.80	36.20
61	Dunnett, Adrienne	CAN	9.35	9.15	8.60	9.00	36.10
61	Falcao, Maria Joao	POR	9.15	8.80	9.45	8.70	36.10
63	Grogg, Franz	SUI	9.35	8.60	9.05	9.05	36.05
64	Kerr, Ann Maree	AUS	8.95	8.80	9.15	9.10	36.00
64	Carmo, Margarida	POR	9.10	8.65	9.15	9.10	36.00
66	Bree, Lydia	USA	8.80	8.65	9.35	9.15	35.95
67	Priest, Lorraine	GBR	8.75	8.70	9.30	9.15	35.90
67	Ravn, Suzanne	DEN	9.20	8.65	9.00	9.05	35.90
67	Santos, Maria Luisa	BRA	9.20	8.95	9.15	8.60	35.90
67	Ramsden, Julie	GBR	8.85	8.70	9.35	9.00	35.90
67	Walker, Angela	NZL	9.20	8.70	9.05	8.95	35.90
72	Roberti, Sarina	BAL	9.20	8.70	9.00	8.95	35.85
72	Lebre, Christina	POR	9.10	8.70	8.85	9.20	35.85
72	Milicevic, Lidija	YUG	8.75	8.95	9.15	9.00	35.85
75	Otsuka, Hiroko	JPN	9.50	9.15	9.20	7.90	35.75
75	Goeschl, Elke	AUT	9.00	8.80	9.05	8.90	35.75

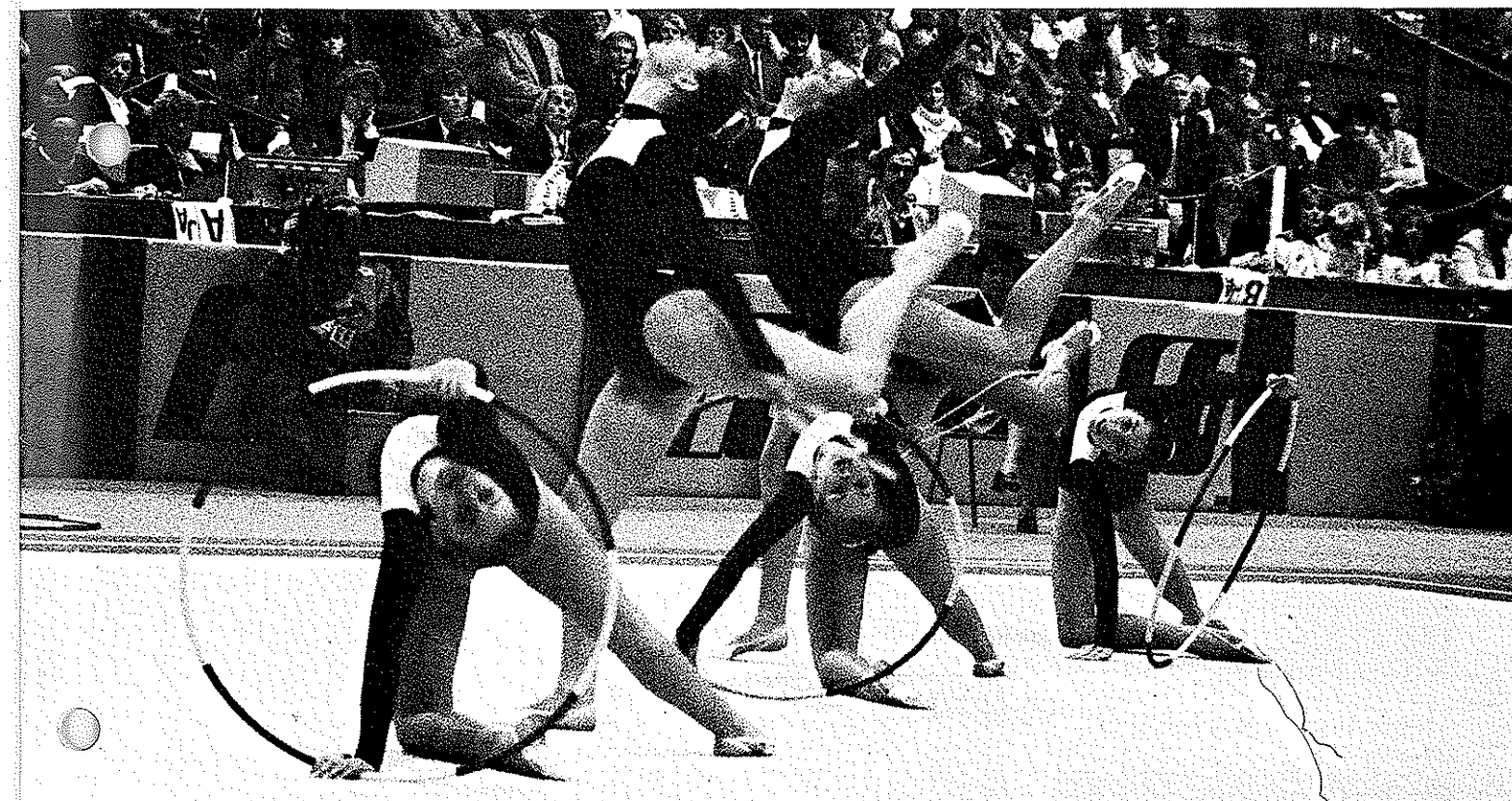
REPORT AND  
MORE PHOTOS  
IN  
NEXT ISSUE

# RHYTHMIC WORLD CHAMPIONSHIPS STRASBOURG, FRANCE...NOVEMBER, 1983

## GENERAL COMPETITION RESULTS

R	Name	Country	Hoop	Ball	Clubs	Ribbon	Total
77	Tao, Yu	CHN	8.45	8.90	9.30	9.00	35.65
77	Landro, Ingvild	NOR	9.15	8.80	8.80	8.90	35.65
79	Haninovit, Liat	ISR	8.80	8.75	9.30	8.75	35.60
80	Ramsauer, Gertrude	AUT	9.00	8.65	9.00	8.85	35.50
81	Brender, Aimee	CAN	9.20	8.90	8.76	8.55	35.40
81	Rosander, Helena	SWE	9.05	8.35	9.25	8.75	35.40
83	Honko, Heili	FIN	9.10	9.10	8.45	8.50	35.15
84	Elmer, Karin	AUT	8.65	8.90	8.95	8.60	35.10
84	Bergstrom, Eva	SWE	8.85	8.75	8.65	8.85	35.10
86	Schultz, Karen	NZL	9.10	8.35	8.70	8.90	35.05
87	Turner, Hanit	ISR	8.40	8.70	9.05	8.65	34.80
88	Murtamo, Leena	FIN	8.55	8.60	8.40	8.75	34.30
89	Thiebaut, Dominique	BEL	8.55	8.30	8.80	8.55	34.20
90	Duquemin, Gail	AUS	8.40	8.65	8.55	8.55	34.15
91	Monteiro, Laura	BRA	7.55	8.75	8.90	8.45	33.65
91	Eftychia, Antoniadou	CHY	7.20	8.00	8.70	7.85	31.75

Australian Group



## FINALS APPARATUS RESULTS

### FINAL RESULTS—HOOP

1	Ralenkova, Anelia	BUL	9.90	10.00	19.90
2	Beloglazova, Galina	URS	9.90	9.90	19.80
3	Ignatova, Lili	BUL	9.80	9.85	19.65
3	Kutkaite, Dalia	URS	9.80	9.85	19.65
5	Mojzisova, Libuse	TCH	9.80	9.80	19.60
6	Gueorguiva, Diliiana	BUL	9.80	9.75	19.55
6	Krause, Heidi	RDA	9.75	9.80	19.55
8	Bobo, Marta	ESP	9.75	9.70	19.45

### FINAL RESULTS—BALL

1	Ignatova, Lili	BUL	10.00	10.00	20.00
1	Beloglazova, Galina	URS	10.00	10.00	20.00
3	Ralenkova, Anelia	BUL	9.95	10.00	19.95
3	Gueorguiva, Diliiana	BUL	9.95	10.00	19.95
5	Kutkaite, Dalia	URS	9.90	10.00	19.90
6	Staiculescu, Doina	ROM	9.80	9.85	19.65
7	Bobo, Marta	ESP	9.75	9.80	19.55
8	Dittrich, Bianca	RDA	9.70	9.80	19.50

### FINAL RESULTS—CLUBS

1	Gueorguiva, Diliiana	BUL	10.00	10.00	20.00
1	Ignatova, Lili	BUL	10.00	10.00	20.00
3	Ralenkova, Anelia	BUL	10.00	9.90	19.90
3	Kutkaite, Dalia	URS	9.90	10.00	19.90
5	Beloglazova, Galina	URS	9.80	10.00	19.80
6	Staiculescu, Doina	ROM	9.80	9.90	19.70
7	Zaripova, Verena	URS	9.80	9.80	19.60
8	Dittrich, Bianca	RDA	9.75	9.85	19.60

### FINAL RESULTS—RIBBON

1	Beloglazova, Galina	URS	9.90	10.00	19.90
1	Gueorguiva, Diliiana	BUL	9.90	10.00	19.90
3	Ralenkova, Anelia	BUL	9.75	10.00	19.75
4	Ignatova, Lili	BUL	9.80	9.90	19.70
4	Zaripova, Verena	URS	9.80	9.90	19.70
6	Kutkaite, Dalia	URS	9.85	9.80	19.65
7	Weber, Regina	RFA	9.75	9.60	19.35
8	Staiculescu, Doina	ROM	9.60	9.60	19.20

# RHYTHMIC WORLD CHAMPIONSHIPS STRASBOURG, FRANCE...NOVEMBER, 1983

## GROUP EXERCISES—FINALS RESULTS

Place	Country	Prelim	Comp	Exec	Final	Total
1	BUL	19.40	10.00	9.90	19.90	39.300
2	URS	19.40	9.90	9.90	19.80	39.200
3	PRK	19.20	9.90	9.70	19.50	38.800
4	TCH	19.10	9.70	9.55	19.25	38.350
5	ESP	19.10	9.70	9.45	19.15	38.250
6	RFA	18.75	9.60	9.65	19.25	38.000
7	JPN	18.65	9.55	9.55	19.10	37.750
8	PRC	18.675	9.45	9.60	19.05	37.725

## OVERALL RESULT

2nd Comp						
1	BUL	19.60	9.90	9.30	19.20	19.400
1	URS	19.55	9.80	9.45	19.25	19.400
3	PRK	19.05	9.75	9.60	19.35	19.200
4	TCH	18.90	9.70	9.60	19.30	19.100
4	ESP	19.00	9.60	9.60	19.20	19.100
6	RFA	18.50	9.50	9.50	19.00	18.750
7	PRC	18.40	9.50	9.45	18.95	18.675
8	JPN	18.40	9.45	9.45	18.90	18.650
9	FRA	18.20	9.35	9.15	18.50	18.350
10	ITA	17.40	9.15	9.35	18.50	17.950
11	NOR	17.60	9.15	8.85	18.00	17.800
12	CAN	17.80	9.05	8.55	17.60	17.700
13	HOL	17.50	8.80	9.00	17.80	17.650
13	CUB	17.85	9.00	8.45	17.45	17.650
15	SWE	17.50	8.80	8.75	17.55	17.525
16	FIN	17.20	8.80	8.90	17.70	17.450
17	BRA	17.20	8.80	8.80	17.60	17.400
18	USA	16.95	8.90	8.80	17.70	17.325
19	SUI	17.70	8.90	7.85	16.75	17.225
20	NZL	17.10	8.75	7.65	16.40	16.750
21	AUS	16.15	8.65	7.70	16.35	16.250

## ACKNOWLEDGEMENTS

The Australian Gymnastic Federation would like to acknowledge the following who contributed to and assisted with the World Championship Teams both Artistic and Rhythmic:

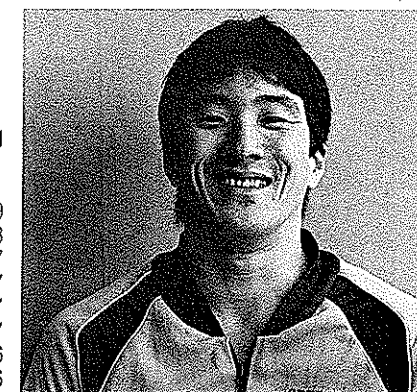
Australian Government  
— Department Sport, Recreation and Tourism  
— Department of Foreign Affairs  
Australian Olympic Federation  
Confederation of Australian Sport  
Ansett International  
Speedo Knitting Mills Pty. Ltd.  
Australian Tourist Commission  
Advance Australia Pty. Ltd.  
Riviera Leisure Wear  
Nike—Impression Sport

Medical supplies:—  
— Organon (Aust.) Pty. Ltd.  
— Pfizer Pty. Ltd.  
— Roche Products Pty. Ltd.  
— F.H. Faulding and Co. Pty. Ltd.  
— Upjohn Pty. Ltd.  
— Sigma Pty. Ltd.  
— Terumo Corporation  
— Commonwealth Serum Laboratories  
— Glaxo Australia Pty. Ltd.  
— Schering Corporation U.S.A.  
— Boots Co. (Aust.) Pty. Ltd.  
— Wyeth Pharmaceuticals Pty. Ltd.  
— Fawns and McAllan Pty. Ltd.  
— Merck Shar and Dohme (Aust.) Ltd.  
— Searle Laboratories  
— Astra Pharmaceuticals Pty. Ltd.  
— Orthopedic Appliances  
— Dawcross Medical Engineering Pty. Ltd.

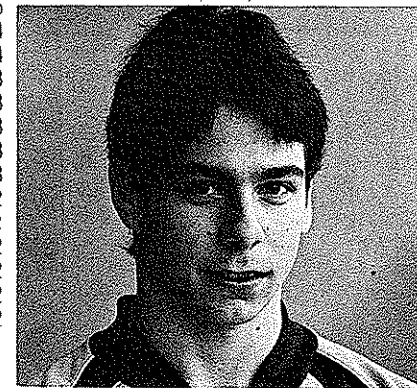
## F.I.G. ELITE PINS

AWARDED TO GYMNASTS WHO ATTAIN A 90% AVERAGE IN COMPULSORY AND OPTIONAL ROUTINES (ARTISTIC) GENERAL COMPETITION (RSG) IN A WORLD CHAMPIONSHIP OR OLYMPIC GAMES

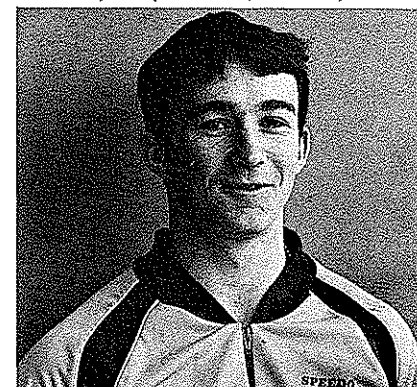
Men's Artistic Gymnastics		Women's Artistic Gymnastics		Rhythmic Sportive Gymnastics	
Country	Total	Country	Total	Country	Total
USSR	38	East Germany	46	Spain	11
USA	36	USA	44	USSR	9
Czechoslovakia	36	Czechoslovakia	43	Japan	8
Japan	33	Hungary	41	Bulgaria	7
East Germany	33	Japan	41	West Germany	7
Switzerland	31	USSR	40	Poland	7
West Germany	28	Romania	34	Czechoslovakia	7
Hungary	27	Bulgaria	31	North Korea	6
Bulgaria	20	West Germany	23	East Germany	6
Romania	20	Poland	21	Hungary	5
Italy	19	France	21	Italy	5
Poland	19	Canada	20	P.R. of China	4
North Korea	18	P.R. of China	19	Cuba	4
P.R. of China	17	Switzerland	13	Canada	3
France	17	Great Britain	12	France	3
Finland	15	Italy	12	Holland	3
Canada	13	Holland	11	Romania	3
Cuba	13	Spain	10	Switzerland	3
South Korea	12	South Korea	9	Portugal	2
Great Britain	11	Sweden	9	Australia	2
Spain	11	North Korea	7	USA	2
Yugoslavia	10	Cuba	5	Norway	2
Australia	8	Yugoslavia	3	Sweden	2
Sweden	8	Australia	2	Yugoslavia	2
Norway	6	Belgium	2	Great Britain	1
Brazil	5	Brazil	2	New Zealand	1
Israel	3	Mexico	2	Belgium	1
Mexico	2	Norway	2		
Algeria	1	Austria	1		
Austria	1	Israel	1		
Belgium	1	New Zealand	1		
Luxembourg	1				
New Zealand	1				
Holland	1				
San Marino	1				



Minoru Yamasaki (N.T.)



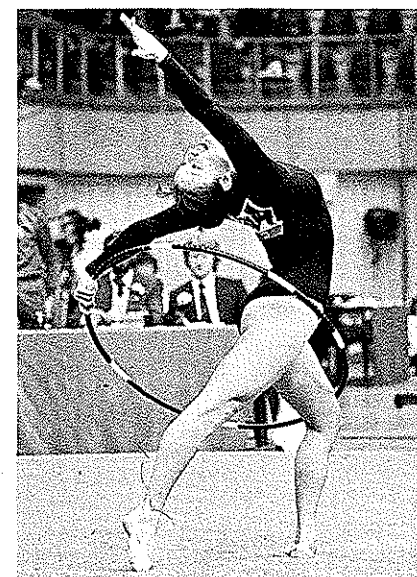
Gennady Gleyberman (VIC/AIS)



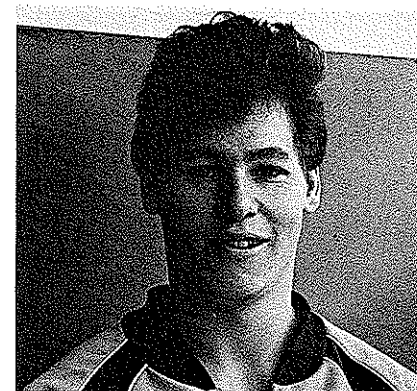
Ken Meredith (QLD/AIS)



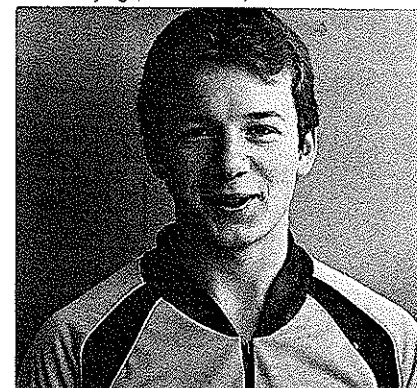
Ann Maree Kerr (VIC/AIS)



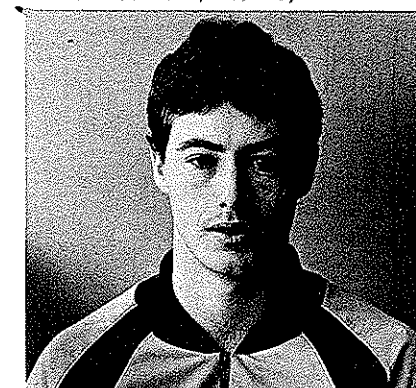
Karen Ho (WA/AIS)



Shaw Byng (NSW/AIS)



Werner Birnbaum (NSW/AIS)



Rob Edmonds (QLD/AIS)

## "THE STORY OF WILLY"

Willy was a young koala whose dream it was to represent Australia in the Olympics. At two Willy was doing Gymnastics.

He had tried swimming but the platypus beat him by miles.

So... he tried boxing, but again was beaten in seven rounds by the kangaroo.

He was not going to give up yet, so he tried hurdling but... he was beaten by the Emu.

He went back to his house which was a tree. His mother told him not to worry.

He was ten now, and he was the best gymnast around the billabong. Everyone liked him and his family.

In that year the school where he was going, was going to have trials to see who would have a chance to be in the Olympics.

Willy told his teacher that he was no good at swimming, boxing or hurdling. The teacher didn't believe him at all, so again he was beaten by the platypus in swimming, kangaroo in boxing and emu in hurdling.

Now then it was his turn to have a go at gymnastics. He was so excited. The judges were very pleased with his performance, and told him that they would call him.

Two days went past then the judges came and told him that he was going to be in the Olympics.

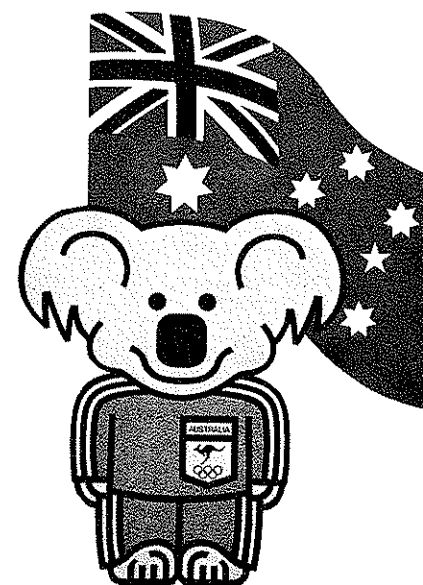
His parents, brother, sister and friends were so proud of him. He was going to stay at the village.

He practised every day.

In the end Willy received—five gold, four silver and two bronze medals.

The end.

Nicole Herron, age 9 years of Geelong, Victoria.



Willy—Reprinted with permission and courtesy of the Australian Olympic Federation



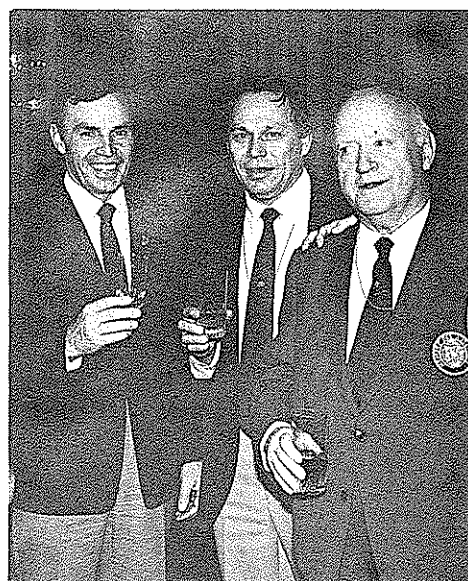
# AUSTRALIAN RECEPTION WORLD CHAMPIONSHIPS 1983

On October 27th 1983 the Federal Government through the Department of Foreign Affairs Information and Cultural Relations branch hosted a reception for the Australian Team and their international colleagues at the Hotel Duna—Budapest. Representing the Australian Government was the Senior Trade Commissioner—Mr. John Holmes and his wife—who travelled from their post in Vienna to welcome all the guests. The reception, held after the Women's Competition II was the first opportunity for "gymnastics" with the Australian Government to host such an event. Among the guests who attended were the President of the F.I.G.—Mr. Yuri Titov, the three Vice-Presidents of the F.I.G., The Secretary-General—Mr. Max Bangerter, and four members of the F.I.G. Executive Committee. The Men's Technical Committee turned out "on mass" and Mrs. Jackie Fie represented the Women's Technical Committee. Presidents from the Associations of Japan, South Korea, New Zealand, Canada, Mexico, West Germany, Denmark, Italy and Norway attended plus national coaches from various nations.

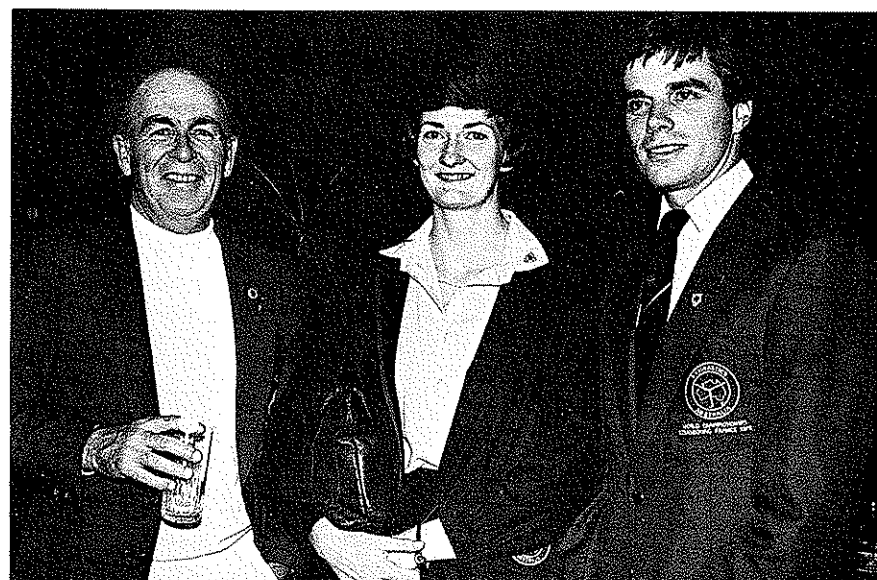
Representing specific organisations were; Mr. Paul Frei—Secretary of the European Gymnastic Federation, Mr. Alex Strachan—President Commonwealth Gymnastic Federation, Istvan Guyai—Editor of "World Gymnastics" Magazine, Mr. Andrew Valliere—President of the Organising Committee for the 1985 World Championships and representatives of the Hungarian Organising Committee.

The Senior Trade Commissioner Mr. John Holmes spoke to the guests and his wife translated his speech into French. Jim Barry responded on behalf of the Australian Gymnastic Federation and Yuri Titov asked to say a few words as President of the F.I.G. He acknowledged the Australian Government's contribution and support of sporting teams and he also reminisced concerning his participation in the 1956 Olympic Games in Melbourne where he won his first Olympic Gold Medal.

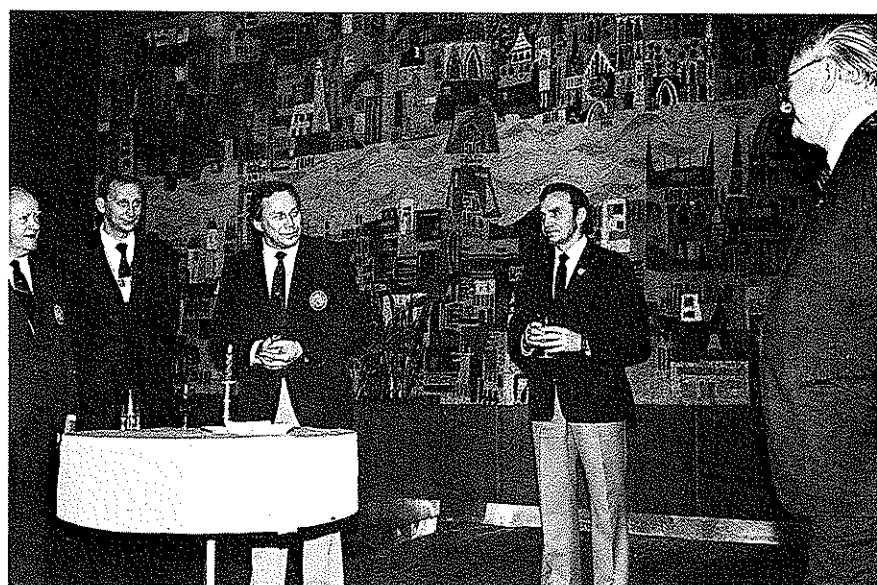
The Australian Government is to be thanked and acknowledged for their interest in assisting sporting teams in cultural matters. Very often people fail to recognise the importance that these cultural events play in international sporting relations.



L—R: Jim Barry, President AGF; Yuri Titov, President FIG; Max Bangerter, Secretary-General FIG.



L—R: Warwick Forbes—MAG Coach; Debbie Croft—WAG Judge; Dr. Warwick Darcey—President NZ.



The President of the FIG (3rd from left), Yuri Titov, responding to the Australian Senior Trade Commissioner Mr John Holmes (right).

# JUNIOR MAG NATIONALS

## UNDER 18 YOUTH ELITE 1

Name	State	Floor	Pommel	HorseRings	Vault	P.Bars	H.Bar	Total	Grand Total	Place
A. Burton	QLD/AIS	8.30	8.90	8.40	9.00	5.80	8.10	48.20	100.45	1
R. Redhead	QLD/AIS	9.15	8.85	8.45	8.60	8.10	9.10	52.25		
		8.00	8.25	8.25	9.70	7.25	8.85	50.30	100.25	2
G. Whitelock	QLD	9.20	8.00	8.35	8.85	7.05	8.50	49.95		
		7.90	8.65	8.25	8.80	8.50	7.90	50.00	99.70	3
D. German	WA	9.20	7.75	7.65	8.10	8.70	8.30	49.70		
		9.15	8.05	8.10	9.40	7.90	7.00	48.60	96.75	4
D. Hall	SA	8.30	8.15	7.25	8.65	6.45	8.35	48.15		
		7.70	7.70	7.60	9.30	7.20	8.20	47.70	96.45	5
M. Barnes-Oak	SA	8.50	7.75	6.65	9.30	7.80	8.75	48.75		
		8.10	7.05	7.75	9.50	6.50	7.00	45.90	92.00	6
S. Meredith	QLD	9.00	5.15	7.60	9.15	6.90	8.30	46.10		
		5.60	8.60	7.35	9.05	6.10	5.70	42.40	90.05	7
		8.50	7.10	8.25	8.30	7.20	8.30	47.65		

## UNDER 16 YOUTH ELITE 2

D. Hardman	ACT	8.55	8.90	8.15	9.10	8.30	8.60	51.60	102.65	1
		9.35	9.00	7.60	8.55	7.95	8.60	51.05		
M. Mommson	ACT/AIS	8.80	9.00	8.35	9.30	8.40	8.55	52.40	102.325	2
		9.10	7.55	8.075	9.05	7.90	8.25	49.925		
N. Banevicius	WA	7.20	8.40	7.45	9.30	8.45	8.70	49.50	98.90	3
		9.20	8.60	7.60	8.45	7.45	8.10	49.40		
A. Gianotti	WA	9.00	8.10	7.40	8.95	8.55	6.95	48.95	97.10	4
		9.10	7.95	7.10	8.20	8.20	7.60	48.15		
D. Griffiths	WA	8.70	7.45	7.45	8.80	8.00	7.90	48.30	96.70	5
		8.75	8.30	7.35	7.85	8.55	7.60	48.40		
G. Parker	ACT	9.20	8.65	7.70	8.50	8.75	6.60	49.40	96.50	6
		9.20	7.85	7.25	8.45	7.75	6.60	47.10		
A. Zylmaker	NSW	9.10	6.70	8.05	9.20	8.40	8.35	49.80	94.55	=7
		9.00	6.65	7.20	7.95	5.55	8.40	44.75		
I. Phillips	NSW	7.85	8.15	8.40	9.30	7.65	8.00	49.35	94.55	=7
		7.85	7.45	7.75	7.80	6.50	7.85	45.20		
N. Short	WA	7.55	7.50	8.25	9.00	7.70	7.70	47.70	93.45	9
		8.90	7.70	7.30	7.15	7.50	7.20	45.75		
T. Segon	WA	8.60	8.00	7.50	8.50	6.00	7.80	46.40	93.40	10
		8.30	8.55	7.35	8.80	7.05	6.95	47.00		
G. Pennell	SA	8.50	8.45	7.35	8.60	7.50	8.10	48.50	92.95	11
		8.30	6.55	7.30	7.80	6.70	7.80	44.45		
J. Kirwon	QLD	7.80	7.75	7.25	8.70	8.20	5.80	45.50	92.15	12
		8.45	8.15	7.30	7.85	7.50	7.40	46.65		
J. Miller	QLD	6.65	7.30	8.20	8.45	8.45	7.40	46.45	89.95	13
		8.45	7.00	7.25	7.65	5.85	7.30	43.50		
A. Bain	SA	7.90	8.55	7.90	8.45	6.45	6.95	46.20	88.75	14
		8.05	7.25	6.75	7.80	6.70	6.00	42.55		
W. Billerwell	ACT	8.30	8.00	7.90	7.95	6.90	5.20	44.25	87.90	15
		9.00	7.35	7.10	6.50	5.90	7.80	43.65		
S. Truman	SA	6.90	7.95	7.85	8.45	7.90	5.50	44.55	87.05	16
		8.20	7.95	7.15	7.15	6/25	5.80	42.50		
R. Edmeades	WA	7.10	8.20	6.95	8.45	6.90	5.90	43.50	86.60	17
		8.50	6.90	7.30	8.00	6.10	6.30	43.10		
B. Dowrick	ACT	7.20	8.00	7.80	8.05	7.10	3.90	42.05	85.55	18
		8.80	8.15	7.30	7.80	6.10	5.35	43.50		
G. Pitchford	TAS	5.90	7.10	6.50	9.10	6.70	6.20	41.50	81.15	19
		7.85	6.00	6.55	7.55	5.00	6.70	39.65		

## U/18

INDIVIDUALS:	1st A. Burton QLD/AIS	100.45
	2nd R. Redhead QLD/AIS	100.25
	3rd G. Whitelock QLD	99.70
TEAM:	QLD.	390.75
APPARATUS:	Floor: A. Burton QLD/AIS	
	D. German W.A.	
	Pommels: A. Burton QLD/AIS	
	Rings: A. Burton QLD/AIS	
	Vault: M. Barnes-Oak SA	
	P.Bars:	
	P.Bars: G. Whitelock QLD	
	H.Bar: R. Redhead QLD/AIS	

## U/16

INDIVIDUALS:	1st S. Hardman ACT	102.65
	2nd M. Mommson ACT/AIS	102.325
	3rd N. Banevicius WA	98.90
TEAMS:	1st A.C.T.	392.275
	2nd W.A.	391.80
APPARATUS:	Floor: G. Parker ACT	
	Pommels: D. Hardman ACT	
	Rings: M. Mommson ACT/AIS	
	Vault: M. Mommson ACT/AIS	
	P.Bars: A. Gianotti WA	
	H.Bar: D. Hardman ACT	



PHOTO: Australian Youth Elite U/16 Team Champions (ACT). Back L—R: Glen Parker, Mark Mommson, David Hardman, Brennan Dowrick. Centre: Coaches Ken Williams, Chris Timpson, Front: Warren Billerwell.



## GERMAN GYMNASTIC FEDERATION CUP

Twenty-two nations were invited to the DTB Pokal in Stuttgart, West Germany, for a team and individual competition. The world champions, China, came with members of their winning team in Budapest. Japan and the United States also sent full teams. The teams for this competition were comprised of three gymnasts and all three scores would make up the team score. This meant that any mistake made during the competition would still be calculated into the total team score.

Australia was grouped into group B nations and competed in the first round of competition. The Australian team to compete was selected from the results of our National Championships and was as follows:

Werner Birnbaum AIS/NSW  
Robert Edmonds AIS/QLD  
Gennady Gleyberman AIS/VIC

Australia started on the Rings alternating with Brazil. On this event all completed solid routines for 8.80, 8.90 and Robert Edmonds 9.00. The scores were a little low but this was to be expected as we started off the competition. Vault proceeded well, Robert 9.45 with a layout Tsukahara, Werner 9.55 with a handspring front ½ turn and Gennady popped up a very high handspring front piked but open a little too early and sat down on his dismount. Parallel Bars and Horizontal Bars went through with minor errors but no catastrophic scores. The highlight was Robert's High Bar 9.45. Floor performances were very consistent, Werner starting off with a 9.15, Robert 9.45 and Gennady doing a good full in

back out, a spectacular 1¼ layout ½ turn for a 9.50 (underscored). Side Horse, a potential danger point for Australia, went very well, Robert finishing off his competition with 9.40.

The final scores reflect the improvement the Australians have made in the last years.

1st. Von Allem, Ernst 55.55

Switzerland

2nd Gasser, Moritz. 55.50 Switzerland

3rd Robert Edmonds. 55.45 Australia

Team Scores:

1st Switzerland 166.35

2nd West Germany 165.40

3rd Australia 164.10

Robert's 55.45 was a personal best, bettering his last personal best in Budapest a week earlier. Gennady Gleyberman finished with 53.90 and Werner Birnbaum with 54.70 (9th) both slightly below their top scores.

The results of the German Cup clearly demonstrate that Australia has made significant advances in men's gymnastics and that when we compete with our top three gymnasts we are good competitors for most Western European countries. At this stage in our development Australia lacks depth. As soon as we compete with a team of six men we slip in world ranking.

The development of six or more internationally competitive gymnasts is Australia's major task over the next five years. To build depth as well as quality will allow Australia to climb the international rankings.

Warwick Forbes



Above: Gennady Gleyberman (VIC/AIS), Werner Birnbaum (NSW/AIS), Robert Edmonds (QLD/AIS).  
Below: 1st Switzerland, 2nd Switzerland, 3rd Australia.



## 1984 WOMEN'S TEAM SELECTIONS AUSTRALIAN INSTITUTE OF SPORT

Early in November, I travelled to Melbourne, Sydney, Brisbane and home to Canberra to conduct the preliminary testing of applicants.

It was clearly evident, that when the twenty-one finalists were brought to Canberra for the final selection, that Australia has indeed, many gymnasts who have the potential to achieve contemporary high level skills, and will in the future represent Australia in the more important international competitions.

The girls were selected from clubs where coaches such as Connie Birch, Jan McConville, Carl Easton, Bill and Jenny Oughton, Graham Partington, Jeanette Hellier, Bill Parsons and Margaret Jack, have developed pro-

grammes which I'm sure are the envy of coaches around Australia. Paraphrasing a famous President of the USA—"I think not what gymnastics can do for you, but what you can do for gymnastics". If we all think and act in this spirit, then Australia's gymnastic future is assured.

Prospective AIS gymnasts were involved in a camp situation, staying at Arscott House, on the campus of the Canberra CAE. My aim was to show them something of a gymnasts life at the Institute. Their aim surely was to show the panel of selectors, Frances Thompson (AGF Women's Coaching Co-ordinator) and myself, their gymnastic ability and how they could accept the many challenges presented to them. Physical, social, psychological and standard moves tests, together with academic results and results of two interviews, gave us a comprehensive basis on which to make a selection.

Something we found particularly exciting, is that there is now emerging in the Australian gymnastic community, a group of young girls who are "hungry" for a chance to develop their

skills. This is reflected in how diligently they train, in the results of the tests, and how they accept those challenges. Their abilities, perseverance and daring will be rewarded in competitions over the coming months and years.

Gymnasts were selected on the basis of their ability to integrate into our unique situation at the Institute, and to how their talents could best contribute to Australia's gymnastic development. The squad for 1984 is Kellie Wilson, Keri Battersby, Susan Miller, Michelle White, Natalie Abrue, Debbie Graham, Joanne Marshall, Monique Allen, Cathy Frank, Cathy Blake, Kellie Larter and Tina Flessler. To all these gymnasts, congratulations.

In conclusion I would like to thank the AGF, state associations, gymnasts and personal coaches, parents and all our friends, for your help, support and understanding during these selections.

Kazuya Honda  
Head Coach-Women's Gymnastic Team Australian Institute of Sport.

## Extract from the Prime Minister's Speech CAS Dinner—December '83

This is the 4th Anniversary of the Confederation of Australian Sport's Annual Sport Australia Awards and the first I have been privileged to attend as the Confederation's Patron.

The Awards themselves are of special importance to those who receive them. The Awards are decided on the basis of the votes of their sporting colleagues through nominations submitted by national sporting bodies in the various categories involved.

This gives them a particularly democratic and meritorious character.

This has been a good year for Australian sport—The America's Cup, the Marathon World Championship, The Davis Cup, the Cricket Series with Pakistan have been among the notable victories we have recorded or have within our grasp.

The recognition of our sporting champions and their achievements is a fitting tribute to their dedication and commitment to excellence.

—It also helps to motivate and encourage others to follow their example and aspire to the standards they set.

—And provides inspiration and pleasure to the whole community.

In our sporting achievements the enduring strengths of our national character find particularly compelling expression.

I am struck that for tonight's awards, which go to both athletes and administrators, there are a record number of nominations (348) for the eleven categories. It is especially remarkable that these nominations include 36 world champions or record holders (including sport for the disabled). It is absolutely right that all nominations will receive a Sport Australia Award Certificate for outstanding performance in 1983.

For my part I am impressed by what the Confederation of Australian Sport itself has achieved in the brief few years since its establishment in 1976.

Among the more important initiatives of the Confederation of Australian Sport have been:

(1) The introduction of a sports injury insurance scheme—the necessity of such schemes was vividly demonstrated this year by the tragic circumstances of a schoolboy football accident in Sydney;

(2) The formation of a separate body within the umbrella responsibilities of the Confederation of Australian Sport to represent the views of sports coaches in Australia;

## Confederation of Australian SPORT

(3) The publication of a master plan for Australian sport following the conduct of national seminars to obtain the representative views of Australian sporting organisations;

(4) Its involvement with Commonwealth and State Governments and the Australian Olympic Federation in the establishment of an Australia games concept;

(5) Its assistance with the development and administration of the National Coaching Accreditation scheme; and

(6) Its involvement with the Australian Council for Health, Physical Education and Recreation and the Australian Sports Medicine Federation in the establishment of a policy statement on sport for children and youth.

This is a comprehensive pattern of involvement by the Confederation of Australian Sport and represents a crucial contribution to the development of sport in Australia.

As an umbrella organisation representing 122 national organisations I would encourage the Confederation of Australian Sport to maintain its constructive, innovative approach.

You would all know that my Government is fully committed to helping not only our top sports people but is also committed to encourage the optimum degree of community participation in sport.

That commitment is based on the strong belief that assisting sports development should not be regarded as merely desirable, but as an integral part of the task of national development. It is an investment in the quality of life and potential for all Australians.

Our commitment, solidly backed by massive increases in funding, sets the scene for great things to come.

But there is also a challenge.

For a long time now, sporting organisations have been calling for a strong and positive national lead to help in the development of policies that will consistently and imaginatively develop our sporting tradition.

This Government has responded to that call and we have shown that we're committed to securing real progress.

That continuing role of sport in integrating the Australian community is a joint responsibility of Government, sports bodies and the Confederation.

Together we aim to ensure that sport and recreation in Australia continues to provide opportunities for all Australians to participate and to develop according to their interests and capacities.

My Government has developed its policy for achieving this goal.

This Award function is a useful reminder of our joint responsibility—and an important motivator for achieving our goals.

## SPORTS AWARDS

The presentation of the C.A.S. Sports Awards were as follows:

Male Athlete of the Year—

**Robert de Castella (Athletics)**

Female Athlete of the Year—

**Jan Stephenson (Golf)**

Junior Male Athlete of the Year—

**Darren Clarke (Athletics)**

Junior Female Athlete of the Year—

**Julie Kent (Diving)**

Team of the Year—

**Australia II (Yachting)**

Junior Team of the Year—

**National Youth Soccer**

Coach of the Year—

**Frank Stanton (Rugby League)**

Administrator of the Year—

**John Dedrich (Rugby Union)**

Most Popular Personality—

**Robert de Castella (Athletics)**

Best Single Australian Sporting Performance—

**Australia II (Yachting)**

Best Organisation and Presentation of a Sporting Event—

**Australian Hockey Association**

## CONFEDERATION OF AUSTRALIAN SPORT—NOTES

We wish to congratulate our President Mr Jim Barry who was re-elected as a Director of the Board of the Confederation of Australian Sport.

We should also note that our Women's Technical Director, Mrs Frances Thompson remains on the Confederation of Australian Sport Coaches Association Executive for another year.



**NEW PRESIDENT FOR  
CAS**

The Confederation of Australian Sport has a new President. He is Mr. Leslie J. Martyn, of Frankston, Victoria, who succeeds Mr. Wayne Reid.

Mr. Reid retired mid-December, after seven years in the top position. CAS was formed in November, 1976 as a lobby group, and under the leadership of Mr. Reid, has initiated many worthwhile projects on behalf of its Member Associations.

These include the creation of the Australia Games—a multi sport festival to be inaugurated in Victoria in January 1985; a national coaching accreditation scheme; a sports injury insurance scheme; and most importantly, the peer recognition system known as the Sport Australia Awards.

Mr. Martyn has been Vice President for the past two years, and is also President of the Australian Commonwealth Games Association. He has been a top competitor in weightlifting and after a stint as a coach, became involved in sports administration.

Until recently, Mr. Martyn was the President of the Australian Amateur Weightlifting Federation.

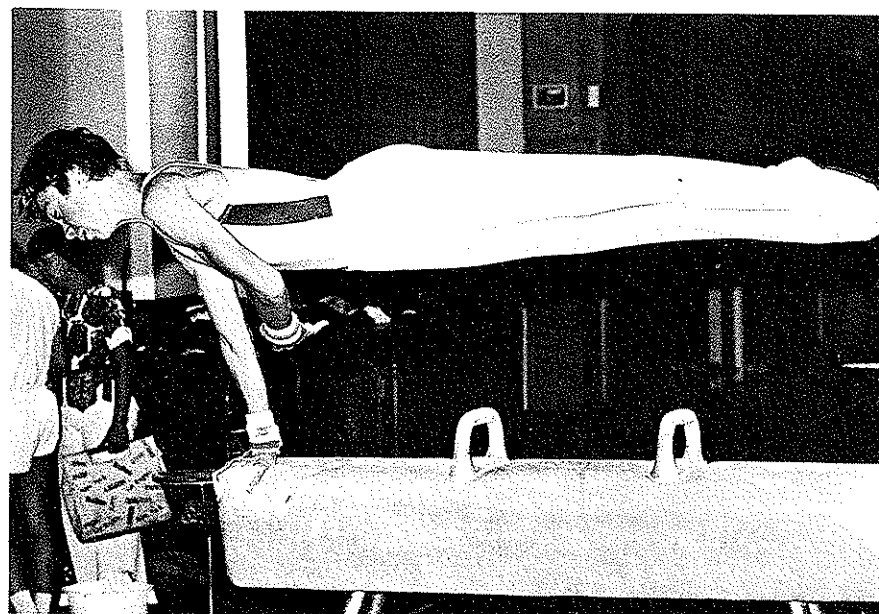
Mr. Martyn has assumed the Presidency at a time when the Confederation has a number of projects in train which are of considerable interest, and importance to its Member Associations.

Probably the most important in the long term is the decision taken at the 1983 Annual General Meeting of the Confederation to identify the objectives its Members see as the basis of planning for the direction of sport nationally through the 80's.

Another vital project is the establishment of a policy in respect to Children In Sport, and the maintenance of fair play codes.

The new Vice President is Miss Eunice Gill, who has recently retired from the lecturing staff at Melbourne University. Miss Gill has been a top netball coach and administrator for many years, and for the past two years, has been Chairman of the Confederation of Australian Sport Coaches Assembly.

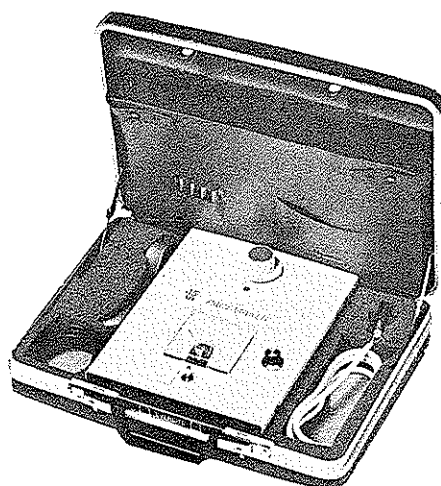
In business, Mr. Martyn is a successful hotelier and company director, with extensive interests on the Mornington Peninsula in Victoria.



David Hardman (ACT) Australian Youth Elite U/16 (Level 7) Champion 1983

**INJURY PROBLEMS  
with  
MUSCLES  
TENDONS  
LIGAMENTS**

*Dawross Therapy Equipment provides the answer  
Manufacturers of ULTRASONIC, MUSCLE  
STIMULATION & COMBINATION UNITS.  
Hire & Sales Available.*



**Suppliers of Ultrasonic  
Equipment to Rhythmic  
Gymnastic World  
Championship Team.**

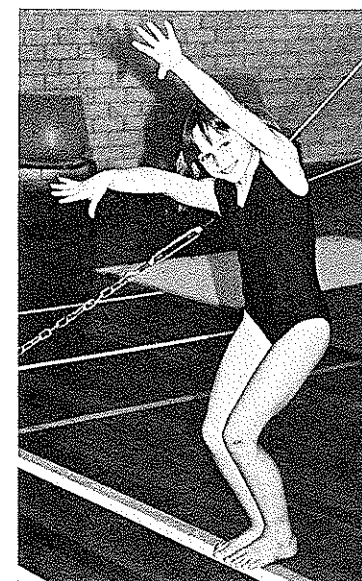
**Please send me obligation free,  
information on:—  
Ultrasonic, Muscle Stimulation  
& Combination Therapy Units.**

NAME .....

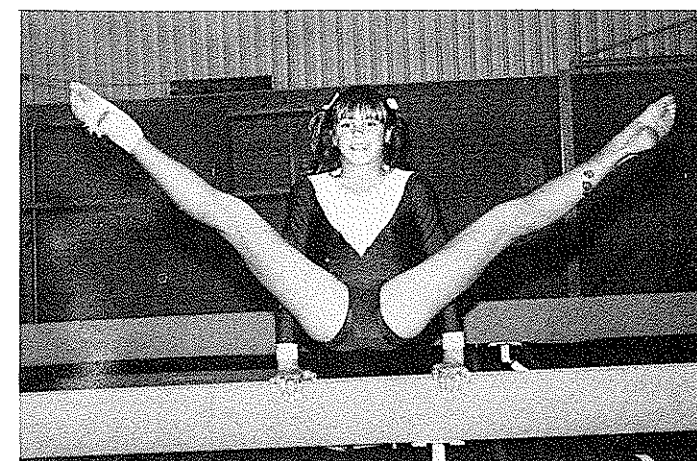
ADDRESS .....

Phone: ..... AGF

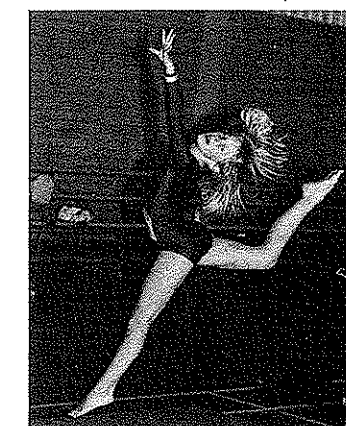
**Dawross Medical Engineering P/L**  
24 Thornton Cres. Mitcham, Vic. 3132. Ph: (03) 873 1255



Nicole Galley



Amanda Tisdell



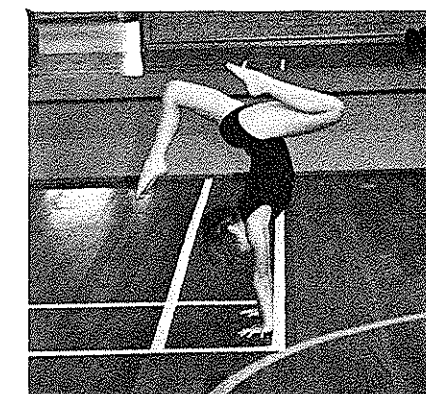
Leanne Fraser

**INGLEBURN RSL GYMNASTIC CLUB**

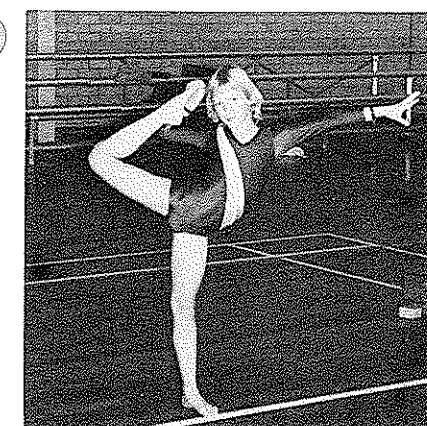
Ingleburn RSL gym club moved into their new home just over 12 months ago in September, 1982. Many dedicated gymnasts are already taking advantage of the fantastic new gym hall and equipment by training four and five times a week. After being in operation for such a short time, our successes are plentiful, with several girls taking part in the Level 5—7 State Championships at Bateau Bay in October, 1983. These girls, Amanda Tisdell (Level 6), Nicole Galley (Level 5) and Sarah Garland (Level 5) are to be congratulated on their efforts, as they all performed extremely well and should be proud of what they accomplished.

Our only competitive Rhythmic Gymnast, Kerrie Ann Pearce, is also to be congratulated on her winning of also spends much of her time coaching younger girls who are anxious and willing to learn about this new sport.

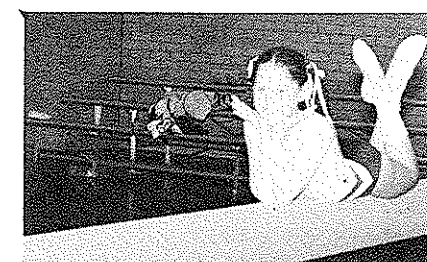
The Club is coached and managed by former Australian champion Lambert Ariens, with the help of several assistant coaches and interested parents.



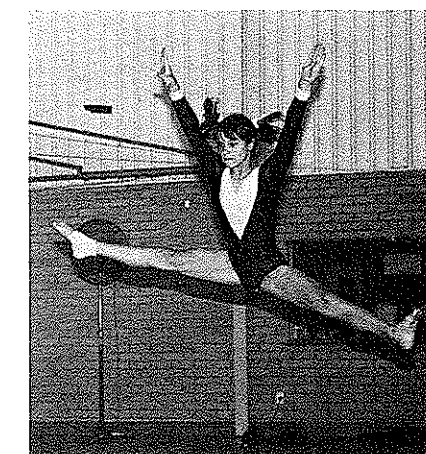
Nicole Galley



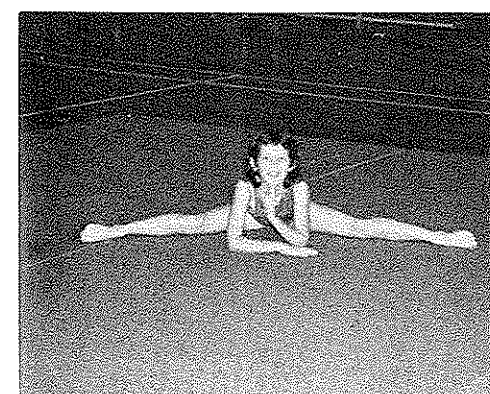
Leanne Fraser



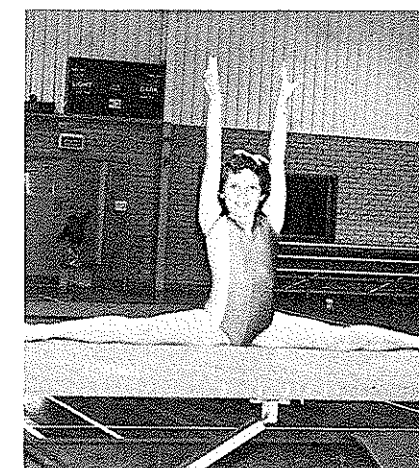
Colleen Miller



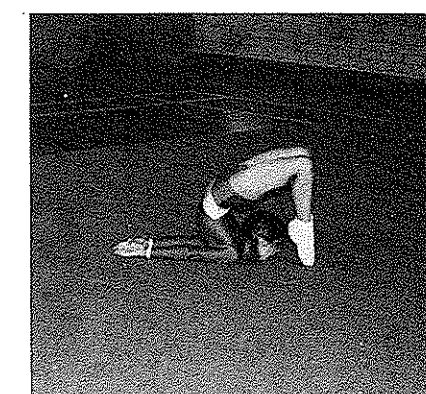
Amanda Tisdell



Sarah Garland



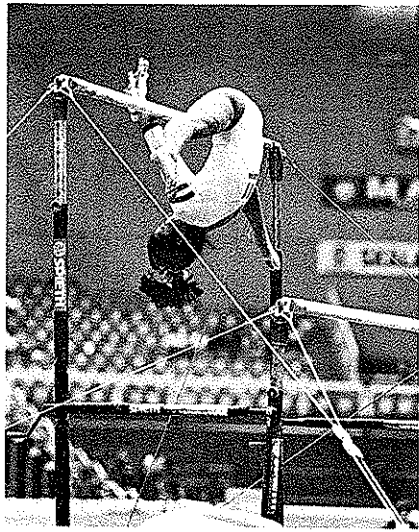
Sarah Garland



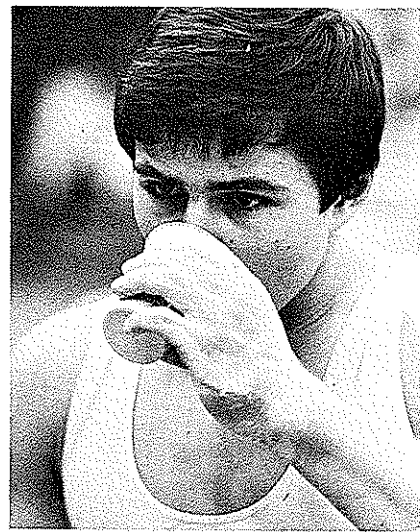
Tracey Woolford



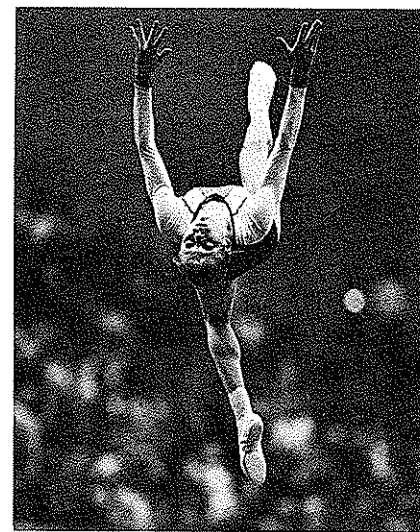
# ARTISTIC WORLD CHAMPIONSHIPS BUDAPEST, HUNGARY...OCTOBER, 1983



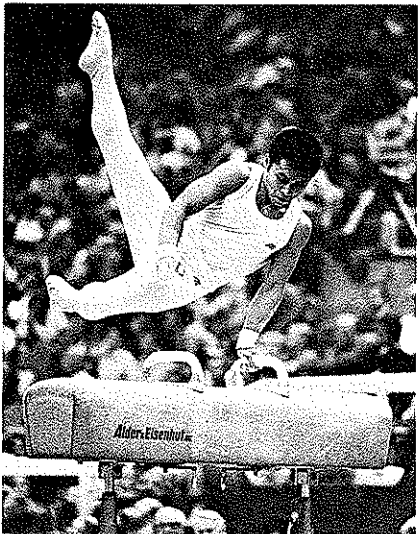
Youn Sook Bae—KOR



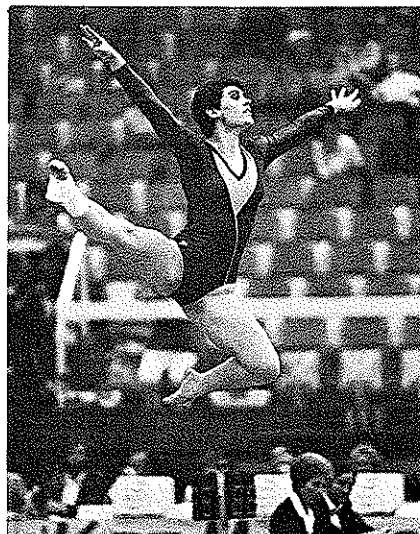
1983 World Champion—  
Dmitri Belozertchev—USSR



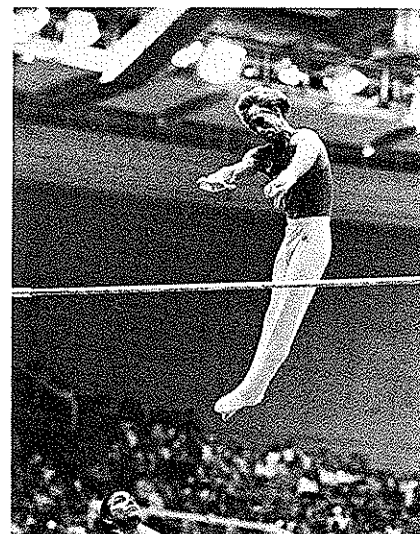
Julianne McNamara—USA



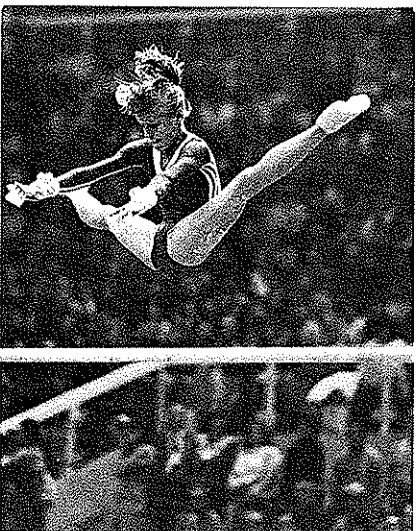
Yun Lou—PRC



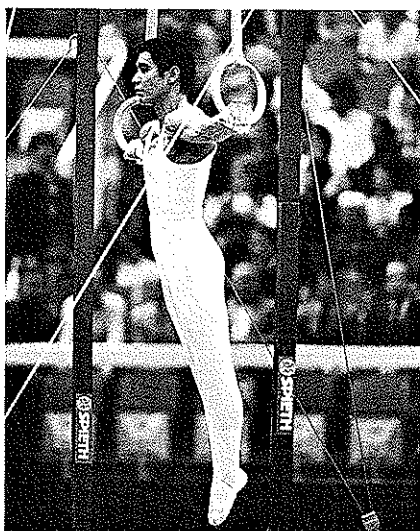
Sue Turnbull—AUS



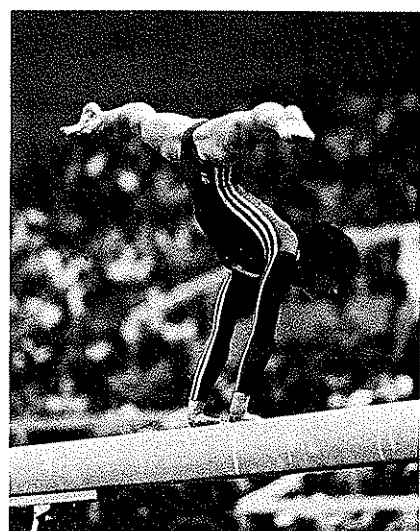
Bart Conner—USA



Olga Mostepanova—USSR



Koji Gushiken—JPN



Albina Chichova

## GYMNASTIC EQUIPMENT

Manufacturers of all Types of Gymnasium Equipment

Specialists in

### School Equipment

- Wall bars, gymnasium mats.
- Vaulting boxes, pommel horses.
- Balancing beams, balancing benches.
- Parallel bars — women's asymmetric olympic, men's olympic
- Horizontal bars, booms, horizontal ladders
- Climbing ropes, Roman rings
- Weight lifting equipment, basketball backboards
- Spring boards, beat boards.

All fixed equipment to Victorian Department of Public Works  
and Australian Standard. Prices on application.



Laurion Pty. Ltd.,  
20 Fulton Street, Huntingdale, 3167.  
Telephones: 544 4711 — 544 4056

Catalogue available

### AUSTRALIAN GYMNAST SUBSCRIPTION FORM

I would like to subscribe to "The Australian Gymnast" and  
enclose a cheque for \$.....

Cost: \$10.00—"The Australian Gymnast" (4 issues)  
(Coaching Section included in Magazine)

NAME.....

ADDRESS.....

..... Post Code.....

Subscriptions are for the the calendar year—January/December  
1984.

Individual Copies are \$3.00

Note: Bulk Orders:	20 or more	5% reduction
	50 or more	10% reduction
	100 or more	20% reduction

Foreign Subscriptions add \$6.00 (to cover postage)

RETURN TO:

"The Australian Gymnast"  
P.O. Box 180  
Moorabbin, Vic. 3189.  
Australia.

## World Gymnastics Order Form

Please send me your World Gymnastics Magazine  
for the period of:

(1) one year	US\$16—(US\$21—air mail)
(2) two years	US\$31—(US\$40—air mail)

I enclose a cheque/money order for the due sum ☐

C./C. 311 Banco di Roma  
Filiale di Milano,  
Piazza Tommaso, Edison 1, Italy.

NAME.....

ADDRESS.....

..... Post Code.....

## COSTUME AND BALLET CENTRE

613 Wellington Street, Perth. Phone 321 6362

Opposite Perth Entertainment Centre

### LYCRA LEOTARDS FOR

- GYMNASTICS
- CALISTHENICS
- ACROBATICS
- BALLET
- JAZZ
- BALLROOM PRACTICE

### WE SPECIALISE IN

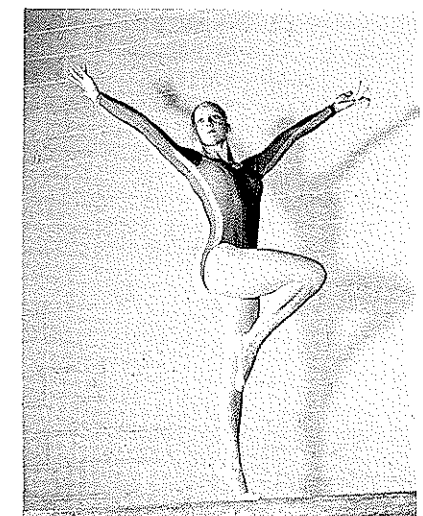
- ALL BALLET REQUIREMENTS
- BALLROOM SHOES
- SEQUINS AND BRAIDS
- FEATHERS AND TRIMMINGS
- ELKSKIN CHAMPS
- PAUL WRIGHT GYM SHOES
- BLOCH GYM SHOES
- BLOCH TRAMPOLINE SHOES

### SPORTS CLUBS PLEASE NOTE:—

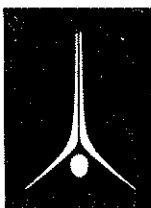
Club colours available for special designs  
Also sports briefs to match.  
Plus all standard dance leotards.

QUEENSLAND AGENT:— Barry Martin 07-311841  
25 Dandar Drive, Southport 4215.

N.S.W. AGENT:— Carlu Carter 02-3871523  
2 Read St., Waverley 2024.







# ACROMAT<sup>(REG)</sup>

GYMNASTIC & GYMNASIUM EQUIPMENT.  
WEIGHT TRAINING & EXERCISE MACHINES.  
RETRACTABLE TIERED SEATING FOR  
STADIUMS AND THEATRES.

**Acromat Pty. Ltd.**

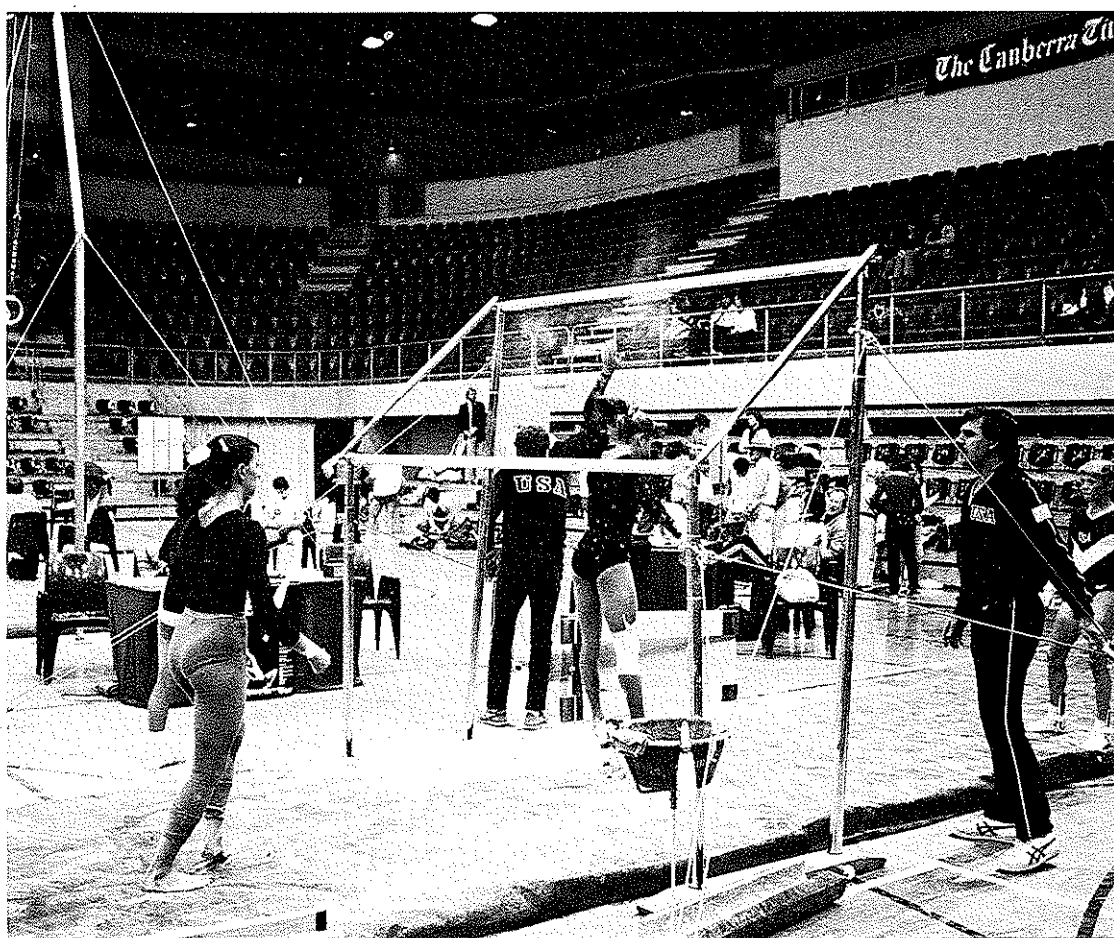
Phone (08) 352 2288

309 South Rd., Mile End South, South Australia, 5031

Victorian Branch Office (03) 544 4711

Agencies: Sydney (02) 661 1672 Brisbane (07) 355 6282 Perth (09) 328 1204 Canberra (062) 51 3414

## Suppliers of Equipment for Australian Gymnastic Championships



**IS YOUR CLUB KEEPING ITS EQUIPMENT UP TO WORLD STANDARDS?  
CHECK ACROMAT'S LATEST FEATURES:—**

- New Acromat Uneven Bars with fibreglass rails
- Design & Installation of Podium Pits
- Spring Floor Sections—Now available
- Olympic Horizontal Bar—Now features Stainless Steel Cross Bar—to F.I.G. requirements
- Lightweight Aluminium padded and upholstered Balance Beam—adjusts from Olympic height to floor level
- Improved Rebound F.I.G. Beat Boards—Available now
- Airboards are ideal where height and spring tension adjustments are required
- Wall Hinged Uneven Bars are easier to set up
- Do you realise that Acromat also manufacture weight training equipment, Multi Station Exercise Machines and Retractable Tiered Seating?

*Ask for our Technical Catalogue Specifications and Price Lists*