

1972 CERN Computing and Data Processing School  
 Pertisau, Austria, 10-24 September 1972

Time	September 11 Monday	September 12 Tuesday	September 13 Wednesday	September 14 Thursday	September 15 Friday	September 16 Saturday	September 17 Sunday
09.00 - 10.15	<u>H. Langmaack (1)</u> The theory and practice of compilation	<u>H. Langmaack (3)</u> The theory and practice of compilation	<u>H. Langmaack (5)</u> The theory and practice of compilation	<u>H. Langmaack (6)</u> The theory and practice of compilation	<u>H. Langmaack (7)</u> The theory and practice of compilation	<u>H. Langmaack (8)</u> The theory and practice of compilation	FREE
10.15 - 10.45	Coffee break						
10.45 - 12.00	<u>I.C. Pyle (1)</u> The small computers themselves	<u>I.C. Pyle (3)</u> The small computers themselves	<u>I.C. Pyle (4)</u> The small computers themselves	<u>I.C. Pyle (5)</u> The small computers themselves	<u>B. Zacharov (2)</u> Systems aspects of small computers in elementary-particle physics	<u>R.D. Russell (1)</u> The Omega project on-line facility	
12.00 - 16.30							
16.30 - 17.45	<u>I.C. Pyle (2)*</u> The small computers themselves	<u>H. Wind (1)</u> Function parametrization		<u>H. Wind (2)</u> Function parametrization	<u>H. Wind (3)</u> Function parametrization		
17.45 - 18.15	Tea break		FREE	Tea break		FREE	
18.15 - 19.30	<u>H. Langmaack (2)*</u> The theory and practice of compilation	<u>H. Langmaack (4)</u> The theory and practice of compilation		<u>B. Zacharov (1)</u> Systems aspects of small computers in elementary-particle physics	<u>B. Zacharov (3)</u> Systems aspects of small computers in elementary-particle physics		
18.30 - 19.30	Welcome cocktail						

Time	September 18 Monday	September 19 Tuesday	September 20 Wednesday	September 21 Thursday	September 22 Friday	September 23 Saturday	September 24 Sunday
09.00 - 10.15	<u>T.W. Olle (1)</u> Data base management systems and techniques	<u>T.W. Olle (3)</u> Data base management systems and techniques	<u>T.W. Olle (5)</u> Data base management systems and techniques	<u>T.W. Olle (6)</u> Data base management systems and techniques	<u>T.W. Olle (8)</u> Data base management systems and techniques	<u>F. James (5)</u> Function minimization	DEPARTURE OF STUDENTS
10.15 - 10.45	Coffee break						
10.45 - 12.00	<u>R.D. Russell (2)</u> The Omega project on-line facility	<u>J. Oberski</u> Nuclear spectroscopy	<u>M.A. Perry</u> On-board satellite computers	<u>S. Conetti</u> A high-energy physics experiment	<u>J. Schraml</u> Radiotelescope control	<u>R. Keyser</u> Accelerator control	
12.00 - 16.30							
16.30 - 17.45	<u>F. James (1)</u> Function minimization	<u>F. James (2)</u> Function minimization	FREE	<u>F. James (3)</u> Function minimization	<u>F. James (4)</u> Function minimization	FREE	
17.45 - 18.15	Tea break			Tea break			
18.15 - 19.30	<u>T.W. Olle (2)</u> Data base management systems and techniques	<u>T.W. Olle (4)</u> Data base management systems and techniques		<u>T.W. Olle (7)</u> Data base management systems and techniques	<u>T.W. Olle (9)</u> Data base management systems and techniques		
						School Banquet	

\*) The lectures in the afternoon of Monday 11 September will begin one hour earlier than indicated.

### 3. Organization of the School

Professor H. Pietschmann of the Institute for Theoretical Physics of the University of Vienna will act as Director of the School. As Professor Pietschmann is attending the XVIth International Conference on High-Energy Physics in the United States and will be absent for approximately the first week of the School, Dr. D. Kuhn of the University of Innsbruck will act as his deputy during this period.

Administrative matters during the School will be taken care of by Miss D.A. Caton and Mrs. I. Barnett of the CERN Scientific Conference Secretariat.

A small library of relevant textbooks and journals will be available.

Students are advised to take notebooks with them.

### 4. Payment of fee

Participants are informed that the fee of 400 Swiss francs should be paid immediately into the following account:

a/c "CERN Computing School" No. 758.112  
Société de Banque Suisse  
CERN  
1211 GENEVA 23  
Switzerland

This sum covers the registration fee, tuition, full board and lodging from dinner on the evening of Sunday, 10 September to lunch on Sunday, 24 September (both meals inclusive), mid-morning coffee, afternoon tea and some excursions, detailed below.

No reduction will be made for students who are not present throughout the course.

It should be noted that drinks (i.e. alcoholic and non-alcoholic beverages, mineral water, after-dinner coffee, etc.), telephone calls, personal laundry, and other services are not covered by the fee.

### 5. Excursions

There will be a half-day excursion to Innsbruck on Wednesday, 13 September, followed by a reception given by the Innsbruck local authorities.

On Sunday 17 September there will be a full day excursion to Salzburg. More detailed information about this excursion will be given at the School. An excursion into the forests of the region around Pertisau will be organized for Saturday 23 September.

### 6. Social programme

A social programme will be arranged on several evenings during the School.

1. ADAMS
2. AYED
3. BARTA
4. BARTNIK
5. BELL
6. BLUMHAGEN
7. BONTHONNEAU
8. BROWN
9. BRUNDIERS
10. CALINET
11. CARLSON
12. CASAL ZAMORANO
13. CHAPMAN
14. COFFARO
15. CRIJNS
16. DAVIES
17. DE GIORGI
18. DELLA VENTURA
19. DOOLE
20. DUVIVIER
21. ELCOMBE
22. EVANGELIDES
23. FAYE
24. FRAMMERY
25. GOSMAN
26. GREENLEAF
27. GRITZALI-PAPADOPOULOU
28. GUYONNET
29. HARING
30. HELLER
31. HOPSON
32. HOULDEN
33. HULTH
34. JENNI
35. JENNINGS
36. KRAFFT
37. LATHUY
38. LEWIS
39. LODONGIN
40. LORETI
41. MADEN
42. MANOUSSIS
43. MAYER
44. MEYER
45. MIRABELLI
46. MITAROFF
47. MOULSDALE
48. MORTENSEN
49. NUMMI
50. OWEN
51. PALAZZI
52. PHILIPPE
53. PLUESS
54. PUTZER
55. RADIG
56. RENTON
57. RICHMOND
58. SALA
59. SIEBERT
60. SILVERMAN
61. STUDACH
- ~~62. THURMANT~~
63. TIRINGER
64. VENTURI
65. VERVERS
66. ZEILER
67. ZITO