



→ **Internal Final Report of the Organising Committee of the 1997 Youth Skill Olympics for the attention of the IVTO Chairmanship**

Introduction

The 1997 International Youth Skills Olympics have come to a conclusion. The way in which the competition ran its course, the advertising effects it had, and its financial situation all amounted to a great success. We would like to refer to our Official Final Report, which will be published in November 1997 and will be sent to all participants worldwide.

In the last few years, the time and money spent on the International Youth Olympics, as well as the number of people participating in them, have steadily increased: more trades, more nations, more participants, more experts, and more observers. In future, this event is hardly likely to be organised – and indeed financed – by a part-time team. But the IVTO, too, will have to undergo a rapid development since it is unlikely to master the future in its present form and make-up. Today, this event is of global significance, and the demands made on leadership and organisation are a reflection of this.

It may well be that in the last few years, too much attention has been paid to quantity rather than quality in the development of member nations. If criteria are not fulfilled, then tough measures are called for; if necessary, those extend to an actual exclusion if we do not want to run the risk of the matter getting out of hand.

The criticism of certain points as expressed below will merely serve to improve future competitions. The Organising Committee certainly does not intend to attack or insult individual persons or institutions.

1. Technical organisation

1.1. Organisational basics

The foundation of a smooth organisation of the competition are the trade descriptions plus appendices. There would be no point in noting that to date, we have not received the complete trade descriptions plus appendices as revised in Lyons if the same misfortune were not preprogrammed for Montreal again.

If requirements are not known, they cannot be satisfied. By way of a basic concept for technical organisation making up for the lack of binding trade descriptions, we spent an extraordinary amount of time generating as complete an inventory list as possible for every trade and workshop. This served us as a basis for

- the planning and equipping of workshops,
- the procurement of materials and machinery,
- the search for suitable sponsors.

The production of this inventory list, however, turned out to consume much more time and money than expected. As mentioned before, the following reasons contributed to that:

- the lack of updated and completed trade descriptions, which are the same in all three languages;
- the lack of the appendices to the trade descriptions, with exact details concerning stands, workshops, with dimensions, quality, surfaces, etc;
- the lack of updated, definitive lists of tools to be provided by contestants or organisers (many things were duplicated in this regard!);
- the lack of persons who could be contacted to help with the establishment of criteria that would be binding in the short term;
- the IVTO's initial resistance to the inventory lists.

As far as the future competitions are concerned, the IVTO will have to ensure that the organisers are equipped with the binding technical basics in good time. In this respect, their bearings must be taken from *optimal* workshops, not from *maximum* ones! These are the fundamental prerequisites for trouble-free organisation.

1.2. Delegates

We already pointed out the lack of clearly defined tasks and job descriptions for delegates and their supervision at an earlier date. Although we deliberately run the risks inherent in generalisations, we would still like to say that the following were inhibiting factors for the event:

1.2.1. Technical Delegates (TDs)

- A number of TDs were incompetent, both in the run-up and during the competition. The two years in between must be used for intensive training, and new TDs must be better prepared for their tasks.
- Certain tasks were not fulfilled in the run-up:
 - information was not passed on to national organisations, the ODs and their own country's experts;
 - specimen materials were not passed on to experts/contestants.
- There was a general lack of time and interest; there were few reliable partners during the organisation stage.
- There was a lack of knowledge of state-of-the-art technology.
- There was a lack of vision that perceived connections beyond national borders.

1.2.2. Official Delegates (ODs)

- ODs have no actual task, so
 - they are often helpless,
 - lack the necessary information,
 - and display no interest.
- There was a lack of cooperation with the TDs and the national organisations.
- There was a lack of cooperation with the organisers.

1.2.3. Experts

- Experts are often unknown to the OC until just before the competition (except in their own countries).
- They are often only confronted with the situation at the beginning of the competition on site.
- They frequently behave like tin-pot kings and often demand unnecessary and useless materials and machines – machines for the 1930s! – in order to heighten their profiles.
- They often do not speak English, thus delaying matters unduly.

The remarks on the TDs also apply to the experts. In particular, the latter are often not informed about new, up-to-date working techniques, machines and materials.

1.2.4. Official Observers

For organisational reasons, we no longer made a distinction between Official Observers and Observers. We continue to maintain the view that apart from the Experts and the Shopmaster, no one must be inside the workshops. This course of action was expressly welcomed by most TDs.

The IVTO must lead and guide the constantly growing number of people with clear-cut, concise and incisive job descriptions, which includes binding schedules and corresponding sanctions for non-compliance. If it fails to do so, the dynamism of the mass may have dangerous effects.

The International Youth Skill Olympics is a global event and has no room for mediocre functionaries!

1.3. *Procedural issues*

1.3.1. Binding nature of the programme

Unfortunately, both the official starting signal by the experts and the brief joint competition farewell party with the contestants had to be cancelled although they had been published in the programme. We continue to maintain the view that the competition will have to comply at all costs with the programme, which is drafted by the Organising Committee and given the IVTO's blessing. At an event of this size, communication collapses when things are improvised – and chaos is inevitable.

1.3.2. "Assistance from among the general public"

Various spectators drew our attention to the fact that there were people outside the barriers who called out to "their" candidate for hours, telling him what to do. Although this had been pointed out to the experts, they did not intervene. We also received communications to the effect that assistance provided to their candidates by experts had also been the order of the day.

1.3.3. Tasks

Any task must be in keeping with the trade description and the inventory list, and it must be possible for it to be completely solved with the machines and materials made available by the organisers. Any requirements expressed by trade and industry must be taken into consideration. The drawing and materials lists must reveal which parts are to be made available prefabricated or raw.

All the tasks must be in line with the state of the art. CNC technology must be introduced in all the possible trades (e.g. 1, 2 and 3).

1.3.4. Spectator information

Many spectators complained that they were not informed about the task to be carried out. The introduction of so-called info workshops close to the public (Trades 4, 5, 9, 16, 17 and 27) proved to be popular, where a "contestant" fulfilled the task but also took sufficient time to answer spectators' questions.

The competition turned out to be very popular with the public. All the visitors were very enthusiastic about it. The IVTO never dealt with the event's general popularity since, understandably, it was technical issues that predominated (the Technical Delegates are in charge of the competition). Further improvements in this respect must be worked out and institutionalised.

1.3.5. Adjudication

A written survey among our shopmasters raised the problem of adjudication right across the board. Some experts, too, are frustrated by procedures in this respect. Here, a remedy is decidedly urgent: incompetence, false national pride and, possibly, the threat of sanctions following a return home without medals led to some grotesque situations. Jury chairmen must no longer be appointed according to the pleasure principle – this task is solely the domain of a properly qualified expert.

1.3.6. Authority of the IVTO

The IVTO must clearly enforce compliance with any decisions that have been made. It must not happen that the end of the competition is postponed by an hour for individual trades irrespective of unequivocal rulebooks and decisions.

2. Administration

2.1. General remarks

It is in the nature of things that, given the wealth of technical issues, administrative aspects recede into the background. However, this must not remain the case. It is largely the responsibility of the "back-office staff" to ensure that the event runs smoothly. Apart from the Secretary General's Office, people in charge of administrative matters do not for the most part have any suitable, trained contacts at their disposal. The fact that in most countries administrative matters are handled by the Technical Delegates ought to be changed.

2.2. Language

It is beyond doubt that in such an organisation, the language issue carries great weight. Again and again, there were mix-ups and misunderstandings which, in parts, had a strong impact on how the competition proceeded. Basically, an agreement should be reached worldwide to use English as the binding language. All the documents must be drafted and approved in this language. In addition, the language of the country which hosts the competition is used – but the binding documents are always those that have been written in English (this, of course, does not apply to the contestants' tasks).

It must be emphasised once more that every functionary must be expected to speak English. This will make redundant a majority of the "interpreters" who are brought along by the national delegations.

The fact that Eastern countries depend on interpreters for their contestants is undisputed. However, the number and exact tasks of such personnel must be defined and monitored.

2.3. Enrolment

2.3.1. Contestants/Experts

The preliminary enrolment of contestants and experts is done in too dilettante and non-committal a fashion, yet is a fundamental prerequisite for the organisers. Putting crosses on a sheet of paper by way of preliminary enrolment is not taken seriously by the TDs. Only a short time before the competition, it will then be seen that the cross has been put in the wrong column or that no contestant/expert is available in the first place. In certain circumstances, such matters will cost the organisers horrendous sums of money! Preliminary enrolments must be made no later than a scheduled date, and they must be confirmed with a signature so that they will be treated with the necessary diligence. Central enrolment on an official form with a photo must also be extended to the contestants/experts of the demo trades. In processing terms, demo trades must be put on an equal footing with the competitive trades – after all, they serve the future of the competition.

2.3.2. Delegates

The decision made at the spring meeting to accommodate TDs and ODs in separate hotels was ignored by the delegates. In letters that were rude at times, we were called upon to put delegates and experts into the same hotels. Without the OC's knowledge, the GS's Office then proceeded to send a request to the delegates, asking them to comply with the decision after all, and this messed up almost our entire hotel organisation because there were rafts of re-bookings (the majority of which could then no longer be taken into consideration anyway).

2.3.3. Observers

It proved to be a mistake of serious consequence that we had not been informed that the GS's Office had not sent out any enrolment forms for observers. This meant that up to 600 names were not known to us, nor did we have the photos for the badges. Regular hotel bookings, a binding transport plan and the regular distribution of vouchers and souvenirs were largely rendered impossible. The emergency action we launched in the short term mitigated the problems but was a heavy burden on the organisation nonetheless.

We were amazed to find out that individual delegations arrived with many more persons than had been enrolled. When asked about accommodation, they said that everything had been sorted out. According to what hoteliers told us, some of them slept in their colleagues' rooms and used the various infrastructures of the competition.

It is imperative that observers be accredited in the same way as all the other participants. Observers who have been enrolled properly, with form and photo, by day x will be part of the delegation, any others will not be served by the Organising Committee!

Future organisers must be obliged to offer packages with favourably priced accommodation for less well-off visitors (youth hostels, military accommodation, etc.). As the general public's interest grows, the organisation catering for visitors must be greatly extended.

2.4. Tickets

Our philosophy of "If it costs nothing, it's worth nothing" has proved us right. Ticket prices of CHF 10.00 for adults and CHF 8.00 for groups, with free tickets for schools, apprentice groups, etc., enabled us

- to send free tickets, on previous order, to all classes of the final school year in the whole of Switzerland;
- to provide our sponsors with some value for their money by granting them an unlimited number of "VIP Tickets" and "Honorary Tickets";

- to draw the attention of travelling groups from Switzerland and other countries to the advance booking facilities (partially through coach companies) and thus to the event itself;
- and thus to trigger off a certain amount of euphoria (are there still any tickets left?).

However, the ticket dispatch put the administration under great stress. All in all, about 100,000 free tickets were sent off.

What the Organising Committee found intolerable were certain delegates' demands for free tickets. One country, for instance, insisted on its right to 800 permanent tickets and 1,000 daily tickets (amounting to CHF 26,000). In future, the organisers' obligation to distribute free tickets and the participating nations' right to receive free tickets will have to be settled in the basic agreement.

What was also very frustrating was the discipline of ticket holders for the opening and closing ceremonies. Some 4,300 tickets were ordered for a hall with 3,500 seats. Thus it was clear that no tickets could be given out to the inhabitants of our city. The construction of an additional grandstand and the TV coverage that was hurriedly ordered cost us far more than CHF 30,000, with the success that some 1,000 ticket holders stayed away from the ceremonies. The empty seats, some of them within panning range of the TV cameras, resulted in partially vehement responses.

3. Marketing

After initial restraint, the media echo in German-speaking Switzerland was very good. The specialist technical press, in particular, published reports that left no gaps at all, and this before, during and after the competition. Once more, it turned out to be true that it is impossible to organise 33 competitions without a press service and then, on the occasion of No. 34, think that every journalist would be informed about the event and therefore be at one's disposal...

The Official Delegates, who were responsible for media work in their own countries, did not fulfil their tasks, apart from a few exceptions. This, too, requires remedial measures!

4. Finances

What was gratifying was the participating nations' readiness to comply with the terms and conditions of payment. Neither the first down payments nor the final payments gave rise to any remarks. Initially, prices were criticised as being "a bit high"; after the services had been enjoyed, however, the critical voices fell silent.

To date, revenues and expenses are within the limits of the budget. The final accounts are likely to be balanced.

5. To conclude

The members of the Organising Committee spent an extraordinary amount of time on the organisation of this event – largely their spare time. It would be desirable if the Chairmanship would at least say good-bye to the OC, over a glass of wine...

6. Thanks

Blah blah blah

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Results Competitors per Competition

1 Fitting

Maschinenschlosser

Ajustage

Competitors: 14 Male: 14 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Jung Suk Oh	M	551	Gold Medal
Chinese Taipeh	Hong-wen Ho	M	550	Gold Medal
Ireland	Michael Kealy	M	529	Bronze Medal
Switzerland	Adrian Josi	M	524	Diploma Of Excellence
Austria	Harald Walter	M	516	Diploma Of Excellence
Germany	Markus Frank	M	503	Diploma Of Excellence
Japan	Hiroataka Kato	M	498	Certificate Of Participation
Brazil	Paulo Soares De	M	496	Certificate Of Participation
Canada	David Blanchette	M	493	Certificate Of Participation
New Zealand	Reuben Barnes	M	486	Certificate Of Participation
Malaysia	Mohammed Ali	M	480	Certificate Of Participation
Tunesia	Mohamed Kaddech	M	459	Certificate Of Participation
Hong Kong	Kai Yin Chau	M	458	Certificate Of Participation
Macau	Hon Kuan Kam	M	458	Certificate Of Participation

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Results Competitors per Competition

2 Press Tool Making

Werkzeugmacher

Outillage

Competitors: 11 Male: 11 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Hyung Gi Min	M	530	Gold Medal
Japan	Masashi Yamaoka	M	529	Gold Medal
Chinese Taipeh	Yu-sheng Huang	M	527	Bronze Medal
Austria	Karlheinz Boss	M	527	Bronze Medal
Germany	Markus Dirauf	M	526	Bronze Medal
Malaysia	Kian Yung Lim	M	499	Certificate Of Participation
Brazil	Gilberto Fernandes Da	M	492	Certificate Of Participation
Switzerland	Simon Zünd	M	485	Certificate Of Participation
Australia	Daniel Cordner	M	484	Certificate Of Participation
Canada	Steve Faubert	M	464	Certificate Of Participation
France	Frédéric Mugnier	M	435	Certificate Of Participation

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Results Competitors per Competition

3 Instrument Making

Feinmechaniker

Mécanique De Précision

Competitors: 9 Male: 9 Female: 0

Member	Competitor	Sex	BIC	Award
Japan	Shunichi Tanoue	M	545	Gold Medal
Chinese Taipeh	Shih-hung Wang	M	531	Silver Medal
Korea	Youngha Shin	M	527	Bronze Medal
Brazil	Carlos Pereira Klein	M	522	Diploma Of Excellence
Germany	Markus Frantz	M	497	Certificate Of Participation
France	Cyril Amaro	M	476	Certificate Of Participation
Switzerland	Thomas Staub	M	474	Certificate Of Participation
Portugal	Pedro Pais	M	470	Certificate Of Participation
Netherlands	Bas Mulder	M	459	Certificate Of Participation

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Results Competitors per Competition

4 Mechatronics

Autom. Mechaniker

Mécatronique

Competitors: 14 Male: 13 Female: 1

Member	Competitor	Sex	BIC	Award
Korea	Kunhang/ Lee/ Park	M	545	Gold Medal
Singapore	Yong Seng/ Chua/ Oon	M	544	Gold Medal
Brazil	Daniel/ Barbuto Rossato/	M	537	Bronze Medal
Germany	Bernd/ Graf/ Maier	M	522	Diploma Of Excellence
Finland	Juha/ Liitola/ Puola	M	519	Diploma Of Excellence
Chinese Taipeh	Chung- Fang/ Tsai	M	516	Diploma Of Excellence
Netherlands	Wijnand/ Brinksma/ Van	M	513	Diploma Of Excellence
Norway	Marius/ Jakobsen/	M	490	Certificate Of Participation
Canada	Danny/ Beaulieu/	M	478	Certificate Of Participation
Switzerland	Martin/ Scheu/ Wickli	M	476	Certificate Of Participation
Australia	Trent/ Paul Billett/	M	467	Certificate Of Participation
Hong Kong	Kam Fai/ Cheung/ Wong	M	467	Certificate Of Participation
United Kingdom	Andrew/ Marriott/	M	464	Certificate Of Participation
New Zealand	Sara Jane/ Conway/	F	462	Certificate Of Participation

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Results Competitors per Competition

5 Cad Drafting

Cad Technisches Zeichner

Dessin Industriel Dao

Competitors: 17 Male: 16 Female: 1

Member	Competitor	Sex	BIC	Award
Korea	Sungwoo Joo	M	564	Gold Medal
Chinese Taipeh	Li-yuan Kuo	M	541	Silver Medal
Japan	Kenichi Tomita	M	537	Bronze Medal
Switzerland	Jürg Odermatt	M	528	Diploma Of Excellence
Australia	André Wenham	M	516	Diploma Of Excellence
Finland	Timo Toropainen	M	508	Diploma Of Excellence
Brazil	Gustavo Arjones	M	508	Diploma Of Excellence
Malaysia	Mohd Ngatman	M	501	Diploma Of Excellence
Singapore	Sin Yong, Tay	M	500	Diploma Of Excellence
United States Of America	Michael Laferle	M	490	Certificate Of Participation
France	James Ougier	M	489	Certificate Of Participation
Netherlands	Richard H. Boere	M	484	Certificate Of Participation
Hong Kong	Ho Fong	M	479	Certificate Of Participation
Germany	Sindy Kahl	F	477	Certificate Of Participation
Canada	Daniel Bathalon	M	468	Certificate Of Participation
New Zealand	Gregory Young	M	464	Certificate Of Participation
Thailand	Damrongsa Sangkhamanont	M	444	Certificate Of Participation

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Results Competitors per Competition

6 Turning/cnc

Dreher/cnc

Tournage/cnc

Competitors: 14 Male: 14 Female: 0

Member	Competitor	Sex	BIC	Award
Switzerland	Mark Meng	M	538	Gold Medal
Austria	Ralf Hildebrand	M	537	Gold Medal
Liechtenstein	Christoph Amman	M	530	Bronze Medal
Chinese Taipeh	Fang-kun Cheng	M	523	Diploma Of Excellence
France	Cédric Semaille	M	519	Diploma Of Excellence
Japan	Masaki Amano	M	515	Diploma Of Excellence
Brazil	Edivaldo Ávila	M	510	Diploma Of Excellence
Germany	Serdar Kocaskan	M	508	Diploma Of Excellence
Finland	Matti Kumpulainen	M	498	Certificate Of Participation
New Zealand	Anthony Ridd	M	482	Certificate Of Participation
Netherlands	Emiel Eppink	M	478	Certificate Of Participation
United States Of America	Edward Bloss	M	473	Certificate Of Participation
Canada	Jeffery Jug	M	449	Certificate Of Participation
Malaysia	Mokhtar Johari	M	441	Certificate Of Participation

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Results Competitors per Competition

7 Milling/cnc

Fräser/cnc

Fraisage/cnc

Competitors: 16 Male: 16 Female: 0

Member	Competitor	Sex	BIC	Award
Switzerland	Peter Nydegger	M	560	Gold Medal
Austria	Harald Mallin	M	550	Silver Medal
Japan	Shinobu Kawai	M	546	Bronze Medal
Korea	Jingyun Park	M	528	Diploma Of Excellence
Chinese Taipeh	Kai-fu Chang	M	523	Diploma Of Excellence
Ireland	Darren Long	M	497	Certificate Of Participation
Liechtenstein	Marcel Senti	M	496	Certificate Of Participation
France	Alexandre Requier	M	492	Certificate Of Participation
United States Of America	Ryan Hernandez	M	486	Certificate Of Participation
Brazil	Jailson Paz	M	480	Certificate Of Participation
Australia	Wayne Younie	M	479	Certificate Of Participation
Germany	André Lange	M	478	Certificate Of Participation
Singapore	Mohammed Sufian Bin	M	474	Certificate Of Participation
Canada	Hugo Théberge	M	471	Certificate Of Participation
Malaysia	Nor Sakiman	M	470	Certificate Of Participation
Finland	Tomi-pekk Nieminen	M	470	Certificate Of Participation

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Results Competitors per Competition

8 Construction Steelwork

Stahlbauschlosser

Constr. Métallique En Ancier

Competitors: 9 Male: 9 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Taeho Kong	M	538	Gold Medal
France	Olivier Sechet	M	532	Silver Medal
Chinese Taipeh	Chi-chan Lee	M	530	Silver Medal
Japan	Yoshinori Oonuki	M	516	Diploma Of Excellence
Netherlands	Henk J. Bruinekool	M	501	Diploma Of Excellence
Ireland	John Costelloe	M	496	Certificate Of Participation
Switzerland	Philipp Schaich	M	473	Certificate Of Participation
New Zealand	Jason Heape	M	458	Certificate Of Participation
Germany	Mike Martin	M	456	Certificate Of Participation

Results Competitors per Competition**9 Information Technology Informationstechnologie Technologie De L'information****Competitors: 13 Male: 10 Female: 3**

Member	Competitor	Sex	BIC	Award
Chinese Taipeh	Yun-hsuan Huang	F	552	Gold Medal
United Kingdom	Mark Scott	M	535	Silver Medal
Hong Kong	Ka Chun Lee	M	527	Bronze Medal
Korea	Yangho Park	M	527	Bronze Medal
Australia	Bradley Baetz	M	518	Diploma Of Excellence
New Zealand	Louisa Mckeown	M	516	Diploma Of Excellence
Singapore	Ngiap Suan	M	506	Diploma Of Excellence
France	Laurence Kuby	F	481	Certificate Of Participation
Switzerland	Marc Rentsch	M	474	Certificate Of Participation
Canada	Josée Perron	F	473	Certificate Of Participation
Netherlands	Marius Kroon	M	465	Certificate Of Participation
Finland	Petri Päckilä	M	465	Certificate Of Participation
Portugal	Paulo Fernando	M	461	Certificate Of Participation

Results Competitors per Competition**10 Welding****Schweisser****Soudage****Competitors: 20 Male: 20 Female: 0**

Member	Competitor	Sex	BIC	Award
Australia	Peter Bailey	M	547	Gold Medal
Korea	Wanchul Oh	M	536	Silver Medal
Sweden	Robert Palovaara	M	530	Bronze Medal
Malaysia	Empaling Garugok	M	525	Diploma Of Excellence
Finland	Keijo Kivioja	M	522	Diploma Of Excellence
Brazil	Rufino Sertrevicius	M	521	Diploma Of Excellence
United States Of America	Glenn Kay	M	521	Diploma Of Excellence
Ireland	Philip Ronan	M	519	Diploma Of Excellence
Japan	Osamu Kobayashi	M	509	Diploma Of Excellence
Thailand	Wachara Aeimpong	M	507	Diploma Of Excellence
Germany	André Lönnig	M	499	Certificate Of Participation
Philippines	Dennis Rosales	M	492	Certificate Of Participation
Norway	Trond Lervik	M	490	Certificate Of Participation
Chinese Taipeh	Ying-chih Sung	M	486	Certificate Of Participation
Portugal	Pedro Lucas	M	483	Certificate Of Participation
Hong Kong	Man-ho Tang	M	481	Certificate Of Participation
New Zealand	Brett Dodds	M	477	Certificate Of Participation
Switzerland	Etienne Perrin	M	475	Certificate Of Participation
South Africa	Kean Van Wyk	M	468	Certificate Of Participation
Canada	Todd Collins	M	411	Certificate Of Participation

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Results Competitors per Competition

11 Pattern Making

Modelbauer

Fonderie

Competitors: 11 Male: 11 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Maengsoo Shin	M	534	Gold Medal
Chinese Taipeh	Yu-sheng Lin	M	525	Silver Medal
Japan	Yasuo Takamori	M	518	Bronze Medal
Germany	Gottfried Thoma	M	518	Bronze Medal
Australia	Barry Thompson	M	514	Diploma Of Excellence
Netherlands	Jimmy G.m. Van Ninhuys	M	510	Diploma Of Excellence
Switzerland	Christian Dolder	M	509	Diploma Of Excellence
United Kingdom	Mark Limbert	M	501	Diploma Of Excellence
South Africa	Mome Maritz	M	488	Certificate Of Participation
Finland	Veli-pekka Vehmaa	M	457	Certificate Of Participation
Malaysia	Norazanez Mohd Paris	M	428	Certificate Of Participation

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Results Competitors per Competition

12 Wall & Floor Tiling

Fliesenleger

Carrelage

Competitors: 11 Male: 11 Female: 0

Member	Competitor	Sex	BIC	Award
Switzerland	Bruno Friederich	M	533	Gold Medal
Germany	Jakob Schröder	M	529	Silver Medal
Netherlands	Hein H. Nooijen	M	524	Bronze Medal
Chinese Taipeh	Jen-chieh Chen	M	513	Diploma Of Excellence
Japan	Yukio Ishihara	M	510	Diploma Of Excellence
Finland	Esa Tilli	M	508	Diploma Of Excellence
United Kingdom	Richard Cox	M	508	Diploma Of Excellence
France	Mikaël Favre	M	501	Diploma Of Excellence
Thailand	Sidaotong Yodkeaw	M	484	Certificate Of Participation
Malaysia	Che Rahim Che Musa	M	463	Certificate Of Participation
Luxembourg	Steve Caspar	M	427	Certificate Of Participation

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Results Competitors per Competition

13 Autobody Repair

Karosseriespengler

Tôlerie/carrosserie

Competitors: 13 Male: 13 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Younsoo Lee	M	534	Gold Medal
Chinese Taipeh	Sheng-hsie Cheng	M	533	Gold Medal
France	Jean-paul Marques	M	531	Bronze Medal
Netherlands	Jeroen Krouwers	M	524	Diploma Of Excellence
Switzerland	Roland Maurer	M	522	Diploma Of Excellence
Australia	Richard Powell	M	519	Diploma Of Excellence
Japan	Takeshi Hamanaka	M	512	Diploma Of Excellence
United Kingdom	James Happs	M	504	Diploma Of Excellence
United States Of America	Joseph Raschke	M	481	Certificate Of Participation
Sweden	Per Gruvris	M	466	Certificate Of Participation
Thailand	Precha Pawaree	M	465	Certificate Of Participation
Canada	Stéphane Vigeant	M	457	Certificate Of Participation
Finland	Janne Forsvik	M	452	Certificate Of Participation

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Results Competitors per Competition

14 Sheet Metal Work

Blechslosser

Chaudronnerie

Competitors: 9 Male: 9 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Chanwoo Park	M	552	Gold Medal
Chinese Taipeh	Ming-han Chiang	M	533	Silver Medal
Japan	Kuninori Takahashi	M	527	Bronze Medal
Ireland	Dean Callaghan	M	507	Diploma Of Excellence
France	Jean-philip Guyot	M	495	Certificate Of Participation
Germany	Ismail Tok	M	486	Certificate Of Participation
New Zealand	Scott Pritchard	M	470	Certificate Of Participation
Switzerland	Gregor Bühler	M	466	Certificate Of Participation
Sweden	Carl-magnu Bertilsson	M	465	Certificate Of Participation

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Results Competitors per Competition

15 Plumbing

Sanitärinstallateur

Installations Sanitaires

Competitors: 16 Male: 16 Female: 0

Member	Competitor	Sex	BIC	Award
Korea	Seungjae Lee	M	547	Gold Medal
Switzerland	Enrico Poloni	M	542	Silver Medal
Australia	Grant Stewart	M	537	Bronze Medal
Chinese Taipeh	Ying-kai Lin	M	530	Diploma Of Excellence
Austria	Klemens Tschann	M	529	Diploma Of Excellence
France	Sébastien Duverger	M	521	Diploma Of Excellence
Germany	Marco Fricke	M	500	Diploma Of Excellence
Malaysia	Maharuf Daud	M	495	Certificate Of Participation
Ireland	Niall O'dwyer	M	492	Certificate Of Participation
Canada	Eric Gosselin	M	486	Certificate Of Participation
Japan	Masaichiro Shimabayashi	M	484	Certificate Of Participation
United Kingdom	Daniel Burpitt	M	479	Certificate Of Participation
Hong Kong	Chun Fai Lee	M	477	Certificate Of Participation
Norway	Tor Anders Krogstad	M	475	Certificate Of Participation
Philippines	Benny Cariaga	M	467	Certificate Of Participation
South Africa	Leon Campher	M	440	Certificate Of Participation

Results Competitors per Competition**16 Industrial Electronics****Industrieelektroniker****Electronique Industrielle****Competitors: 15 Male: 15 Female: 0**

Member	Competitor	Sex	BIC	Award
Germany	Simon Trautmann	M	535	Gold Medal
Chinese Taipeh	Shun-yuan Hsu	M	528	Silver Medal
Singapore	Yong Sim Ng	M	528	Silver Medal
Switzerland	Tobias Lauchenauer	M	520	Diploma Of Excellence
Korea	Jin Woo Kim	M	519	Diploma Of Excellence
Brazil	Danilo Rabetti	M	518	Diploma Of Excellence
United Kingdom	David Holden	M	517	Diploma Of Excellence
Hong Kong	Wai Shing Chan	M	514	Diploma Of Excellence
Canada	Philippe Labarre	M	510	Diploma Of Excellence
Ireland	David Hanrahan	M	501	Diploma Of Excellence
Portugal	José Alves De Pina	M	488	Certificate Of Participation
Japan	Kazuya Nakamura	M	480	Certificate Of Participation
New Zealand	Callum Andrew	M	462	Certificate Of Participation
South Africa	Hendrik Liebenberg	M	441	Certificate Of Participation
Macau	Kei Wai Lei	M	440	Certificate Of Participation

Results Competitors per Competition**17 Electronic Applications****Elektrotek-applikationen****Electronique-applications****Competitors: 11 Male: 11 Female: 0**

Member	Competitor	Sex	BIC	Award
Chinese Taipeh	Ching-.san Chuang	M	530	Gold Medal
Switzerland	Reto Sonderegger	M	525	Silver Medal
France	Denis Aoudia	M	525	Silver Medal
Malaysia	Wei Seng Ng	M	521	Diploma Of Excellence
United States Of America	John Hills	M	521	Diploma Of Excellence
Thailand	Nuttavuj Rattanatum	M	512	Diploma Of Excellence
Canada	Trevor Smouter	M	502	Diploma Of Excellence
United Kingdom	Ian Hanna	M	501	Diploma Of Excellence
Korea	Sungkil Lee	M	467	Certificate Of Participation
Philippines	Jowell Olonan	M	457	Certificate Of Participation
Tunesia	Moez Jebali	M	438	Certificate Of Participation

St. Gallen 1997**BIC ©****Results Competitors per Competition****18 Commercial Wiring****Elektroinstallateur****Installation Électrique****Competitors: 22 Male: 22 Female: 0**

Member	Competitor	Sex	BIC	Award
Norway	Kaare Helgoy	M	549	Gold Medal
Ireland	Dan Keating	M	542	Silver Medal
Liechtenstein	Gabriel Beck	M	541	Silver Medal
Switzerland	Thomas Tresch	M	534	Diploma Of Excellence
Japan	Atsushi Yamamoto	M	534	Diploma Of Excellence
Brazil	Rogério Wegner	M	525	Diploma Of Excellence
Hong Kong	Wai Fung Shum	M	517	Diploma Of Excellence
Korea	Minkook Kim	M	516	Diploma Of Excellence
United Kingdom	Cyril Mc Alister	M	515	Diploma Of Excellence
Chinese Taipeh	Chih-jung Kuo	M	503	Diploma Of Excellence
Australia	Scott Armstrong	M	498	Certificate Of Participation
Portugal	Paulo Sousa	M	497	Certificate Of Participation
Philippines	Vivencio Beluso	M	496	Certificate Of Participation
Malaysia	Shamsul Mohd Yusof	M	491	Certificate Of Participation
Luxembourg	Claude Dirkes	M	489	Certificate Of Participation
New Zealand	Phillip O'brien	M	484	Certificate Of Participation
Canada	Frank Ornat	M	477	Certificate Of Participation
Thailand	Chalee Krongchuen	M	470	Certificate Of Participation
South Africa	Lukas, Van Der Merwe	M	462	Certificate Of Participation
France	Laurent Mangold	M	458	Certificate Of Participation
United States Of America	Brent Gagné	M	456	Certificate Of Participation
Macau	Chi Keong Chan	M	445	Certificate Of Participation

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Results Competitors per Competition

19 Industrial Wiring

Starkstromelektriker

Inst. Électr. (courant Fort)

Competitors: 17 Male: 17 Female: 0

Member	Competitor	Sex	BIC	Award
Ireland	Christophe Toner	M	540	Gold Medal
Switzerland	Martin Heiniger	M	531	Silver Medal
New Zealand	Matthew Hook	M	530	Silver Medal
Germany	Holger Wintzer	M	530	Silver Medal
Australia	Gavin Lackey	M	530	Silver Medal
Austria	Andreas Haider	M	523	Diploma Of Excellence
Japan	Katsuhiro Niimi	M	520	Diploma Of Excellence
Korea	Changwoo Ryu	M	512	Diploma Of Excellence
Chinese Taipeh	Wei-wei Lin	M	508	Diploma Of Excellence
Finland	Kimmo Niemi	M	503	Diploma Of Excellence
Brazil	Luciano Horácio Pereira	M	497	Certificate Of Participation
Luxembourg	Steve Thill	M	479	Certificate Of Participation
Singapore	Leng Chye Ang	M	475	Certificate Of Participation
France	Olivier Courgnaud	M	463	Certificate Of Participation
Canada	Martin Tanguay	M	457	Certificate Of Participation
South Africa	Pieter Odendaal	M	453	Certificate Of Participation
Tunesia	Zied Trabelsi	M	451	Certificate Of Participation

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Results Competitors per Competition

20 Bricklaying

Maurer

Maçonnerie

Competitors: 15 Male: 15 Female: 0

Member	Competitor	Sex	BIC	Award
Switzerland	Ruedi Signer	M	528	Gold Medal
France	Olivier Four	M	527	Gold Medal
United Kingdom	Lee Blower	M	526	Gold Medal
Korea	Byeonggu Bang	M	524	Diploma Of Excellence
Austria	Franz Prunthaler	M	523	Diploma Of Excellence
Germany	Florian Ansorge	M	514	Diploma Of Excellence
Finland	Toni Koskela	M	511	Diploma Of Excellence
Netherlands	Wilco Smit	M	510	Diploma Of Excellence
Ireland	George Kelly	M	509	Diploma Of Excellence
Australia	Craig Henderson	M	501	Diploma Of Excellence
New Zealand	Carl Sandford	M	499	Certificate Of Participation
Malaysia	Muzamri Muhamad	M	484	Certificate Of Participation
Chinese Taipeh	Yao-ching Chiu	M	478	Certificate Of Participation
United States Of America	Jesse Wright	M	434	Certificate Of Participation
Canada	Thomas Banks	M	432	Certificate Of Participation

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Results Competitors per Competition

21 Stonemasonry

Steinmetz

Taille De Pierre

Competitors: 9 Male: 9 Female: 0

Member	Competitor	Sex	BIC	Award
Germany	Sven Schirle	M	524	Gold Medal
Switzerland	Reto Zwicky	M	519	Silver Medal
Korea	Hwanmin Jung	M	518	Silver Medal
United Kingdom	Robin Goodman	M	516	Diploma Of Excellence
Japan	Makoto Kobayashi	M	511	Diploma Of Excellence
France	Ghislain Bouchard	M	507	Diploma Of Excellence
Austria	Erich Kerl	M	496	Certificate Of Participation
Chinese Taipeh	Wen-wang Chang	M	488	Certificate Of Participation
Tunesia	Sadok Kaabar	M	421	Certificate Of Participation

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Results Competitors per Competition

22 Painting & Decorating

Maler

Peinture

Competitors: 17 Male: 13 Female: 4

Member	Competitor	Sex	BIC	Award
Liechtenstein	Martina Parente-ender	F	523	Gold Medal
France	Patrice Ruault	M	521	Gold Medal
Ireland	Larry McCormack	M	521	Gold Medal
Austria	Markus Aberer	M	517	Diploma Of Excellence
Netherlands	Bjorn G. Korten	M	517	Diploma Of Excellence
Australia	George Triantafyllou	M	514	Diploma Of Excellence
Switzerland	Sylvain Dutoit	M	512	Diploma Of Excellence
Germany	Christian Hirsch	M	511	Diploma Of Excellence
Chinese Taipeh	Shan-hsin Yi	F	510	Diploma Of Excellence
Korea	Bumsoo Kim	M	509	Diploma Of Excellence
Luxembourg	Tom Hammes	M	500	Diploma Of Excellence
Finland	Markku Randell	M	496	Certificate Of Participation
United Kingdom	Ian Cockburn	M	493	Certificate Of Participation
Norway	Eivind Tore Langelandsvik	M	492	Certificate Of Participation
Japan	Hiromi Hara	F	491	Certificate Of Participation
Hong Kong	Ang Tai Cheng	M	483	Certificate Of Participation
Canada	Geneviève Campillo	F	390	Certificate Of Participation

Results Competitors per Competition**23 Plastering****Stukkateur****Plâtrerie****Competitors: 8 Male: 8 Female: 0**

Member	Competitor	Sex BIC	Award
France	Julien Renard	M 546	Gold Medal
Chinese Taipeh	Lei-chi Hsu	M 534	Silver Medal
Germany	Arno Dürr	M 514	Bronze Medal
Korea	Sangoh Soan	M 505	Diploma Of Excellence
Switzerland	Patrick Reinhard	M 501	Diploma Of Excellence
United Kingdom	Kevin Grainger	M 481	Certificate Of Participation
Japan	Toshitaka Yamagishi	M 461	Certificate Of Participation
Netherlands	Joost Van Poppel	M 458	Certificate Of Participation

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Results Competitors per Competition

24 Cabinetmaking

Möbelschreiner

Ebénisterie

Competitors: 18 Male: 17 Female: 1

Member	Competitor	Sex	BIC	Award
Austria	Klaus Fruhmann	M	549	Gold Medal
Chinese Taipeh	Ping-fang Sen	M	547	Gold Medal
Switzerland	Simon Ledergerber	M	523	Bronze Medal
United States Of America	Christophe Stark	M	521	Bronze Medal
Korea	Haeryong Choi	M	520	Diploma Of Excellence
Germany	Markus Hermann	M	517	Diploma Of Excellence
South Tyrol, Italy	Leonhard Gitzl	M	514	Diploma Of Excellence
United Kingdom	Jonathan Harris	M	510	Diploma Of Excellence
France	Fabien Clerc	M	510	Diploma Of Excellence
Australia	Charles Smith	M	509	Diploma Of Excellence
Sweden	David Svensson	M	504	Diploma Of Excellence
Finland	Touko Palviainen	M	504	Diploma Of Excellence
Malaysia	Rudy Pok	M	477	Certificate Of Participation
Japan	Katsuto Inoue	M	471	Certificate Of Participation
Thailand	Manutchai Sutichok	M	469	Certificate Of Participation
Portugal	Tomás Ponte	M	455	Certificate Of Participation
New Zealand	Jenny Sullivan	F	452	Certificate Of Participation
Canada	Sterling Logan	M	448	Certificate Of Participation

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Results Competitors per Competition

25 Joinery

Bauschreiner

Menuiserie

Competitors: 14 Male: 14 Female: 0

Member	Competitor	Sex	BIC	Award
Chinese Taipeh	Cheng-min Lo	M	538	Gold Medal
France	Jérôme Buffet	M	536	Gold Medal
Austria	Leo Moser	M	528	Bronze Medal
Korea	Baehyun You	M	526	Bronze Medal
United Kingdom	James Shoulder	M	526	Bronze Medal
Ireland	Vincent Mulhall	M	512	Diploma Of Excellence
Germany	Stefan Kökerbauer	M	494	Certificate Of Participation
New Zealand	Croydon Hodge	M	494	Certificate Of Participation
Switzerland	Markus Rentsch	M	492	Certificate Of Participation
South Africa	Rudolf Zuidema	M	489	Certificate Of Participation
Portugal	Jorge Afonso	M	489	Certificate Of Participation
Japan	Manabu Fukada	M	482	Certificate Of Participation
Malaysia	Ronald Chin	M	474	Certificate Of Participation
Macau	Keng Tak Kam	M	422	Certificate Of Participation

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Results Competitors per Competition

26 Carpentry

Zimmerman

Charpenterie

Competitors: 14 Male: 14 Female: 0

Member	Competitor	Sex	BIC	Award
France	Frédéric Dugros	M	552	Gold Medal
Korea	Dosung Myung	M	544	Silver Medal
Switzerland	Urs Dörig	M	528	Bronze Medal
Netherlands	Gerrit R. Van Genderen	M	526	Bronze Medal
Ireland	Andrew Mc Fadden	M	512	Diploma Of Excellence
Germany	Stefan Schebesta	M	511	Diploma Of Excellence
Australia	Brenton Kramer	M	507	Diploma Of Excellence
Philippines	Darwin Mamuad	M	492	Certificate Of Participation
United Kingdom	David Brown	M	484	Certificate Of Participation
Japan	Manabu Watanabe	M	484	Certificate Of Participation
Chinese Taipeh	Wen-yao Chou	M	484	Certificate Of Participation
New Zealand	Aaron Morrison	M	468	Certificate Of Participation
South Tyrol, Italy	Horst Aster	M	460	Certificate Of Participation
Thailand	Sanit Chomklin	M	448	Certificate Of Participation

St. Gallen 1997**BIC ©****Results Competitors per Competition****27 Jewellery****Goldschmied****Bijouterie/ Joaillerie****Competitors: 12 Male: 9 Female: 3**

Member	Competitor	Sex	BIC	Award
Korea	Seunghwan Seo	M	549	Gold Medal
Thailand	Samart Somsri	M	540	Silver Medal
Hong Kong	Kam Keung Tsang	M	523	Bronze Medal
Australia	Alison Wood	F	516	Diploma Of Excellence
Japan	Yukihito Naito	M	516	Diploma Of Excellence
Switzerland	Yuri Rindlisbacher	M	510	Diploma Of Excellence
Chinese Taipeh	Po-chang Chen	M	501	Diploma Of Excellence
Netherlands	Marijke Mul	F	488	Certificate Of Participation
Portugal	Helder Santos	M	475	Certificate Of Participation
New Zealand	Adrian Redding	M	473	Certificate Of Participation
France	Aline Hummel	F	460	Certificate Of Participation
United Kingdom	Christophe Giddings	M	449	Certificate Of Participation

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Results Competitors per Competition

28 Floristry

Florist

Art Floral

Competitors: 9 Male: 4 Female: 5

Member	Competitor	Sex	BIC	Award
Sweden	Jessica Johansson	F	547	Gold Medal
Germany	Britta Ohlrogge	M	522	Silver Medal
Switzerland	Beatrix Chopard	F	518	Bronze Medal
Finland	Kirsi Kautto	F	515	Diploma Of Excellence
Norway	Gunn-marie Storhaug	F	505	Diploma Of Excellence
France	Philippe Dumaine	M	501	Diploma Of Excellence
Austria	Gerda Ringler	F	488	Certificate Of Participation
Netherlands	René Versteegh	M	458	Certificate Of Participation
Japan	Koichiro Kamei	M	446	Certificate Of Participation

St. Gallen 1997**BIC ©****Results Competitors per Competition****29 Ladies' Hairdressing****Damenfriseur****Coiffure Dames****Competitors: 18 Male: 5 Female: 13**

Member	Competitor	Sex	BIC	Award
Austria	Martina Krassnitzer	F	542	Gold Medal
Norway	Marthe Lorentzen	F	538	Silver Medal
Netherlands	Diane Melis	F	532	Bronze Medal
Finland	Sanna Furu	F	529	Diploma Of Excellence
Switzerland	Roger Rogenmoser	M	525	Diploma Of Excellence
France	Damien Chabanis	M	516	Diploma Of Excellence
Germany	Robert Lindinger	M	513	Diploma Of Excellence
Chinese Taipeh	Hsiao-ping Fang	M	513	Diploma Of Excellence
Thailand	Ake-karin Saifa	M	511	Diploma Of Excellence
Luxembourg	Martine Bruno	F	505	Diploma Of Excellence
Australia	Deanne Youngberry	F	502	Diploma Of Excellence
Korea	Sang Joo Lee	F	501	Diploma Of Excellence
New Zealand	Donna Kearvell	F	480	Certificate Of Participation
Canada	Darlene Hamoen	F	472	Certificate Of Participation
Japan	Junko Moriwaki	F	469	Certificate Of Participation
Portugal	Sónia Pereira	F	461	Certificate Of Participation
United States Of America	Monica Perkins	F	448	Certificate Of Participation
South Africa	Lina, Lucia, Clemente	F	443	Certificate Of Participation

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Results Competitors per Competition

30 Men's Hairdressing

Herrenfriseur

Coiffure Hommes

Competitors: 10 Male: 8 Female: 2

Member	Competitor	Sex	BIC	Award
Germany	Kai-uwe Steeg	M	546	Gold Medal
Finland	Toni Kylätasku	M	536	Silver Medal
Netherlands	Remon Lukken	M	534	Silver Medal
Japan	Tomokazu Eto	M	509	Diploma Of Excellence
Austria	Silvia Unterkircher	F	506	Diploma Of Excellence
Thailand	Saksun Saieme	M	485	Certificate Of Participation
Chinese Taipeh	Ming Ta Yang	M	481	Certificate Of Participation
France	Cathy Desbiens	F	481	Certificate Of Participation
Switzerland	Vito Micucci	M	475	Certificate Of Participation
Norway	Trond Langenes	M	447	Certificate Of Participation

St. Gallen 1997**BIC ©****Results Competitors per Competition****31 Ladies' Dressmaking****Damenschneider****Couture Dames****Competitors: 13 Male: 3 Female: 10**

Member	Competitor	Sex	BIC	Award
Switzerland	Karin Bischoff	F	535	Gold Medal
Thailand	Orasa Somsitprasong	F	532	Silver Medal
Hong Kong	Siu Wan Lam	M	518	Bronze Medal
Chinese Taipeh	Mei-yueh Huang	M	517	Bronze Medal
Philippines	Gerrelen Diaz	F	516	Bronze Medal
Finland	Anu Savolainen	F	516	Bronze Medal
Korea	Hajin An	F	512	Diploma Of Excellence
France	Ines Gomes	F	509	Diploma Of Excellence
Malaysia	Azhar Wan Mohamad	M	497	Certificate Of Participation
Austria	Edith Bechter	F	496	Certificate Of Participation
Japan	Maki Tsuji	F	464	Certificate Of Participation
Portugal	Gisela Dionisio	F	456	Certificate Of Participation
New Zealand	Shelley Dunne	F	431	Certificate Of Participation

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Results Competitors per Competition

33 Automobile Technology

Automechaniker

Technologie Automobile

Competitors: 25 Male: 25 Female: 0

Member	Competitor	Sex	BIC	Award
Chinese Taipeh	Chun-hsin Chang	M	553	Gold Medal
South Tyrol, Italy	Walther Mair	M	544	Silver Medal
Switzerland	Michael Matti	M	541	Bronze Medal
United Kingdom	Simon Haycock	M	540	Bronze Medal
Austria	René Reiter	M	539	Bronze Medal
Ireland	Ian Mercier	M	530	Diploma Of Excellence
Korea	Hyoseon Park	M	522	Diploma Of Excellence
Germany	Lars Neukirchner	M	518	Diploma Of Excellence
France	Olivier Volicker	M	518	Diploma Of Excellence
United States Of America	Michael Davenport	M	505	Diploma Of Excellence
Japan	Yoshikazu Honda	M	504	Diploma Of Excellence
Norway	Sveinung Helgetun	M	502	Diploma Of Excellence
Australia	Michael Romeo	M	501	Diploma Of Excellence
Luxembourg	Luc Schmit	M	493	Certificate Of Participation
Canada	Claude Coulombe	M	490	Certificate Of Participation
New Zealand	David Dixon	M	488	Certificate Of Participation
Hong Kong	Chun Wing Suen	M	486	Certificate Of Participation
Sweden	Daniel Larsson	M	481	Certificate Of Participation
South Africa	Kennith, Smit	M	475	Certificate Of Participation
Finland	Mikko Salonen	M	472	Certificate Of Participation
Thailand	Anuphan Numchar	M	471	Certificate Of Participation
Brazil	Marcio Silva	M	467	Certificate Of Participation
Malaysia	Noorazmi Mohamed	M	461	Certificate Of Participation
Philippines	Juwanie Lomo	M	454	Certificate Of Participation
Singapore	Mohamad Azrin Bin	M	444	Certificate Of Participation

St. Gallen 1997**BIC ©****Results Competitors per Competition****34 Cookery****Koch****Cuisine****Competitors: 20 Male: 16 Female: 4**

Member	Competitor	Sex	BIC	Award
Germany	Gorden Peter	M	569	Gold Medal
Switzerland	Yves Rohner	M	565	Silver Medal
Austria	Alexander Stockl	M	536	Bronze Medal
Malaysia	Ahmad Esa Abdul Rahman	M	523	Diploma Of Excellence
Netherlands	Geralda Joziasse	F	518	Diploma Of Excellence
Ireland	Fergal Nugent	M	506	Diploma Of Excellence
Canada	Alexandre Lussier	M	504	Diploma Of Excellence
Luxembourg	Azmi Affandi	M	500	Diploma Of Excellence
Norway	Ivan Knudsen	M	500	Diploma Of Excellence
United Kingdom	Paul Ribbands	M	499	Certificate Of Participation
Hong Kong	Chi Wo, Fong	M	499	Certificate Of Participation
France	Sébastien Buecher	M	496	Certificate Of Participation
Australia	Michael Vetter	M	492	Certificate Of Participation
United States Of America	Taryn Mohan	F	485	Certificate Of Participation
New Zealand	Monica Faafiti	F	480	Certificate Of Participation
Chinese Taipeh	Ying-feng Liu	F	477	Certificate Of Participation
Japan	Futoshi Kasahara	M	469	Certificate Of Participation
Korea	Yusic Kim	M	464	Certificate Of Participation
Sweden	Mattias Ahlkvist	M	461	Certificate Of Participation
Portugal	Luis Patrao Dias	M	458	Certificate Of Participation

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Results Competitors per Competition

35 Waiting

Servicefach

Service De Table

Competitors: 18 Male: 7 Female: 11

Member	Competitor	Sex	BIC	Award
Austria	Erna Kniewasser	F	549	Gold Medal
Chinese Taipeh	Shu-hua Tseng	F	546	Silver Medal
Switzerland	Daniel Thomet	M	545	Silver Medal
Germany	Wiebke Smidt	F	525	Diploma Of Excellence
Netherlands	Marleen Weggeman	F	524	Diploma Of Excellence
Canada	Fanny Poitras	F	517	Diploma Of Excellence
Thailand	Somchai Chalitehaiya	M	511	Diploma Of Excellence
Australia	Craig Shearer	M	509	Diploma Of Excellence
United Kingdom	Giles Selves	M	497	Certificate Of Participation
Norway	Per Anders Rangul	M	495	Certificate Of Participation
Korea	Miyoungh Cho	F	491	Certificate Of Participation
Malaysia	Amiroel Ahmad	M	486	Certificate Of Participation
France	Carole Fresh	F	485	Certificate Of Participation
Singapore	Kok Swan, Ho	F	477	Certificate Of Participation
Ireland	Janet Rooney	F	477	Certificate Of Participation
Finland	Jenni Yrjölä	F	464	Certificate Of Participation
New Zealand	Nadia Kerley	F	452	Certificate Of Participation
Portugal	Bartolomeu Ponte	M	448	Certificate Of Participation

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Results Competitors per Competition

36 Car Painting

Autolackierer

Car Peinture

Competitors: 10 Male: 10 Female: 0

Member	Competitor	Sex	BIC	Award
Australia	Bill Zorbalas	M	547	Gold Medal
Netherlands	Emiel Kooistra	M	536	Silver Medal
Switzerland	Tiago De Sousa	M	526	Bronze Medal
Norway	Frode Nydal	M	517	Diploma Of Excellence
Korea	Younghoon Kong	M	504	Diploma Of Excellence
France	Anthony Leclercq	M	492	Certificate Of Participation
Sweden	Jimmy Karlsson	M	488	Certificate Of Participation
United States Of America	John Macdowell	M	473	Certificate Of Participation
New Zealand	Wayne Tupe	M	458	Certificate Of Participation
United Kingdom	Timothy Jackson	M	458	Certificate Of Participation

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Results Competitors per Competition

37 Agricultural Mechanics

Landmaschinenmechaniker

Mécanique Agricole

Competitors: 7 Male: 7 Female: 0

Member	Competitor	Sex	BIC	Award
Switzerland	Martin Reber	M	545	Gold Medal
France	Sébastien Chollet	M	543	Gold Medal
Canada	Claude Michaud	M	501	Bronze Medal
Netherlands	Martijn Voorbraak	M	493	Certificate Of Participation
Chinese Taipeh	Hsin-hung Liu	M	478	Certificate Of Participation
United Kingdom	Philip Skinner	M	472	Certificate Of Participation
Korea	Youngnam Kim	M	467	Certificate Of Participation

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Results Competitors per Competition

38 Refrigeration Technology

Kältetechnik

Réfrigération Technique

Competitors: 12 Male: 12 Female: 0

Member	Competitor	Sex	BIC	Award
Australia	René Ellen	M	554	Gold Medal
Switzerland	Filippo Prospero	M	545	Silver Medal
Canada	Alain Meunier	M	530	Bronze Medal
Philippines	Bienvenido Balbin	M	523	Diploma Of Excellence
Netherlands	Edu Van Het Schut	M	499	Certificate Of Participation
France	Nicolas Larreguy	M	496	Certificate Of Participation
Brazil	Pedro Santos	M	491	Certificate Of Participation
United States Of America	James Runkle	M	484	Certificate Of Participation
Hong Kong	Wai-ho Wong	M	480	Certificate Of Participation
Malaysia	Mohamad Oyub	M	478	Certificate Of Participation
Korea	Younghak Lee	M	460	Certificate Of Participation
United Kingdom	David Archer	M	460	Certificate Of Participation

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Results Competitors per Competition

40 Tinsmith

Spengler

Ferblantier

Competitors: 5 Male: 5 Female: 0

Member	Competitor	Sex	BIC	Award
Liechtenstein	Fredi Erne	M	549	Gold Medal
Switzerland	Thomas Suter	M	519	Silver Medal
France	Vincent Bourgeois	M	485	Bronze Medal
Germany	Erik Feibert	M	480	Certificate Of Participation
Sweden	Niclas Götesson	M	467	Certificate Of Participation