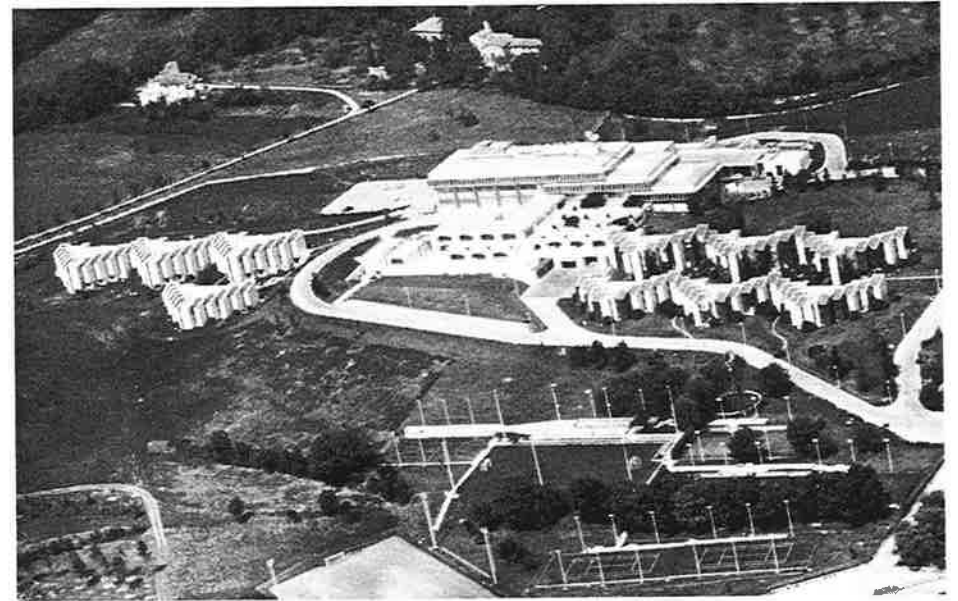


1992 CERN SCHOOL OF COMPUTING



Scuola Superiore G. Reiss Romoli
L'AQUILA, ITALY
30 August – 12 September 1992

PROGRAMME

	Sunday 30 August	Monday 31 August	Tuesday 1 September	Wednesday 2 September	Thursday 3 September	Friday 4 September	Saturday 5 September
09.00 - 10.00	ARRIVAL	Welcome	S.M. Fisher / P. Palazzi Software design, the methods and the tools (3)	D. Bell Multi-databases in health care systems (1)	D. Bell Multi-databases in health care systems (2)	D. Bell Second generation expert systems	
10.00 - 11.00		N. Cabibbo Why APE?	R. Tripiccione The APE architecture (1)	R. Tripiccione The APE architecture (2)	F. Rapuano Algorithms and software design for APE (1)	F. Rapuano Algorithms and software design for APE (2)	
11.30 - 12.30		S.M. Fisher / P. Palazzi Software design, the methods and the tools (1)	S.M. Fisher / P. Palazzi Software design, the methods and the tools (4)	L. Robertson Practical distributed computing and the SHIFT project (1)	L. Robertson Practical distributed computing and the SHIFT project (2)	L. Robertson Practical distributed computing and the SHIFT project (3)	
15.00 - 17.00				Software design: demonstration of tools	Software design: Organization of lab. work	Software design: lab. work	
17.30 - 18.30		P. Zanella Introduction to parallel computers (1)	P. Zanella Introduction to parallel computers (2)	S.J. Mullender Distributed systems (1)	S.J. Mullender Distributed systems (2)	L. Luminari Expert systems for control and diagnosis (1)	
18.30 - 19.30		S.M. Fisher / P. Palazzi Software design, the methods and the tools (2)		D. McAuley Multimedia networks (1)	D. McAuley Multimedia networks (2)	E. McIntosh Benchmarking computers for HEP	
		Cocktail					

	Sunday 6 September	Monday 7 September	Tuesday 8 September	Wednesday 9 September	Thursday 10 September	Friday 11 September	Saturday 12 September
09.00 - 10.00	EXCURSION	N.A. McCubbin Software for large experiments: experience and trends (1)	N.A. McCubbin Software for large experiments: experience and trends (2)	E. Clementi Simulation in quantum chemistry (1)	E. Clementi Simulation in quantum chemistry (2)	R. Amendolia Neural networks for triggers (2)	DEPARTURE
10.00 - 11.00		F. Carminati Detector simulation (1)	F. Carminati Detector simulation (2)	P.M. Ferran The CADD Initiative (computer aided detector design)	L. Jacobs Some applications of Massively Parallel Computing in Physics (1)	L. Jacobs Some applications of Massively Parallel Computing in Physics (1)	
11.30 - 12.30		S. Centro Computer-aided design for electronics (1)	S. Centro Computer-aided design for electronics (2)	S. Centro Computer-aided design for electronics (3)	H. Drevermann Is there a future for event display? (1)	H. Drevermann Is there a future for event display? (2)	
15.00 - 17.00		Software design: lab. work	Software design: lab. work	Software design: lab. work	Software design: lab. work	Software design: wrap-up	
17.30 - 18.30		L. Mapelli Architecture of future data acquisition systems (1)	L. Mapelli Architecture of future data acquisition systems (2)	L. Mapelli Architecture of future data acquisition systems (3)	E. Valente Gigabit networking (1)	E. Valente Gigabit networking (2)	
18.30 - 19.30		L. Luminari Expert systems for control and diagnosis (2)	R.F. Churchhouse Experience with some early computers	B. Carpenter Turing and ACE: lessons from a 1946 computer design	R. Amendolia Neural networks for triggers (1)	Final banquet	

Registration

- ✓ A. Aimar
- ✓ R. Amendolia 9/9
- ✓ A.-K. Amundsen
- ✓ D.L. Balabanski 31/8
- ✓ I. Barnett 279
- ✓ A. Bazhan
- ✓ A. Belk
- ✓ D. Bell - 11/9 - 4/9
- ✓ E. Belyakova
- ✓ F.B. Berlin
- ✓ A. Biland
- ✓ P. Borralho
- ✓ J. Brunner
- ✓ N. Cabibbo - mostay
- ✓ M. Camps
- ✓ F. Carminati - 6/9 - 10/9
- ✓ B. Carpenter - 8/9
- ✓ S. Centro
- ✓ G. Cesari
- ✓ R.F. Churchhouse - 6/9
- ✓ E. Clementi - 8/9
- ✓ J. Closier
- ✓ M. Dodgson
- ✓ H. Drevermann 8/9
- ✓ D.N. Duarte
- ✓ G. Duckeck
- ✓ N. Dyce
- ✓ S. Fernandez
- ✓ P.M. Ferran 8/9
- ✓ S.M. Fisher - 11/9
- ✓ T. Foreman
- ✓ M. Grossmann
- ✓ J.M. Guijarro
- ✓ R. Ionicioiu
- ✓ L. Jacobs - 9/9
- ✓ D. Kampmann
- ✓ R. Kaschowitz
- ✓ A. Khodabandeh
- ✓ A.M. Knight
- ✓ A. Köhler
- ✓ F. Kraske - 11/9
- ✓ J. Kurzhöfer
- ✓ X.J.M. Leijtens
- ✓ G. Leka
- ✓ C. Lishka
- ✓ M. Löwe
- ✓ L. Luminari mostay
- ✓ L. Mapelli - 6/9
- ✓ M.-L. Mazza
- ✓ D. McAuley - 11/9 - 4/9
- ✓ N.A. McCubbin - 5/9 - 10/9
- ✓ E. McIntosh - 3/9 - 5/9
- ✓ M. Michelotto
- ✓ C. Miletti 271
- ✓ S.J. Mullender 11/9 - 4/9
- ✓ P. Palazzi
- ✓ S. Parlati (L'Aquila)
- ✓ J.-A. Perlas
- ✓ H.T. Phillips
- ✓ F. Raposo
- ✓ F. Rapuano - 2/9 - 4/9
- ✓ G. Reicherz
- ✓ V. Rey Bakaikoa
- ✓ L.M. Robertson - 31/8 - 4/9
- ✓ E. Sanchez-Corrall
- ✓ D.P.C. Sankey
- ✓ B. Sarosi
- ✓ H. Schmidt
- ✓ A. Schulte
- ✓ U.F. Seehausen
- ✓ R. Sherko
- ✓ E. Siliotto 368
- ✓ J.A. Silva → 5/9
- ✓ S.M. Silva
- ✓ D.P. Spruce
- ✓ P. Stavina
- ✓ M. Tarrant
- ✓ L.F. Thibaudeau
- ✓ S. Tissot
- ✓ L. Todor
- ✓ R. Tripicione - 31/8
- ~~A. Tsibiris~~
- ✓ G. Urso 272
- ✓ N. Uvarov 10/9 mostay
- E. Valente 31/8 mostay
- ✓ M. Verdecchia (L'Aquila)
- ✓ C. Verkerk 280
- ✓ J.J.A. Vuoskoski
- ✓ J. Weber
- ✓ K.M. Wipf
- ✓ F. Wolff-Bacha 275
- ✓ T. Wolff
- ✓ N. Wulff
- ✓ P. Zanella

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