

SUMMER SCHOOL "COGNITIVE ASPECTS OF MOTOR BEHAVIOUR"
Ohlstadt (FRG/Bavaria), August 18 - 31, 1991

PROGRAM (August 14, 1991)

Sunday
18.8.91

Arrival

19.00 Welcome buffet

Monday
19.8.91

9.00- 9.30 Welcome address (President of the ESCP
P. Bertelson)

9.30-11.30 GRÜSSER: Motor action and perception (I):
History of the concepts of efference
copy and reafference copy

11.30-11.45 Coffee break

11.45-13.00 Tutorials (Flash, Guiard, Heuer, Sheridan,
van Galen)

13.00-14.00 Lunch

14.00-16.00 SOECHTING: Kinematics and dynamics in
biological systems (I)

16.00-18.00 Individual study time/informal groups

18.00-19.30 Dinner

19.30-21.30 Students' presentations (I)
(5-minutes talks on research interests)

Tuesday
20.8.91

9.00-11.00 GRÜSSER: Motor action and perception (II):
Eye movements and gaze movements in open-
loop conditions

11.00-11.30 Coffee break

11.30-13.00 Tutorials

13.00-14.00 Lunch

14.00-16.00 SOECHTING: Kinematics and dynamics in
biological systems (II)

16.00-18.00 Individual study time/informal groups

18.00-19.30 Dinner

19.30-21.30 Students' presentations (II)

Wednesday

21.8.91 9.00-11.00 JEANNEROD: Neural basis of higher-level motor control (I)
11.00-11.30 Coffee break
11.30-13.00 Tutorials
13.00-14.00 Lunch
14.00-16.00 VIVIANI: Trajectory formation (I)
16.00-18.00 Poster session
18.00-19.30 Dinner
19.30-21.30 PAILLARD (guest lecture): Cognitive penetrability of sensorimotor mechanisms: a neurobehavioural approach

Thursday

22.8.91 9.00-11.00 JEANNEROD: Neural basis of higher-level motor control (II)
11.00-11.30 Coffee break
11.30-13.00 Tutorials
13.00-14.00 Lunch
14.00-16.00 VIVIANI: Trajectory formation (II)
16.00-18.00 Individual study time/informal groups
18.00-19.30 Dinner
19.30-21.30 DEECKE (guest lecture): Functional cerebral topography of human voluntary movement

Friday

23.8.91 9.00-11.00 KELSO: Coordination (I)
11.00-11.30 Coffee break
11.30-13.00 Tutorials
13.00-14.00 Lunch
14.00-16.00 REQUIN: From action representation to movement preparation
16.00-18.00 Individual study time/informal groups
18.00-19.30 Dinner
19.30-21.30 Students' presentations (A)

14.00-16.00 LACQUANITI: Cognitive setting of automatic modes of motor control (II)
16.00-18.00 Individual study time/informal groups
18.00-19.30 Dinner
19.30-21.30 Students' presentations (B)

Wednesday
28.8.91

9.00-11.00 JORDAN: Formal approaches to motor control (II)
11.00-11.30 Coffee break
11.30-13.00 Tutorials
13.00-14.00 Lunch
14.00-16.00 SUGDEN: Manual control in hemiplegic cerebral palsied children
16.00-18.00 Individual study time/informal groups
18.00-19.30 Dinner
19.30-21.30 SHAFFER (guest lecture): Motor programming in the skills of language

Thursday
29.8.91

9.00-11.00 BERTHOZ: Multisensory integration (I)
11.00-11.30 Coffee break
11.30-13.00 Tutorials
13.00-14.00 Lunch
14.00-16.00 BRIDGEMAN: Movement and vision (I)
16.00-18.00 Individual study time/informal groups
18.00-19.30 Dinner
19.30-21.30 Students' presentations (C)

Friday

30.8.91 9.00-11.00 BERTHOZ: Multisensory integration (II)
 11.00-11.30 Coffee break
 11.30-13.00 Tutorials
 13.00-14.00 Lunch
 14.00-16.00 BRIDGEMAN: Movement and vision (II)
 16.00-18.00 Individual study time/informal groups
 18.00-19.30 Dinner

Saturday

31.8.91 Departure

Supported by Volkswagen-Stiftung, Hannover, FRG