

WORKS PROGRAM

May 25th 1983

- 8.30 - 12.30 Registration
- 9.30 - 10.00 Welcoming addresses and opening ceremony.
- 10.00 - 11.15 First session: « Geochemical and isotopic aspects connected with sea water intrusion phenomenon ».
- Paper presentation.
- 11.15 - 11.30 Coffee break.
- 11.30 - 12.00 Discussion on the 1st session.
- 12.00 - 13.15 Second session (1st part): « Methodologies, field investigations and problems connected with the utilization and the protection of coastal aquifers ».
- Papers presentation.
- 13.15 - 14.15 Lunch.
- 14.15 - 15.45 Second session (2nd part).
- Paper presentation.
- 15.45 - 16.30 Discussion on the 2nd session.
- 17.30 Visit to some monuments in Bari surroundings.
- 20.00 Dinner in Castel del Monte.

May 26th 1983

9.00 - 10.30 Third session: « Simulation and forecasting models ».

Papers presentation.

10.30 - 10.45 Coffee break.

10.45 - 11.15 Discussion on the third session.

11.15 - 13.15 Fourth session (1st part): « Regional aspects and particular problems ».

Papers presentation.

13.15 - 14.15 Lunch.

14.15 - 15.30 Fourth session (2nd part).

Papers presentation.

15.30 - 16.00 Discussion on the fourth session.

16.00 - 17.30 Closing of the works.

17.45 Round table between the 8th SWIM Scientific Committee and I.A.H.'s representatives for the possible setting up of I.A.H. Commission « Salt Water Intrusion ».

EXCURSION PROGRAM

27th May 1983

- 8.00 - Departure.
- 9.30 - Visit to Castellana Grottos.
- 11.00 - Transfer from Castellana Grottos to the Ionian sea coasts.
- 13.30 - Lunch offered by «Consorzio speciale per la Bonifica di Arneo».
- 15.15 - Visit to Chidro Spring and to the relative catchment and water works.
- 18.00 - Arrival in Lecce.
- 20.00 - Dinner.

28th May 1983

- 9.00 - Visit to some important monuments of Lecce town.
- 11.30 - Visit to Idume Spring and to the catchment works with opencut draining shallow aquifer feeding the spring.
- 13.00 - Lunch offered by «Consorzio di Bonifica Ugento Li Foggi».
- 16.00 - Otranto - Visit to some important monuments.
- 17.15 - Visit to the sulfur springs S. Cesarea Terme.
- 18.00 - Visit to Zinzulusa Grotto.
- 20.15 - Arrival in Lecce.
- 21.00 - Dinner.

29th May 1983

8.30 - Departure from Lecce.

10.30 - Metaponto - Visit to the Antiquarium gathering the main findings coming from the excavations of the ancient Greek colony.

13.00 - Arrival on the Monte Cotugno dam (Sinni River).

Lunch offered by «Ente Irrigazione».

14.00 - Visit to the dam and the waterpiping intended also for the irrigation of some Apulian areas. This visit will be carried out in a geomorphological environment rich in landslide and erosion phenomena in plio-pleistocenic clays and varicoloured clays of Sinni river and Agri river valleys.

18.00 - Matera - Visit to the «Sassi», ancient urban settlement of the city.

20.00 - Bari.