



Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

Medals Total

			1st place	2nd place	3rd place	5th place	7th place
1.		ESP Spain	8	3	6	9	12
2.		ITA Italy	2	3	5	3	2
3.		ISR Israel	2	3	3	2	2
4.		GER Germany	1	1	1	1	2
5.		CAN Canada	1	0	2	1	0
6.		FRA France	1	0	0	2	1
7.		DEN Denmark	1	0	0	0	1
8.		GBR Great Britain		2	2	3	1
9.		POR Portugal		1	5	5	2
10.		FIN Finland		1	2	0	0
11.		CPV Cap Verde		1	0	0	0
12.		CZE Czech Republic			2	2	1
13.		SWE Sweden			2	1	0
14.		MNE Montenegro			1	0	1
15.		RUS Russia				1	2
16.		ROU Romania					1
17.		CYP Cyprus					

19 nations in this event

17 nations with places 1st-7th (= 89%)

14 nations with medals (= 74%)



Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

Men

Final Results

-55 kg

1.	DUMONTIER, Pierre	FRA
2.	CARREA, Flavio	ITA
3.	D ANGELO, Biagio	ITA
3.	MENDES, Francisco	POR
5.	SUBIRANA PUJALS, Oriol	ESP
5.	VOPAT, David	CZE
7.	GAVRILOV, Michael	ISR
7.	GONZALEZ TORANO, Daniel	ESP

-60 kg

1.	BEN DAVID, Daniel	ISR
2.	DANTE, Amir	ISR
3.	BINHAK, Tomas	CZE
3.	GARCIA TORNE, David	ESP
5.	LAINO RAMIREZ, Rosendo	ESP
5.	LOPES, Rodrigo	POR
7.	DUARTE, Bernardo	POR
7.	MACREZ, Thomas	FRA

-66 kg

1.	GAITERO MARTIN, Alberto	ESP
2.	MENAGED, Yarin	ISR
3.	ABU RAMADAN, Moustafa	SWE
3.	ROSEMARIN, Ran	ISR
5.	ASHRAFOV, Aslan	RUS
5.	POBLADOR SANCHEZ, Raul	ESP
7.	CASES ROCA, Salvador	ESP
7.	REIS, David	POR

-73 kg

1.	GISMONDO, Andrea	ITA
2.	CANO GARCIA, Jorge	ESP
3.	LAKKONEN, Aku	FIN
3.	SINANOVIC, Balsa	MNE
5.	DILL, Christian	GER
5.	GAUTHIER DRAPEAU, Francois	CAN
7.	ASSMANN, Thilo	GER
7.	ELCHEPAROV, Ramazan	RUS

-81 kg

1.	MENDIOLA IZQUIETA, Jose Maria	ESP
2.	SCHREIBER, Henrik	GER
3.	PARLATI, Christian	ITA
3.	SONERUD, Julius	SWE
5.	D ARCO, Salvatore	ITA
5.	MOLINA GENER, William	ESP
7.	GUSA, Andrei	ROU
7.	SPARTAK, Denis	ISR

-90 kg

1.	SHERAZADISHVILI, Nikoloz	ESP
2.	HANNULA, Henri	FIN
3.	ROLLO, Federico	ITA
3.	SANTOS, Jaime	POR
5.	IMRIE, Del	GBR
5.	RODRIGUEZ MC FEAT, Alberto	ESP
7.	HAUG, Philipp	GER
7.	LUCKUS, Tomas	GBR

-100 kg

1.	POZZI, Davide	ITA
2.	THOMPSON, Rhys	GBR
3.	DRILLER, Viktor	GER
3.	SILVA, Pedro	POR
5.	BARRAUD, Vincent	FRA
5.	CALDER, Cailin	GBR
7.	BEGIDOV, Sultan	RUS
7.	CUPIC, Lazar	MNE

+100 kg

1.	CHELARU GRIGORAS, Irinel Vasile	ESP
2.		
3.	GAUTHIER, Kevin	CAN
3.	GREENIDGE, Wesley	GBR
5.	ITAH, Naor	ISR
5.	ROMPAO, Vasco	POR
7.	MAGAZZENO, Emanuele	ITA
7.	REBOREDO DIEGO, Carlos	ESP



Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

Women Final Results

-44 kg

1.	LAPUERTA COMAS, Mireia	ESP
2.	GARRIGA ORTEGA, Marina	ESP
3.	FERRER MARTI, Rosa	ESP
3.	RODRIGUEZ SALVADOR, Mireia	ESP
5.	NUNES, Francisca	POR
5.	RODRIGUEZ CARBALLO, Lucia	ESP
7.		
7.		

-48 kg

1.	MARTINEZ ABELENDIA, Laura	ESP
2.	HIDALGO LEDO, Elena	ESP
3.	COSTA, Catarina	POR
3.	GARCIA TORRES, Rocio	ESP
5.	MATIAS, Patricia	POR
5.	URDIALES, Manon	FRA
7.	POLLERA, Simona	ITA
7.	ROSET MARTIN, Paula	ESP

-52 kg

1.	SZEKELY, Patrycia	GER
2.	ESTEVEES, Mariana	POR
3.	REHAKOVA, Zuzana	CZE
3.	WALKER, Stephanie	GBR
5.	PIERUCCI, Giulia	ITA
5.	TOMASELLI, Valentina	ITA
7.	ESTEO LINNE, Nina Estefania	ESP
7.	ESTEVE, Irene	ESP

-57 kg

1.	BEZALEL, Ariel	ISR
2.	GOMES, Wilsa	CPV
3.	FERNANDES, Joana	POR
3.	PRISHKOLNIK, Amit	ISR
5.	EVEN, Noa	ISR
5.	ORTIZ MEDINA, Maria	ESP
7.	CAIBANO DE CELIS, Elena	ESP
7.	KULIKOVA, Michaela	CZE

-63 kg

1.	OLSEN, Laerke	DEN
2.	SHEMESH, Inbal	ISR
3.	CACCHIONE, Chiara	ITA
3.	KANERVA, Emilia	FIN
5.	AWITI ALCARAZ, Prisca	GBR
5.	ERIKSSON, Ida	SWE
7.	HAGELSKJAER, Asta	DEN
7.	ROBLES LOZANO, Patricia	ESP

-70 kg

1.	RODRIGUEZ, Sara	ESP
2.	PROSDOCIMO, Alessandra	ITA
3.	FERNANDEZ SANCHEZ, Candela	ESP
3.	PORTUONDO-ISASI, Adriana	CAN
5.	PARDO IGLESIAS, Montserrat	ESP
5.	SZARZECOVA, Adela	CZE
7.	BARREIRO GONZALEZ, Andrea	ESP
7.	RODRIGUEZ PENA, Diana	ESP

-78 kg

1.	COULOMBE, Mina	CAN
2.	TYTLER, Rachel	GBR
3.	HERSHKO, Raz	ISR
3.	STANGHERLIN, Giorgia	ITA
5.	SAMPAIO, Patricia	POR
5.	SANTAMARIA GARCIA, Claudia	ESP
7.	RODRIGUEZ GARCIA, Maria	ESP
7.	RODRIGUEZ GONZALEZ, Patricia	ESP

+78 kg

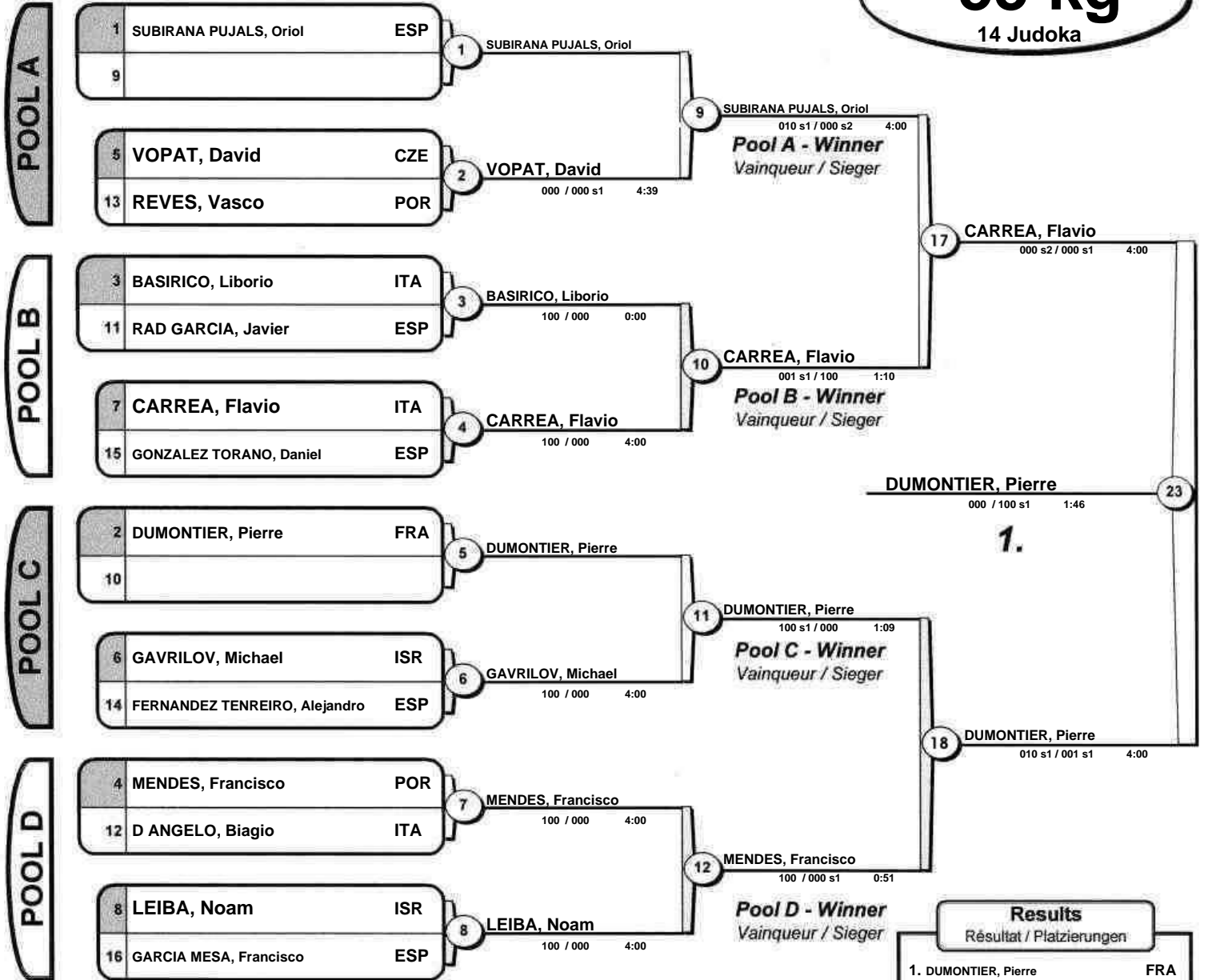
1.	YARZA, Lidia	ESP
2.	GERI, Eleonora	ITA
3.	HENARES FERNANDEZ, Alba	ESP
3.		
5.		
5.		
7.		
7.		

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-55 kg

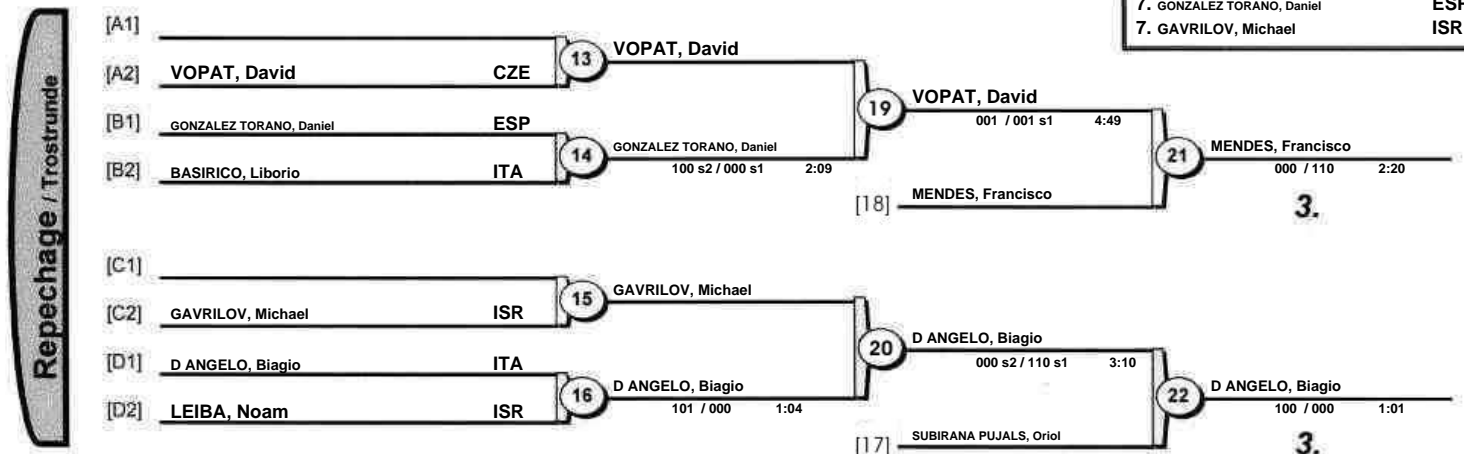
14 Judoka



Results

Résultat / Platzierungen

- | | |
|----------------------------|-----|
| 1. DUMONTIER, Pierre | FRA |
| 2. CARREA, Flavio | ITA |
| 3. MENDES, Francisco | POR |
| 3. D ANGELO, Biagio | ITA |
| 5. VOPAT, David | CZE |
| 5. SUBIRANA PUJALS, Oriol | ESP |
| 7. GONZALEZ TORANO, Daniel | ESP |
| 7. GAVRILOV, Michael | ISR |



Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-60 kg

24 Judoka

POOL A

1	BEN DAVID, Daniel	ISR	1	BEN DAVID, Daniel
17			17	BEN DAVID, Daniel
9	UZAL BUSTO, Adrian	ESP	2	UZAL BUSTO, Adrian
25	LEUNG, Hon Man	HKG		010 / 000 s1 4:00
5	GARRIGA ORTEGA, Gerard	ESP	3	GARRIGA ORTEGA, Gerard
21			18	MACREZ, Thomas
13	MIRAN, Vincent	CAN	4	MACREZ, Thomas
29	MACREZ, Thomas	FRA		000 s2 / 100 4:00

25 BEN DAVID, Daniel
100 / 000 s2 2:42
Pool A - Winner
Vainqueur / Sieger

POOL B

3	TUURALA, Henri	FIN	5	TUURALA, Henri
19			19	BINHAK, Tomas
11	BINHAK, Tomas	CZE	6	BINHAK, Tomas
27	ROMERO GONZALEZ, Adrian	ESP		100 / 000 0:16
7	JASKARI, Oskar	SWE	7	JASKARI, Oskar
23			20	LOPES, Rodrigo
15	LOPES, Rodrigo	POR	8	LOPES, Rodrigo
31	CARRANZA MORENO, Alberto	ESP		100 s1 / 000 s2 3:10

26 LOPES, Rodrigo
001 s1 / 002 s2 4:00
Pool B - Winner
Vainqueur / Sieger

POOL C

2	DANTE, Amir	ISR	9	DANTE, Amir
18			21	DANTE, Amir
10	YLITALO, Joel	FIN	10	YLITALO, Joel
26	BULDAIN ELIZALDE, Iban	ESP		000 s1 / 000 s2 4:00
6	DUARTE, Bernardo	POR	11	DUARTE, Bernardo
22			22	DUARTE, Bernardo
14	MANGAS ANDRES, Naim	ESP	12	MANGAS ANDRES, Naim
30	PRADOS BARBERO, Francisco	ESP		000 s1 / 000 s2 4:00

27 DANTE, Amir
010 s2 / 000 s2 4:00
Pool C - Winner
Vainqueur / Sieger

POOL D

4	LAINO RAMIREZ, Rosendo	ESP	13	LAINO RAMIREZ, Rosendo
20			23	LAINO RAMIREZ, Rosendo
12	ARGANTI, Daniel	ISR	14	ARGANTI, Daniel
28	HALES, Aaron	GBR		100 s1 / 000 2:02
8	KLEMM, Lukas	GER	15	KLEMM, Lukas
24			24	GARCIA TORNE, David
16	GARCIA TORNE, David	ESP	16	GARCIA TORNE, David
32	ZEMLA, Vaclav	CZE		112 s3 / 000 s2 2:52

28 LAINO RAMIREZ, Rosendo
010 s2 / 000 4:00
Pool D - Winner
Vainqueur / Sieger

BEN DAVID, Daniel
010 / 010 s1 4:00

1.

38 DANTE, Amir
101 / 000 1:44

Results

Résultat / Platzierungen

1.	BEN DAVID, Daniel	ISR
2.	DANTE, Amir	ISR
3.	BINHAK, Tomas	CZE
3.	GARCIA TORNE, David	ESP
5.	LAINO RAMIREZ, Rosendo	ESP
7.	LOPES, Rodrigo	POR
7.	MACREZ, Thomas	FRA
7.	DUARTE, Bernardo	POR

Repechage / Trostrunde

[A1]		29	UZAL BUSTO, Adrian	33	MACREZ, Thomas	
[A2]	UZAL BUSTO, Adrian	ESP			000 s1 / 102 2:50	
[A3]		30	MACREZ, Thomas	34	BINHAK, Tomas	
[B1]	CARRANZA MORENO, Alberto	ESP			000 / 110 s1 1:24	
[B2]	JASKARI, Oskar	SWE	30	CARRANZA MORENO, Alberto	39	BINHAK, Tomas
					000 s1 / 000 s3 4:00	
		[B3]	BINHAK, Tomas		000 s1 / 100 s3 3:27	
[C1]		31	YLITALO, Joel	35	DUARTE, Bernardo	
[C2]	YLITALO, Joel	FIN			000 / 001 s1 4:00	
[C3]		32	DUARTE, Bernardo	40	GARCIA TORNE, David	
[D1]					000 / 101 0:53	
[D2]	ARGANTI, Daniel	ISR	32	ARGANTI, Daniel	42	GARCIA TORNE, David
[D3]					112 s1 / 000 1:40	
				37	LOPES, Rodrigo	
					000 / 100 0:53	

3.

3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-66 kg

29 Judoka

POOL A



Pool A - Winner
Vainqueur / Sieger

POOL B



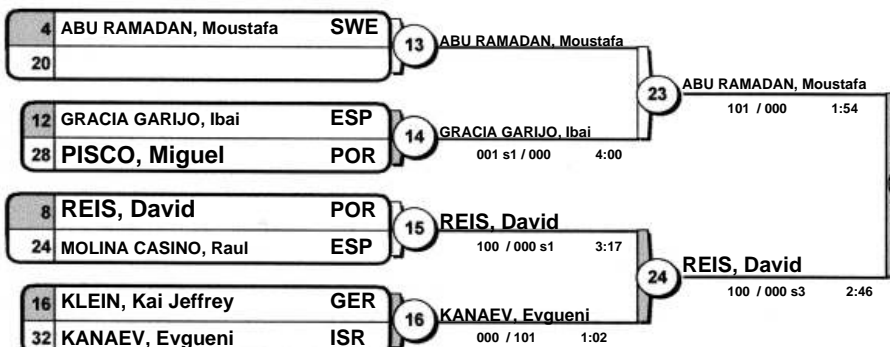
Pool B - Winner
Vainqueur / Sieger

POOL C

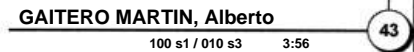


Pool C - Winner
Vainqueur / Sieger

POOL D



Pool D - Winner
Vainqueur / Sieger

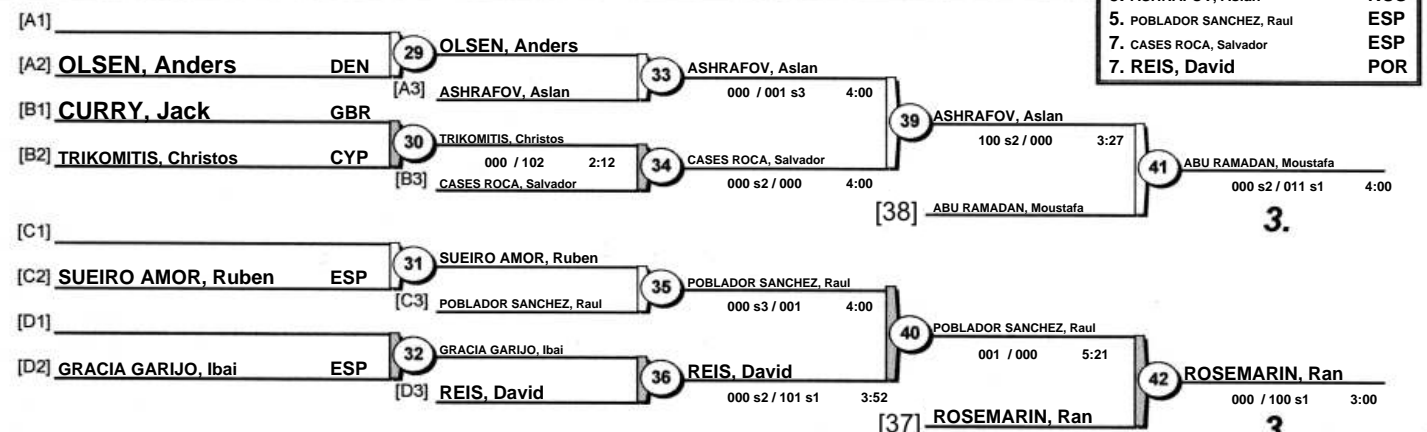


1.



Results	
Résultat / Platzierungen	
1.	GAITERO MARTIN, Alberto ESP
2.	MENAGED, Yarin ISR
3.	ABU RAMADAN, Moustafa SWE
3.	ROSEMARIN, Ran ISR
5.	ASHRAFOV, Aslan RUS
5.	POBLADOR SANCHEZ, Raul ESP
7.	CASES ROCA, Salvador ESP
7.	REIS, David POR

Repechage / Trostrunde



3.

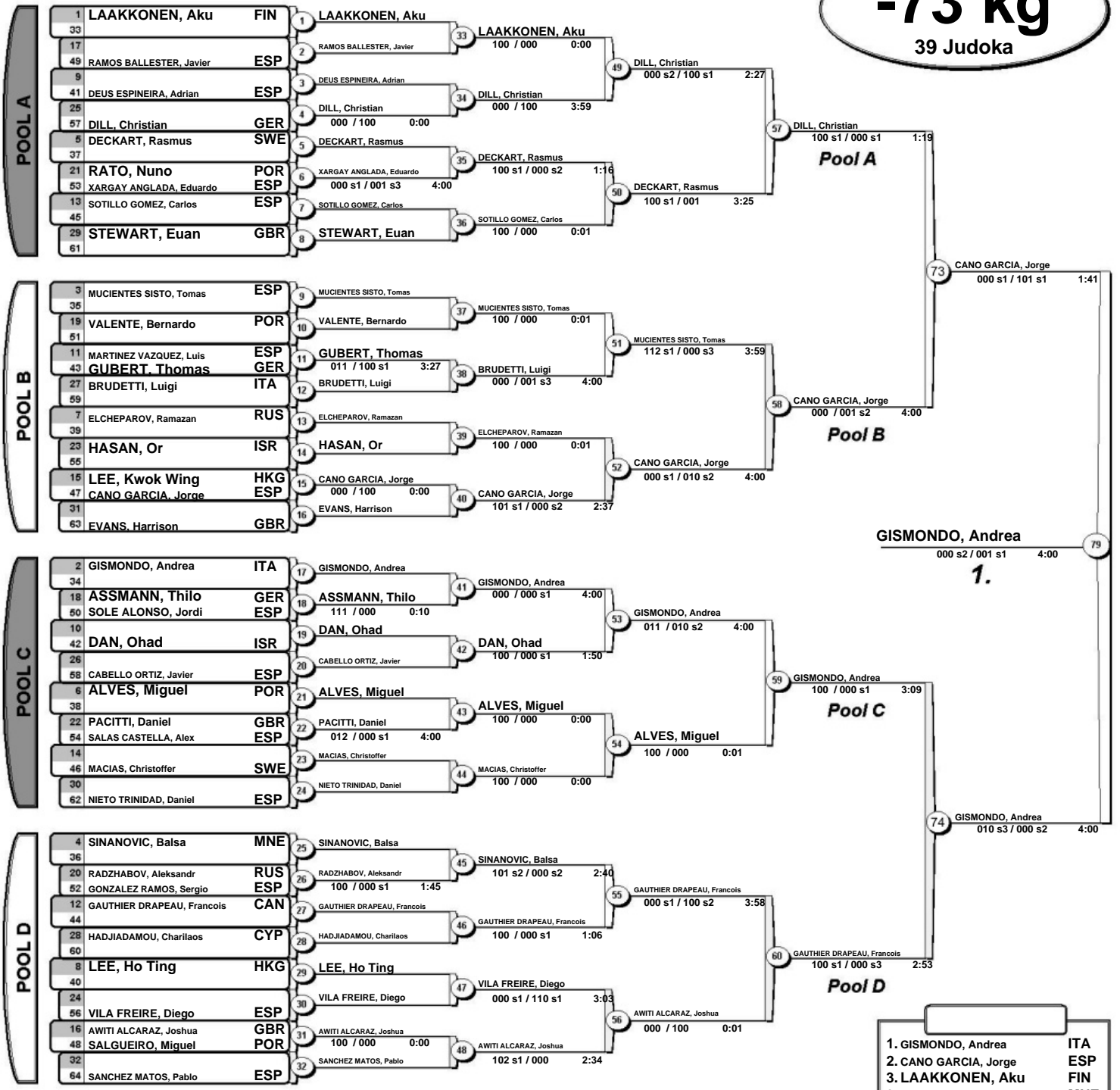
3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-73 kg

39 Judoka



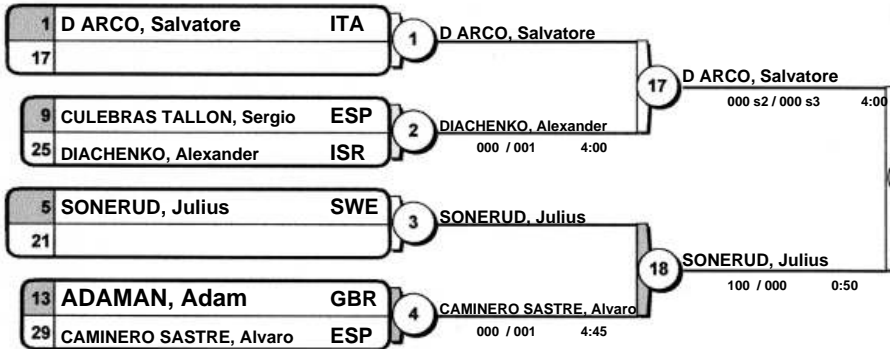
Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-81 kg

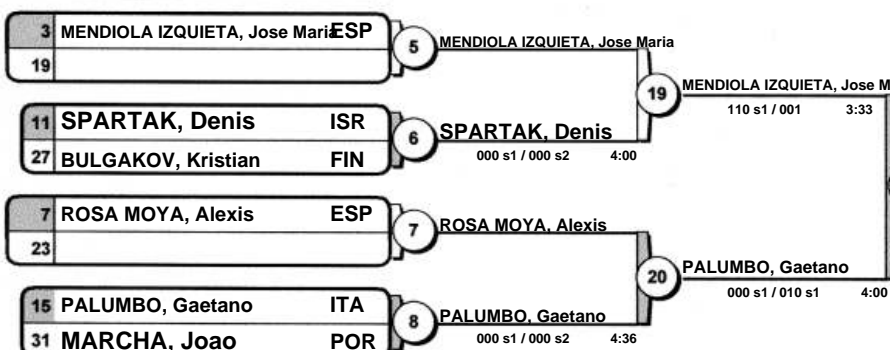
24 Judoka

POOL A



Pool A - Winner
Vainqueur / Sieger

POOL B



Pool B - Winner
Vainqueur / Sieger

POOL C



Pool C - Winner
Vainqueur / Sieger

POOL D



Pool D - Winner
Vainqueur / Sieger

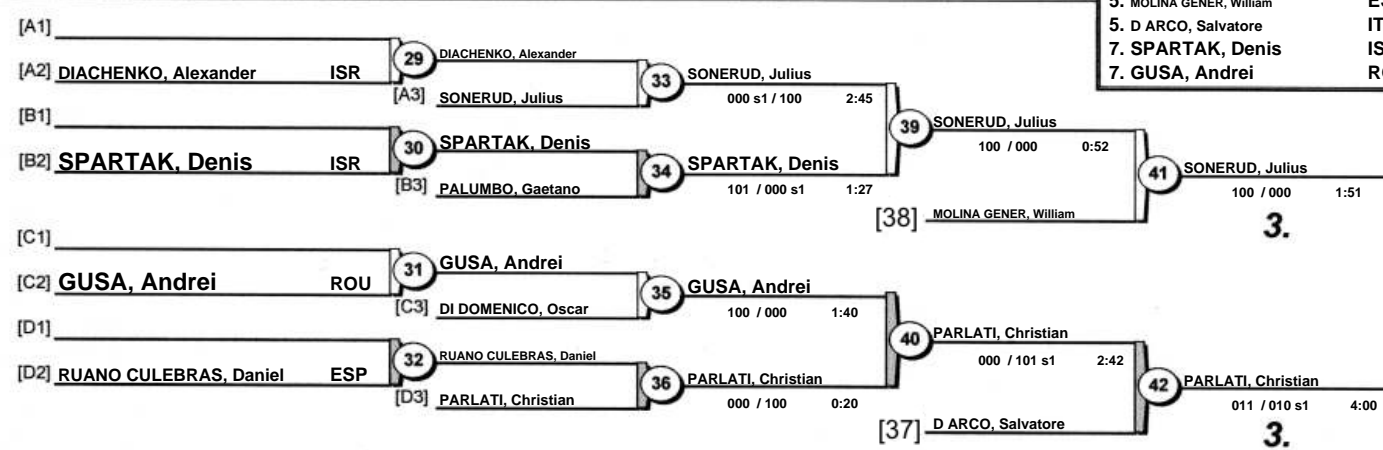


1.

Results
Résultat / Platzierungen

1. MENDIOLA IZQUIETA, Jose Maria ESP
2. SCHREIBER, Henrik GER
3. SONERUD, Julius SWE
3. PARLATI, Christian ITA
5. MOLINA GENER, William ESP
5. D ARCO, Salvatore ITA
7. SPARTAK, Denis ISR
7. GUSA, Andrei ROU

Repechage / Trostrunde



3.

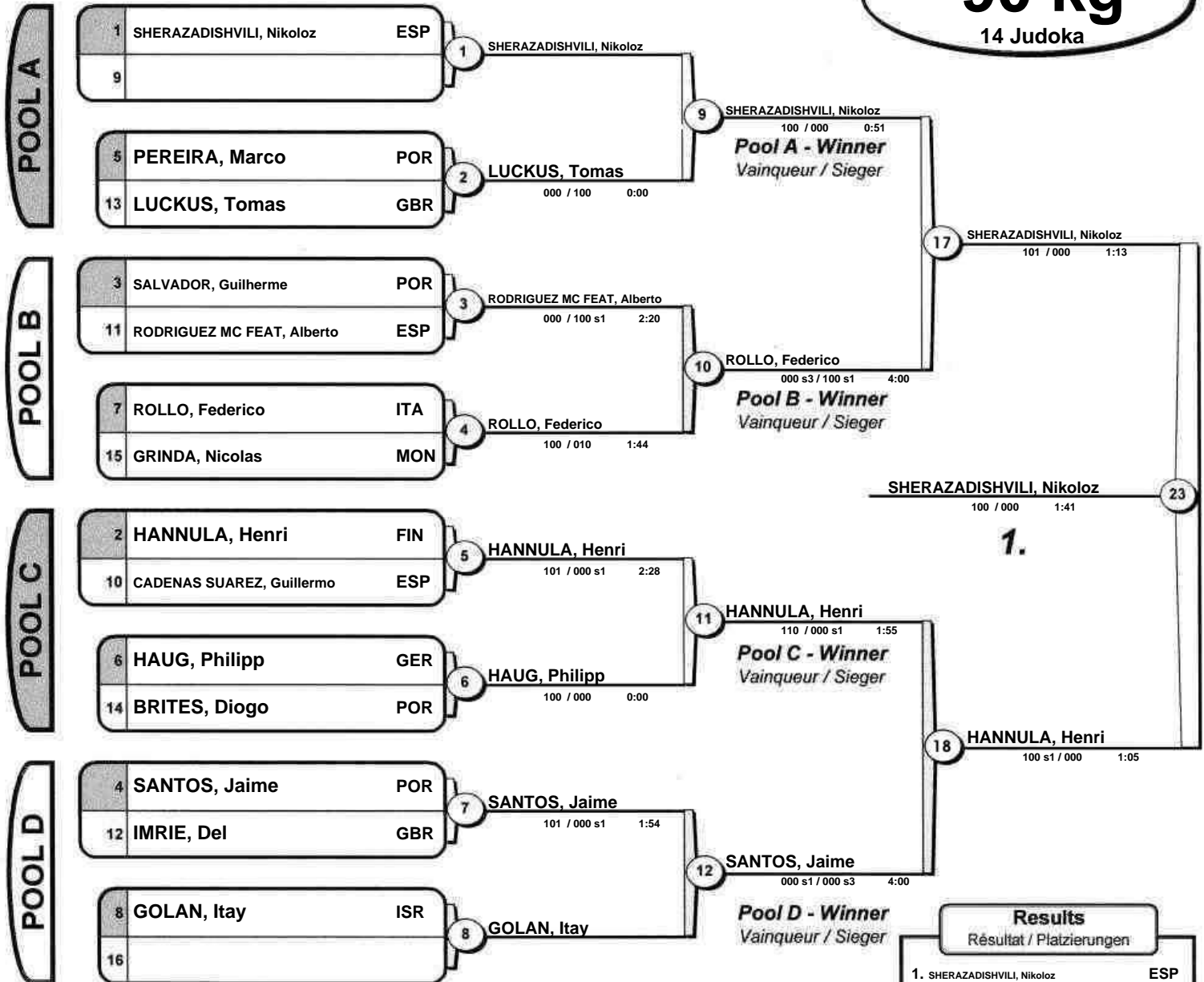
3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-90 kg

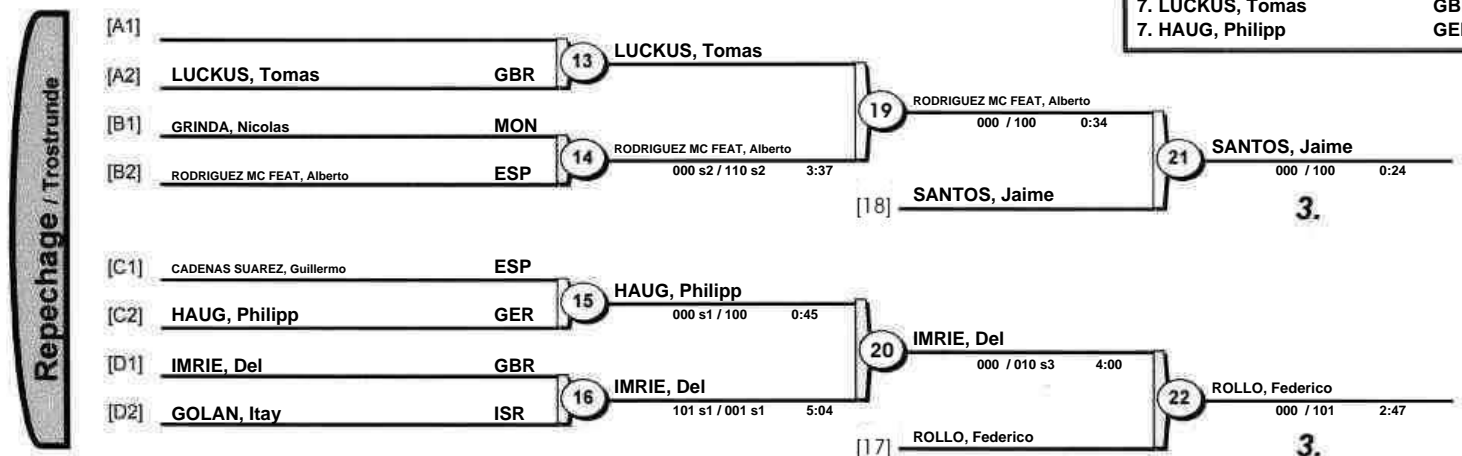
14 Judoka



Results

Résultat / Platzierungen

- | | | |
|----|----------------------------|-----|
| 1. | SHERAZADISHVILI, Nikoloz | ESP |
| 2. | HANNULA, Henri | FIN |
| 3. | SANTOS, Jaime | POR |
| 3. | ROLLO, Federico | ITA |
| 5. | RODRIGUEZ MC FEAT, Alberto | ESP |
| 5. | IMRIE, Del | GBR |
| 7. | LUCKUS, Tomas | GBR |
| 7. | HAUG, Philipp | GER |

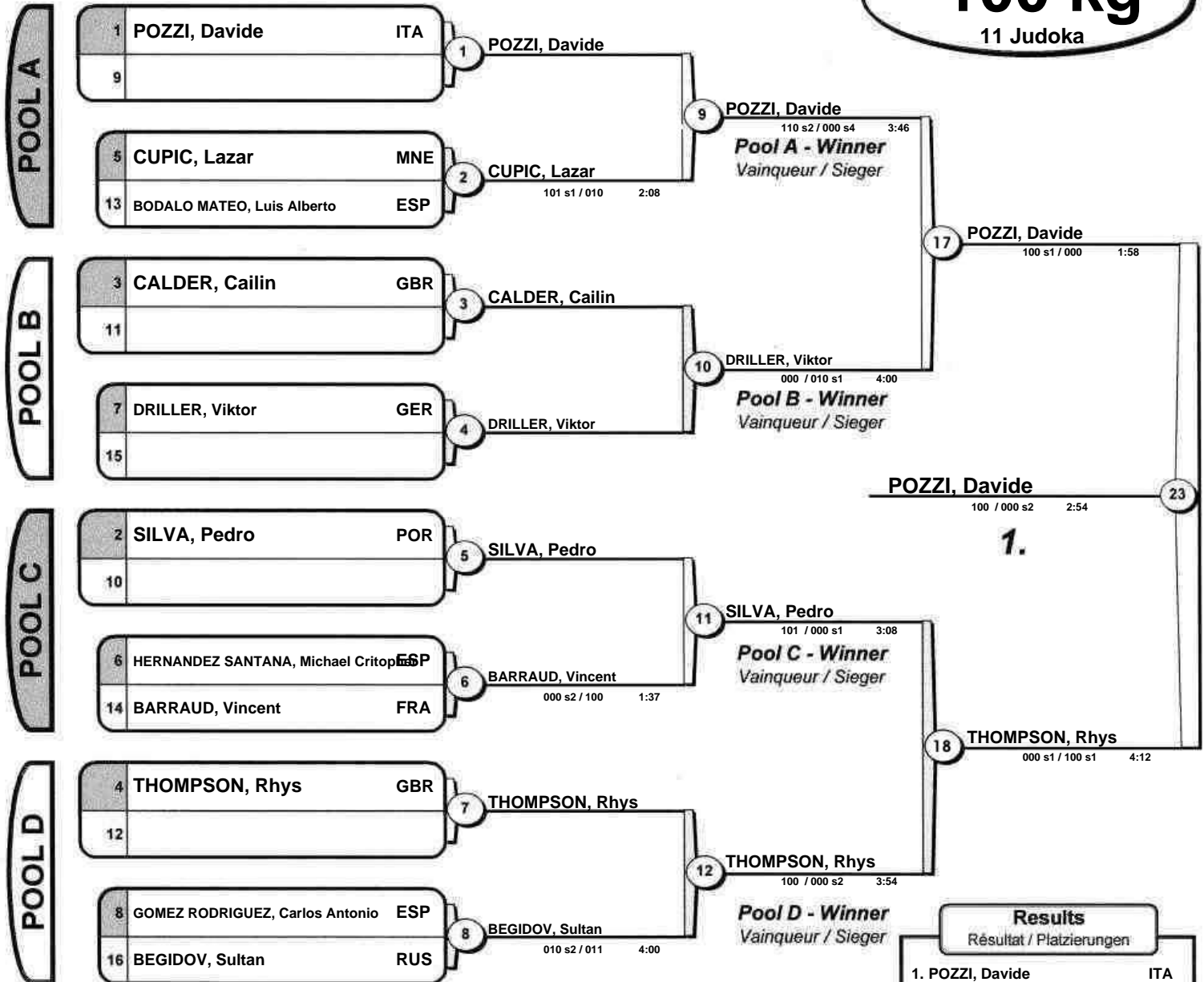


Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-100 kg

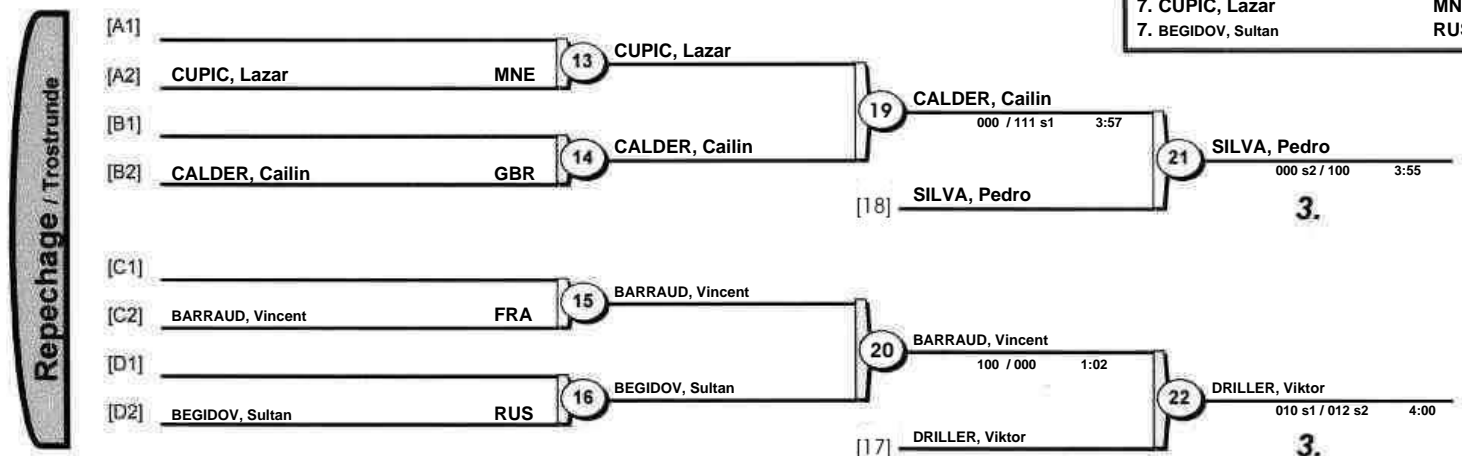
11 Judoka



Results

Résultat / Platzierungen

- | | |
|---------------------|-----|
| 1. POZZI, Davide | ITA |
| 2. THOMPSON, Rhys | GBR |
| 3. SILVA, Pedro | POR |
| 3. DRILLER, Viktor | GER |
| 5. CALDER, Cailin | GBR |
| 5. BARRAUD, Vincent | FRA |
| 7. CUPIC, Lazar | MNE |
| 7. BEGIDOV, Sultan | RUS |



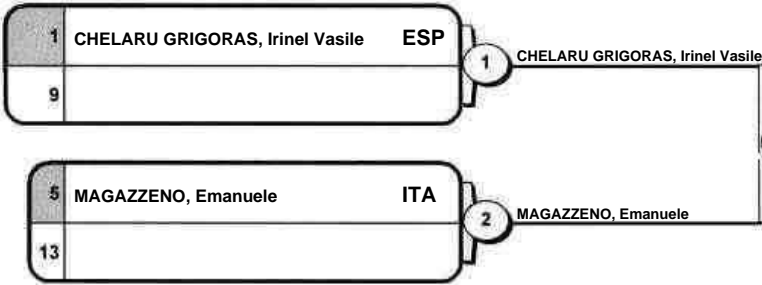
Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

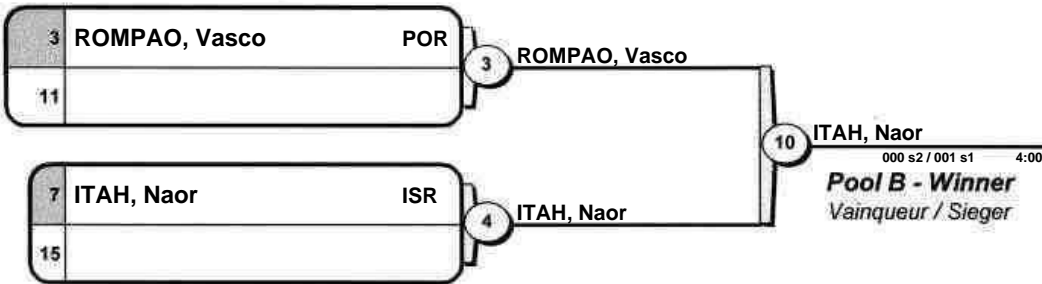
+100 kg

8 Judoka

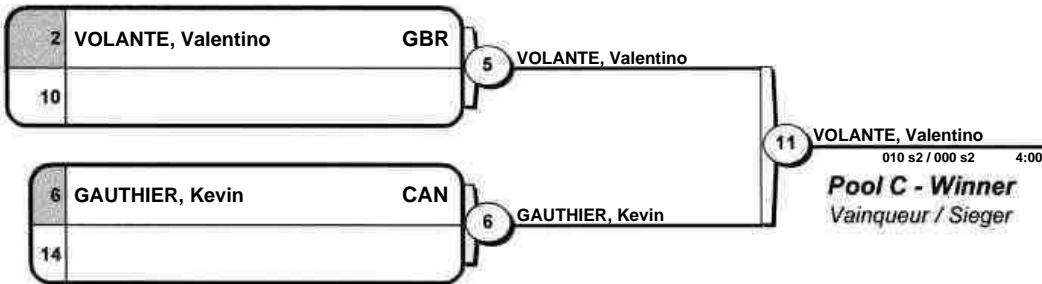
POOL A



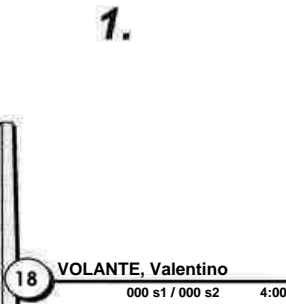
POOL B



POOL C

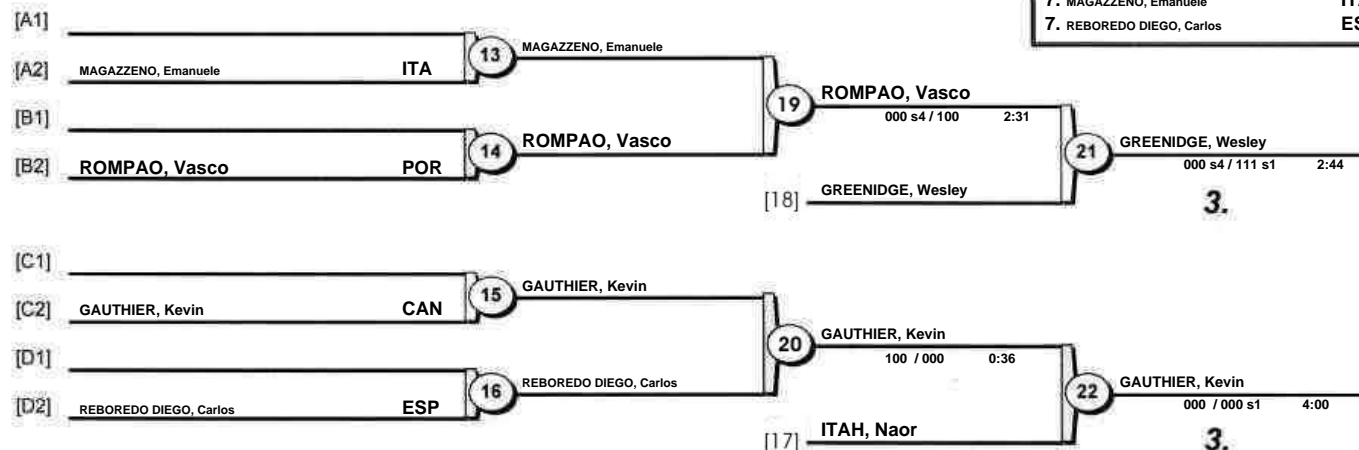


POOL D



Results	
Résultat / Platzierungen	
1.	CHELARU GRIGORAS, Irinel Vasile ESP
2.	VOLANTE, Valentino GBR
3.	GREENIDGE, Wesley GBR
3.	GAUTHIER, Kevin CAN
5.	ROMPAO, Vasco POR
5.	ITAH, Naor ISR
7.	MAGAZZENO, Emanuele ITA
7.	REBOREDO DIEGO, Carlos ESP

Repechage / Trostrunde

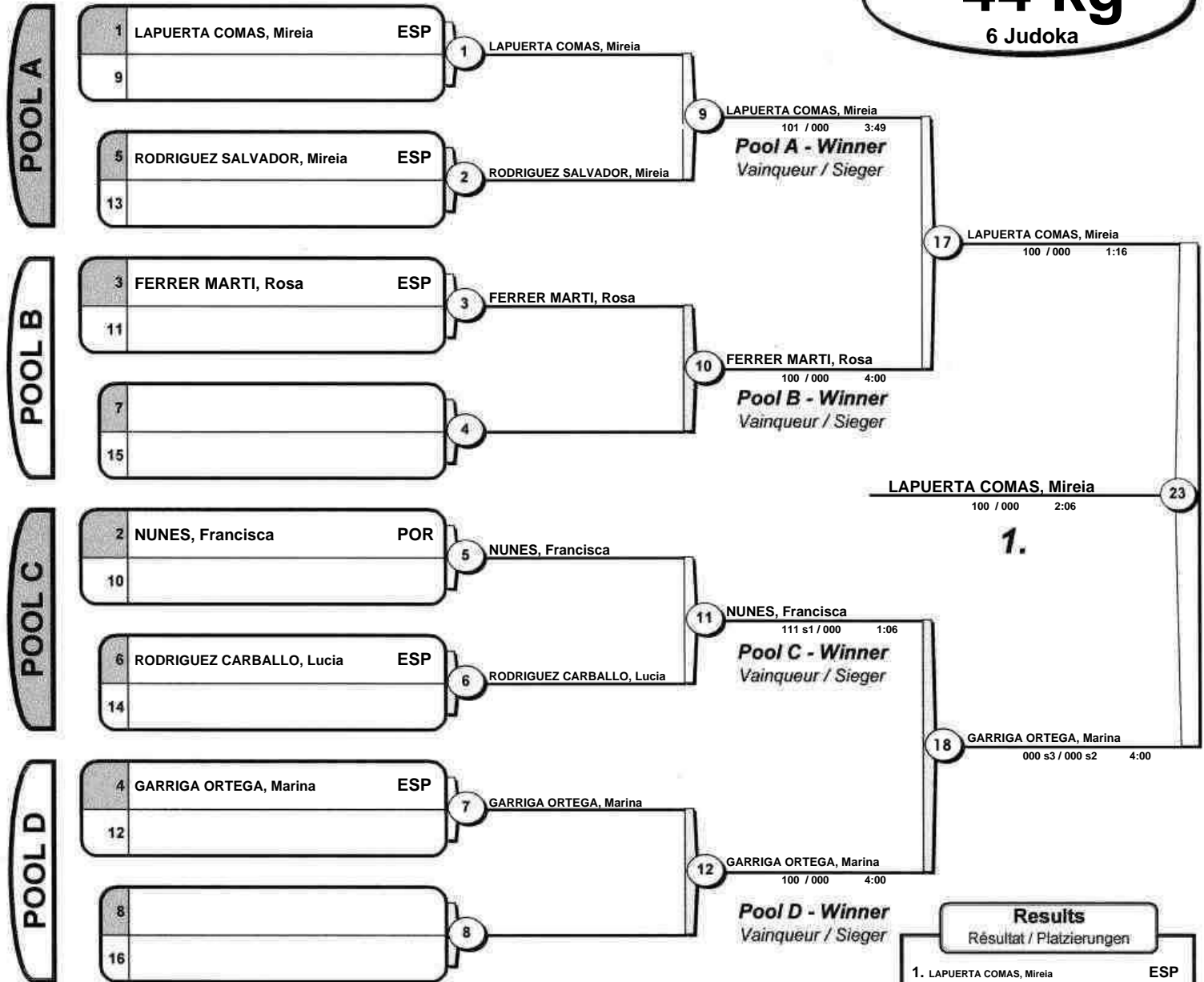


Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

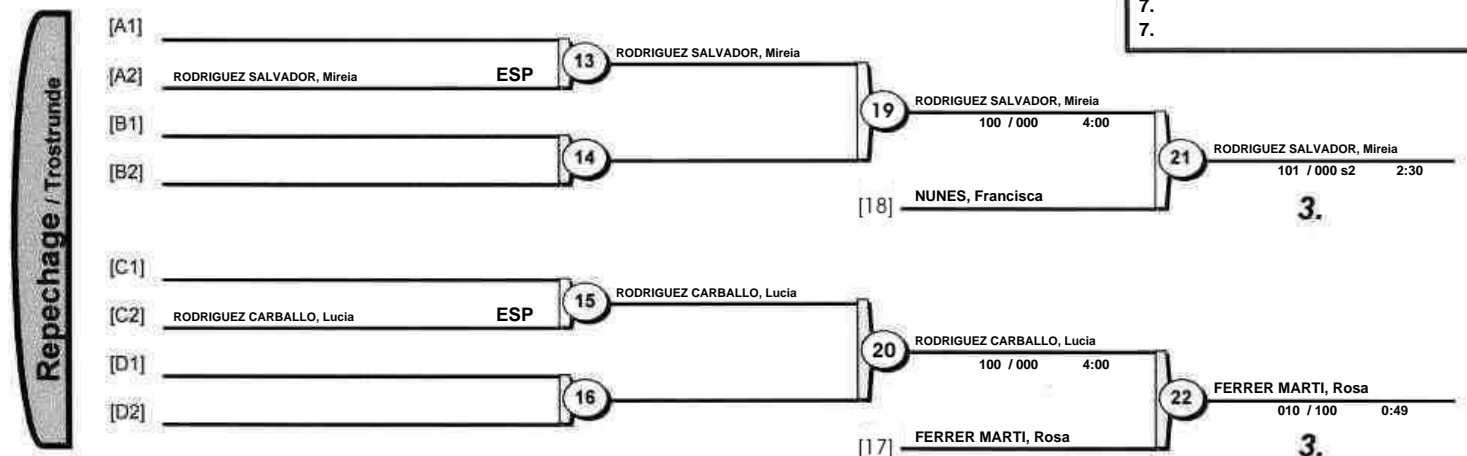
-44 kg

6 Judoka



Results Résultat / Platzierungen

- | | | |
|----|----------------------------|-----|
| 1. | LAPUERTA COMAS, Mireia | ESP |
| 2. | GARRIGA ORTEGA, Marina | ESP |
| 3. | RODRIGUEZ SALVADOR, Mireia | ESP |
| 3. | FERRER MARTI, Rosa | ESP |
| 5. | NUNES, Francisca | POR |
| 5. | RODRIGUEZ CARBALLO, Lucia | ESP |
| 7. | | |
| 7. | | |



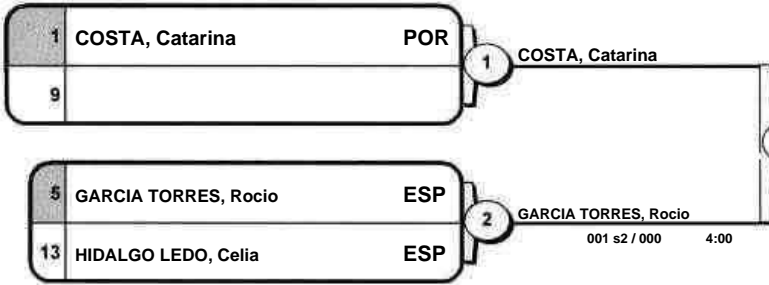
Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

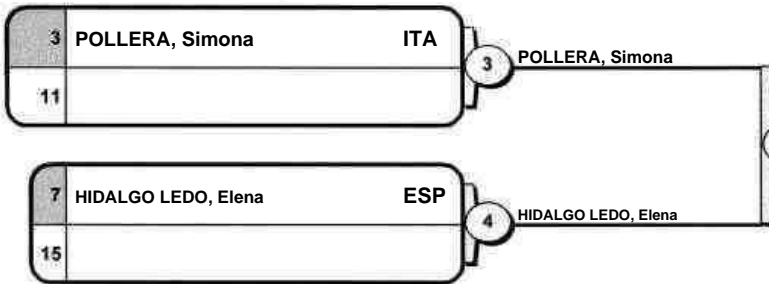
-48 kg

10 Judoka

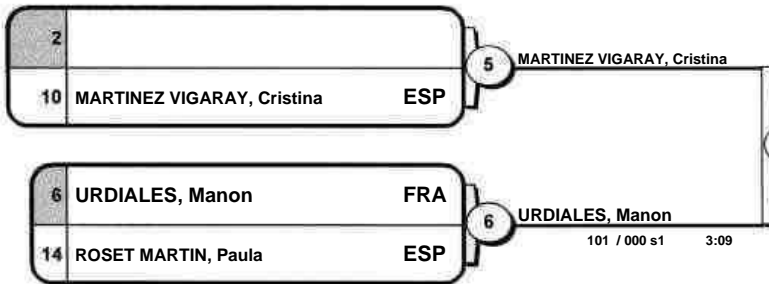
POOL A



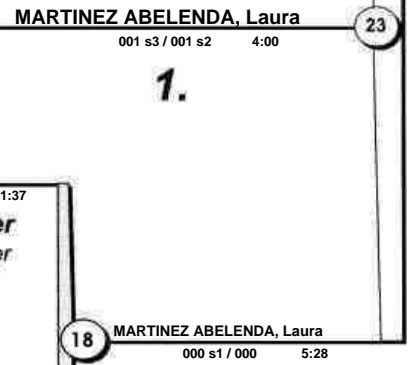
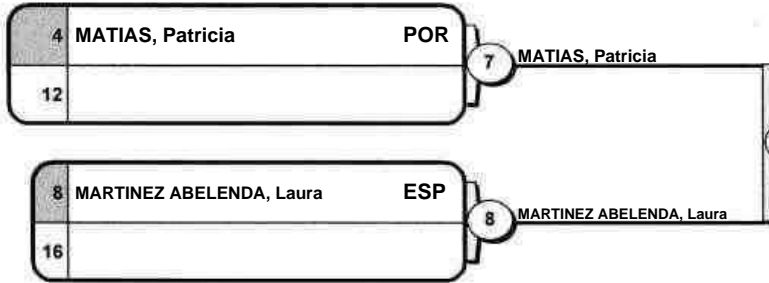
POOL B



POOL C

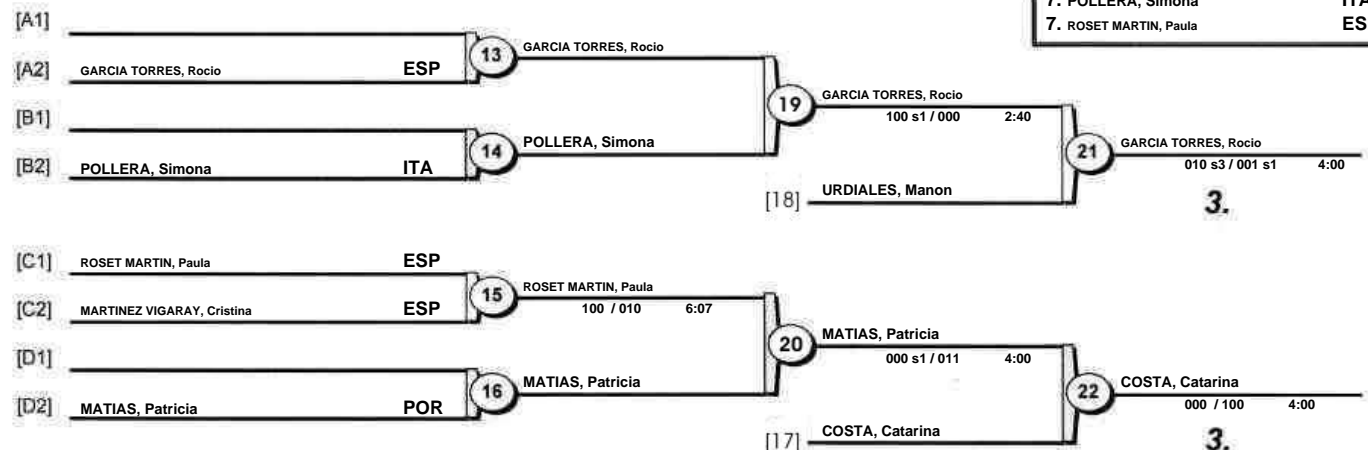


POOL D



Results	
Résultat / Platzierungen	
1.	MARTINEZ ABELENDA, Laura ESP
2.	HIDALGO LEDO, Elena ESP
3.	GARCIA TORRES, Rocio ESP
3.	COSTA, Catarina POR
5.	URDIALES, Manon FRA
5.	MATIAS, Patricia POR
7.	POLLERA, Simona ITA
7.	ROSET MARTIN, Paula ESP

Repechage / Trostrunde



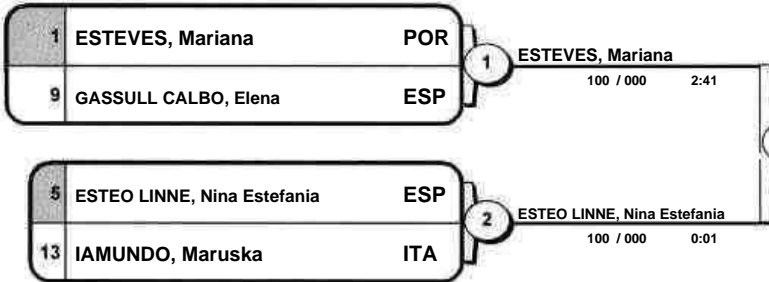
Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

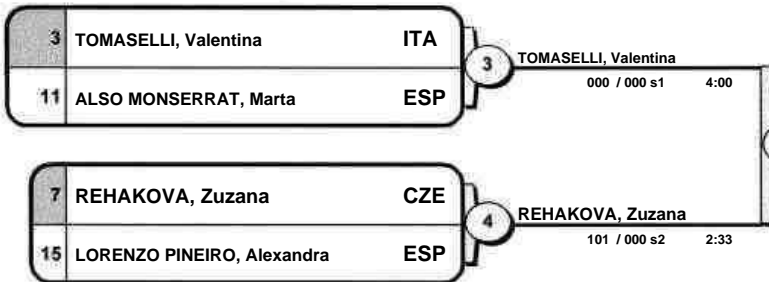
-52 kg

16 Judoka

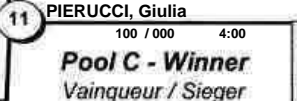
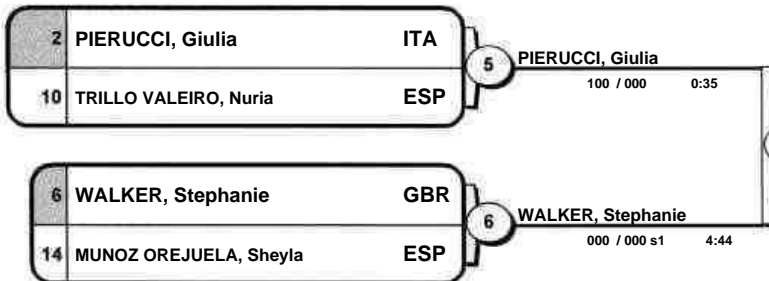
POOL A



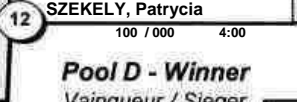
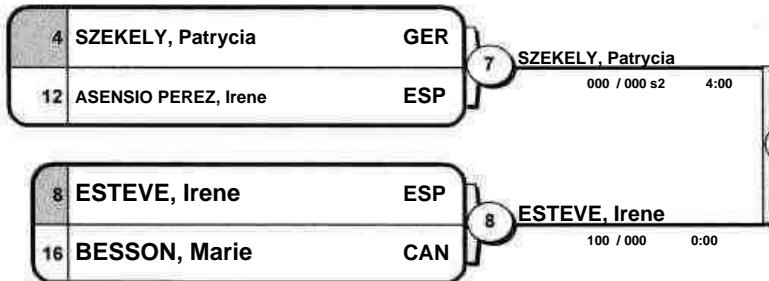
POOL B



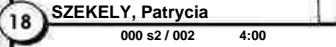
POOL C



POOL D

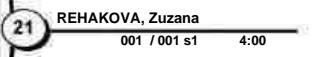
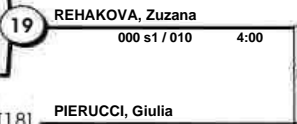
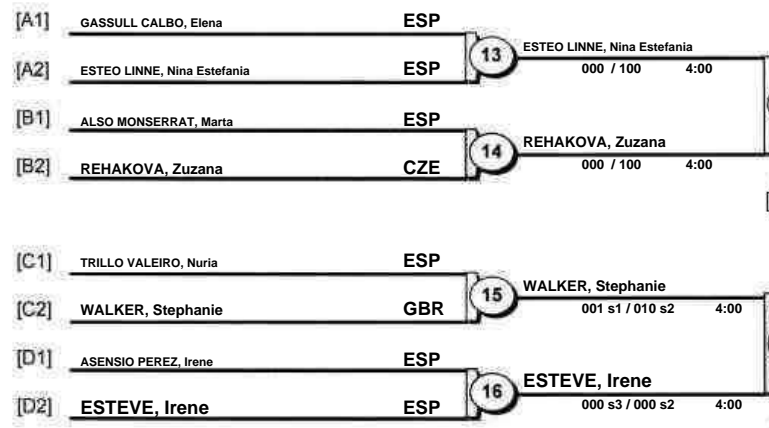


1.

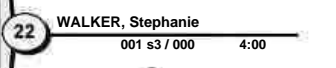
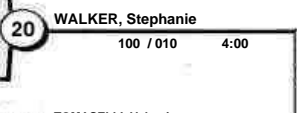


Results	
Résultat / Platzierungen	
1. SZEKELY, Patrycia	GER
2. ESTEVES, Mariana	POR
3. REHAKOVA, Zuzana	CZE
3. WALKER, Stephanie	GBR
5. PIERUCCI, Giulia	ITA
5. TOMASELLI, Valentina	ITA
7. ESTEO LINNE, Nina Estefania	ESP
7. ESTEVE, Irene	ESP

Repechage / Trostrunde



3.



3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-57 kg

18 Judoka

POOL A



POOL B



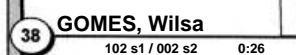
POOL C



POOL D

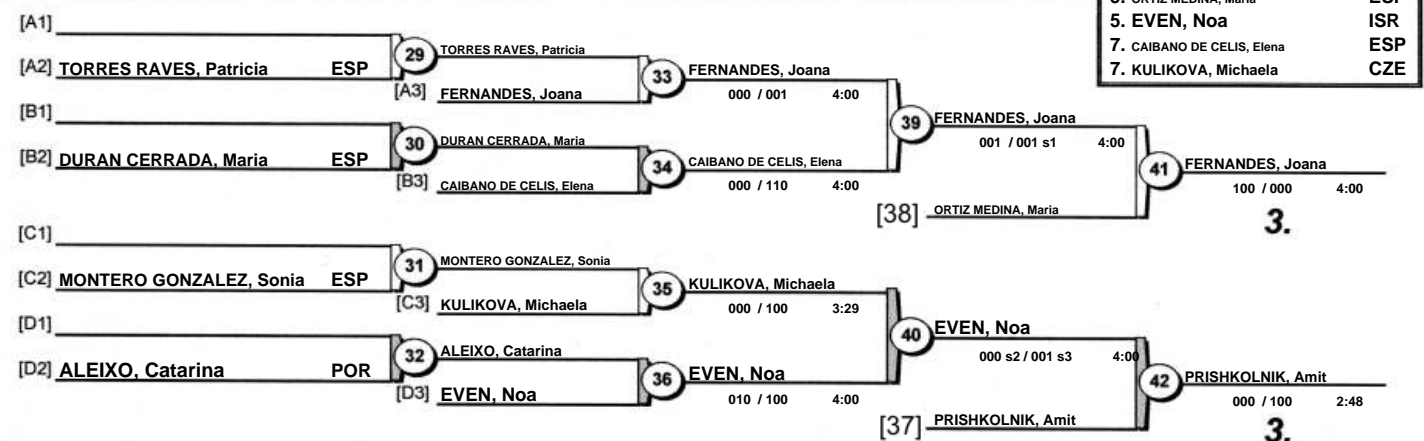


1.



Results	
Résultat / Platzierungen	
1.	BEZALEL, Ariel ISR
2.	GOMES, Wilsa CPV
3.	FERNANDES, Joana POR
4.	PRISHKOLNIK, Amit ISR
5.	ORTIZ MEDINA, Maria ESP
6.	EVEN, Noa ISR
7.	CAIBANO DE CELIS, Elena ESP
8.	KULIKOVA, Michaela CZE

Repechage / Trostrunde



3.

3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

-63 kg

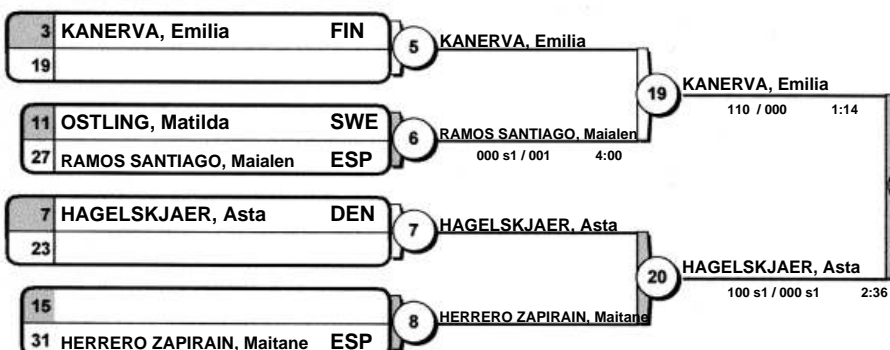
17 Judoka

POOL A



Pool A - Winner
Vainqueur / Sieger

POOL B



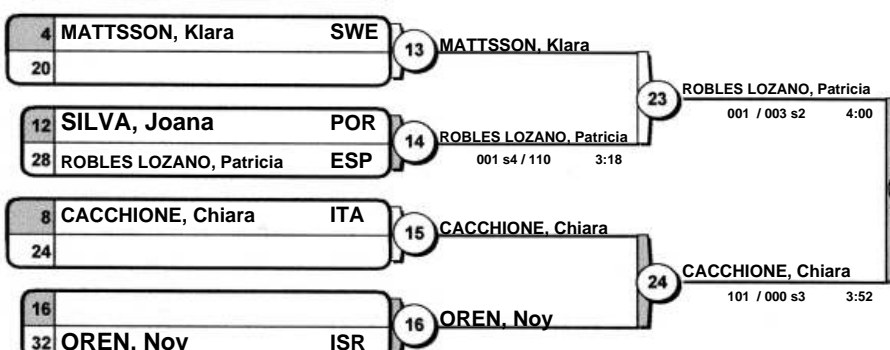
Pool B - Winner
Vainqueur / Sieger

POOL C



Pool C - Winner
Vainqueur / Sieger

POOL D



Pool D - Winner
Vainqueur / Sieger



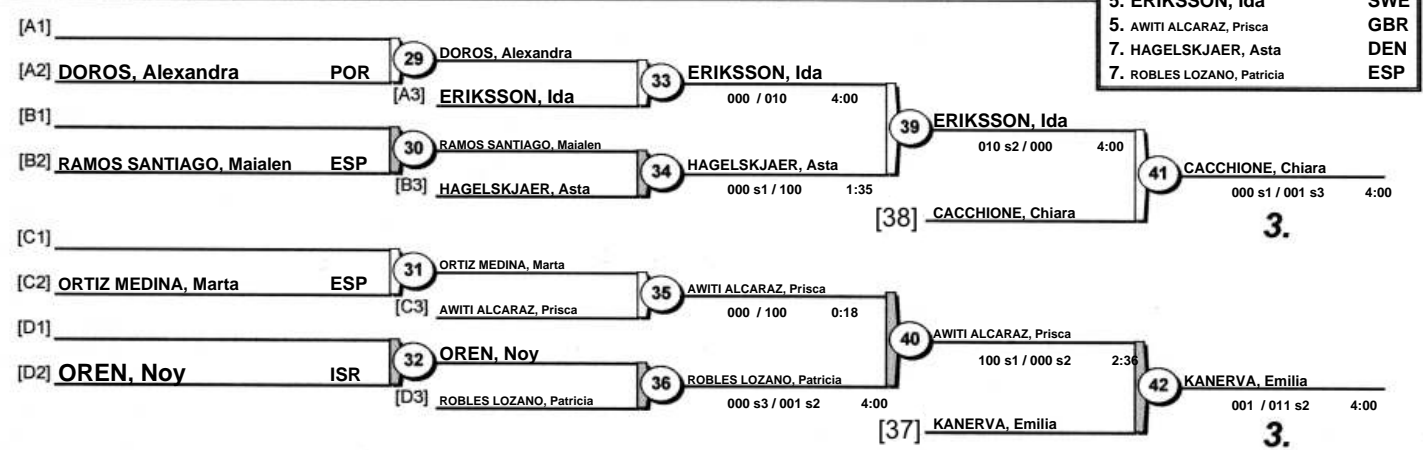
1.

Results

Résultat / Platzierungen

1.	OLSEN, Laerke	DEN
2.	SHEMESH, Inbal	ISR
3.	CACCHIONE, Chiara	ITA
3.	KANERVA, Emilia	FIN
5.	ERIKSSON, Ida	SWE
5.	AWITI ALCARAZ, Prisca	GBR
7.	HAGELSKJAER, Asta	DEN
7.	ROBLES LOZANO, Patricia	ESP

Repechage / Trostrunde



3.

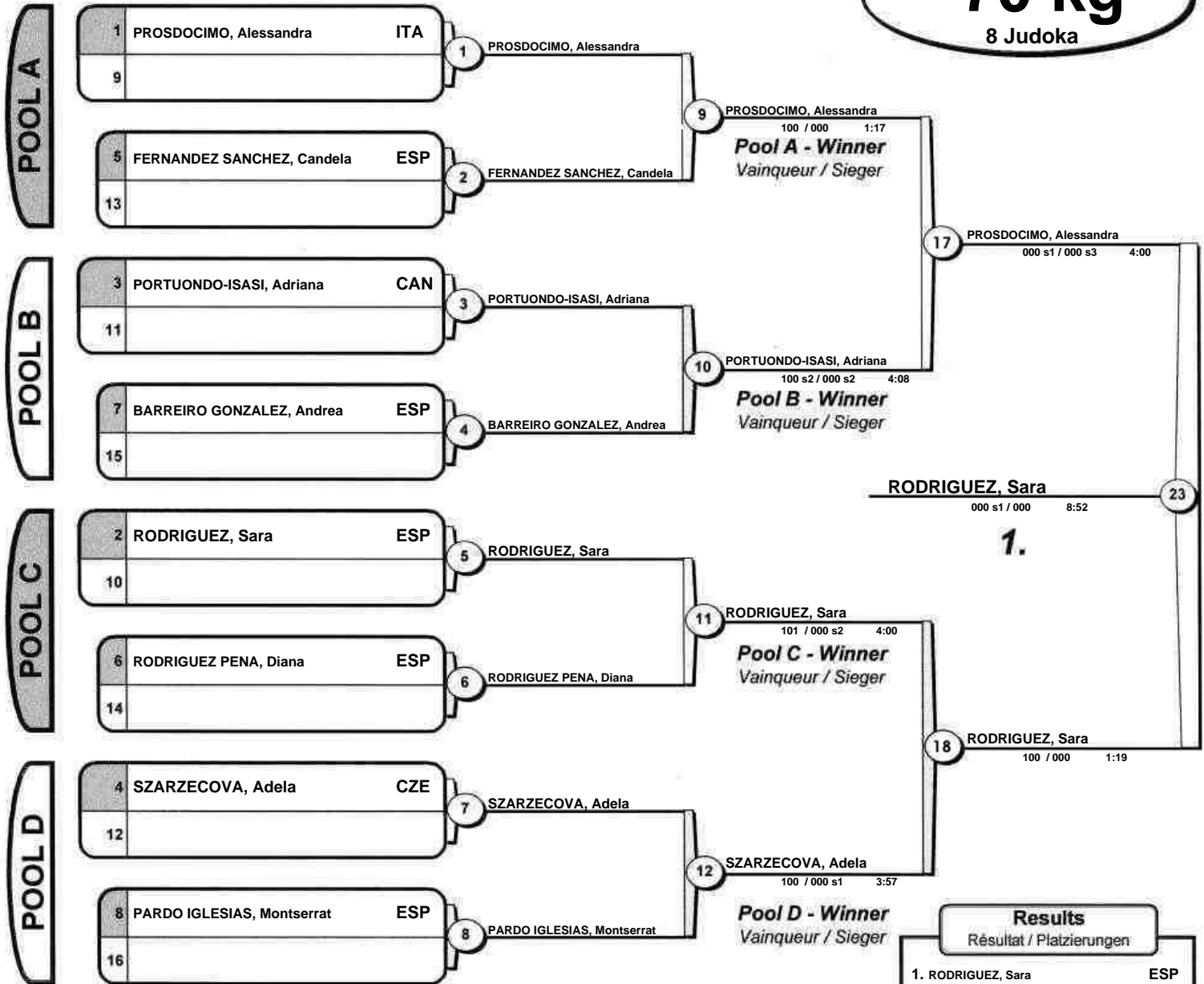
3.

Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

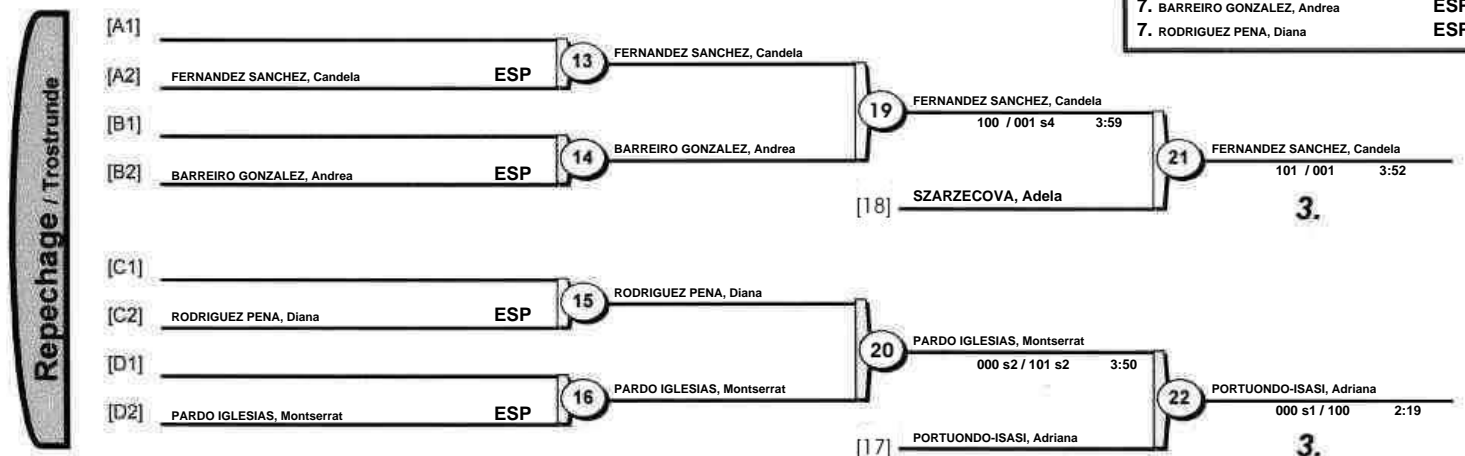
-70 kg

8 Judoka



Results Résultat / Platzierungen

- | | | |
|----|----------------------------|-----|
| 1. | RODRIGUEZ, Sara | ESP |
| 2. | PROSDOCIMO, Alessandra | ITA |
| 3. | FERNANDEZ SANCHEZ, Candela | ESP |
| 3. | PORTUONDO-ISASI, Adriana | CAN |
| 5. | SZARZECOVA, Adela | CZE |
| 5. | PARDO IGLESIAS, Montserrat | ESP |
| 7. | BARREIRO GONZALEZ, Andrea | ESP |
| 7. | RODRIGUEZ PENA, Diana | ESP |



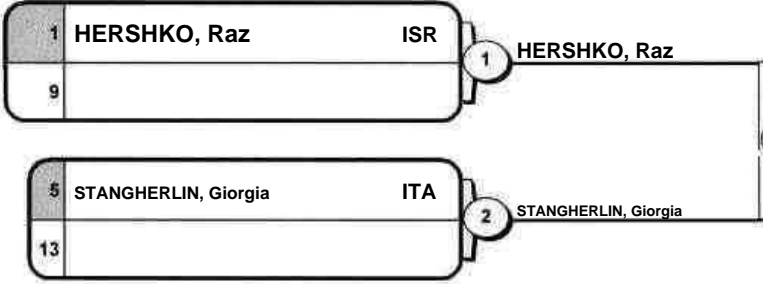
Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

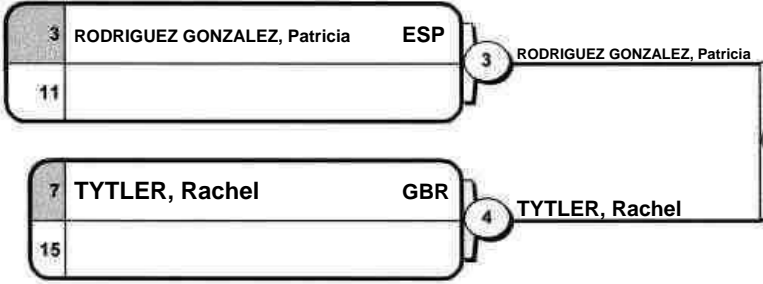
-78 kg

8 Judoka

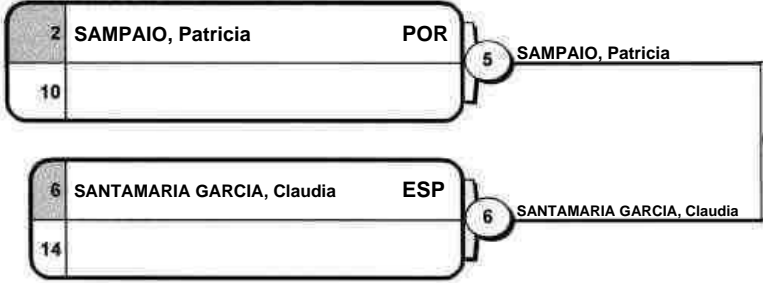
POOL A



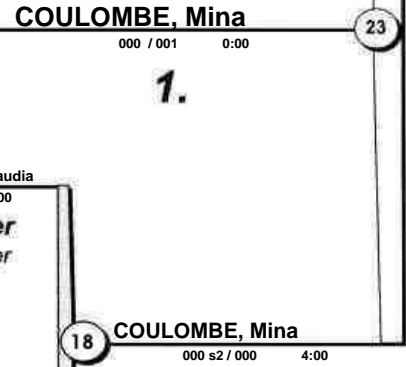
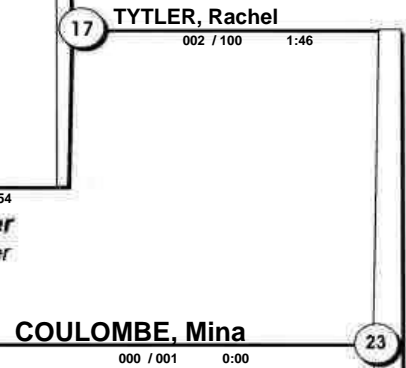
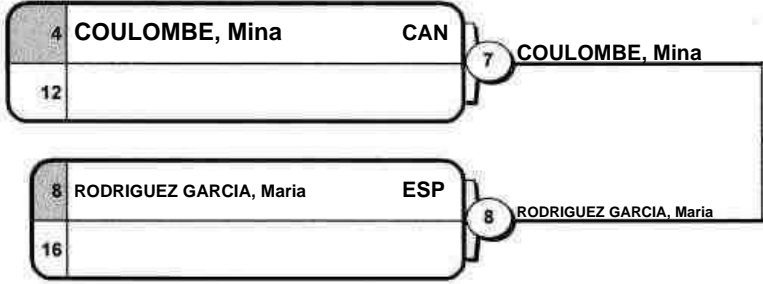
POOL B



POOL C

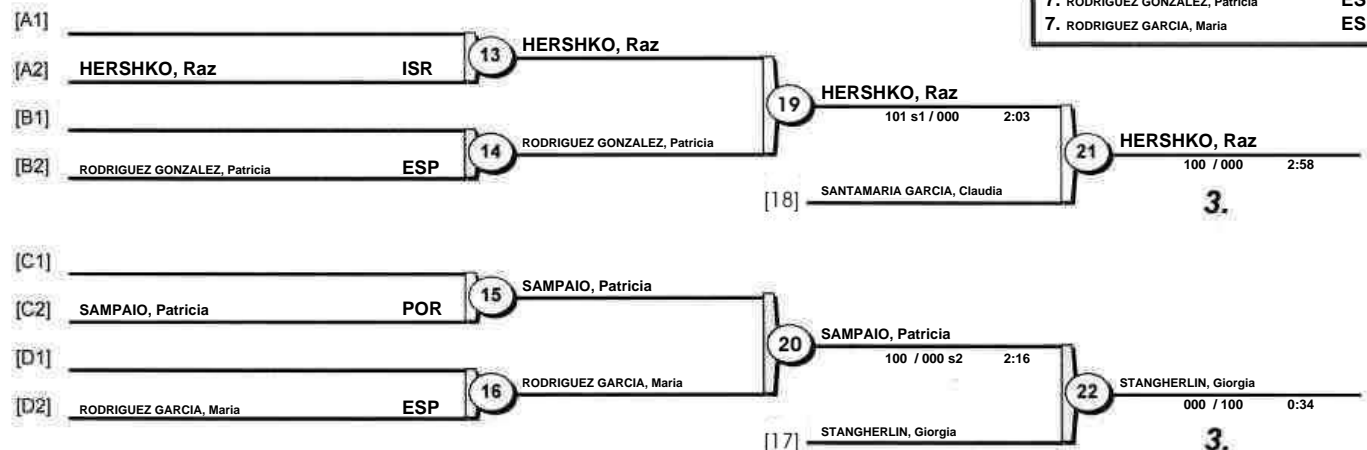


POOL D



Results	
Résultat / Platzierungen	
1. COULOMBE, Mina	CAN
2. TYTLER, Rachel	GBR
3. HERSHKO, Raz	ISR
3. STANGHERLIN, Giorgia	ITA
5. SANTAMARIA GARCIA, Claudia	ESP
5. SAMPAIO, Patricia	POR
7. RODRIGUEZ GONZALEZ, Patricia	ESP
7. RODRIGUEZ GARCIA, Maria	ESP

Repechage / Trostrunde



Junior European Judo Cup Coruna 2016 SPAIN

La Coruna (ESP), 21-22 May 2016

+78 kg

4 Judoka

			1	2	3	4			
1	YARZA, Lidia	ESP		1 (100)	1 (100)	1 (10)	3 (210)		
2	GERI, Eleonora	ITA	0		1 (100)	1 (0)	2 (100)		
3	HENARES FERNANDEZ, Alba	ESP	0	0		1 (100)	1 (100)		
4	FERRER BARTULOS, Patricia	ESP	0	0	0		0 (0)		

1	YARZA, Lidia	ESP	①	YARZA, Lidia	ESP
2	GERI, Eleonora	ITA		100 s1 / 000	0:53

3	HENARES FERNANDEZ, Alba	ESP	②	HENARES FERNANDEZ, Alba	ESP
4	FERRER BARTULOS, Patricia	ESP		100 / 000	2:12

1	YARZA, Lidia	ESP	③	YARZA, Lidia	ESP
3	HENARES FERNANDEZ, Alba	ESP		101 s1 / 000 s1	1:21

2	GERI, Eleonora	ITA	④	GERI, Eleonora	ITA
4	FERRER BARTULOS, Patricia	ESP		000 / 000 s3	4:00

1	YARZA, Lidia	ESP	⑤	YARZA, Lidia	ESP
4	FERRER BARTULOS, Patricia	ESP		012 / 000 s2	4:00

2	GERI, Eleonora	ITA	⑥	GERI, Eleonora	ITA
3	HENARES FERNANDEZ, Alba	ESP		100 s1 / 000 s2	2:45

Final Results

1. YARZA, Lidia ESP
2. GERI, Eleonora ITA
3. HENARES FERNANDEZ, Alba ESP
- 3.