

## COMMISSIONS AND TEAMS

*1534*

**The commission appointed by the pope Clement VII to verify the condition of the Shroud after the 1532 fire and their identity (April 15, 1534)**

1. Cardinal Ludovic de Gorrevod (bishop of St. Jean di Maurienne - France)
2. Bishop Claude d'Estavayer (or of Stagnac) (Bishop of Belley - France)
3. Bishop Pierre Farfey (bishop of Beyruth - Lebanon)
4. Bishop Auxiliary of Maurienne and Tarantaise (France) (it is not sure if he is Pierre Perrin, Jean Joly de Fleury or Jean Philibert de Challes)
5. Bishop Pierre Meynard (bishop of Hebron - Israel, that in some texts is reported with the wrong name of Embrun)
6. The count Gruyère
7. Philippe Lambert (one of those who saved the Shroud from the 1532 fire)
8. Pierre Lambert

There were also some other dignitaries, members of the clergy and of the palace that had seen and touched the Shroud.

*1898*

During the exhibition, Don Natale Noguier de Malijay, teacher of physics and chemistry at the Liceo of Valsalice, suggests to the Baron Antonio Manno to ask the king Umberto I to take a photograph of the Shroud. The president of a Turin association of Experts of Photographic Art, the lawyer Secondo Pia, is chosen to take a photograph of the Shroud protected by crystal. Noguier also suggests that an international commission of prelates and laymen with scientific competence study the Shroud, but his proposal is not accepted.

Secondo Pia takes part in a commission that will organise an Exhibition of Sacred Art in Turin. The King agrees to create a special subcommission for the photographs. This commission is constituted by Pia, the Baron Antonio Manno, the Professor Brielli, the Engineer Pucci, the Professor Ghirardi, the Lawyer Cattaneo and the Cavaliere Mella.

*1931*

During the exhibition, Giuseppe Enrie, a professional photographer, obtains permission to take photographs of the Shroud without the crystal protection and taken from the shrine. Also present are the cardinal Maurilio Fossati, the archbishop of Turin, the Piedmont Princes, Paul Vignon, lecturer of biology at Sorbonne and professor of the Institute Catholique of Paris, Mgr. Giovanni Battista Pinardi, president of the Executive Council with many members, Mgr. Bressolles, Mgr. Imberti, Don Antonio Tonelli, the Count Carlo Lovera of Castiglione, the Count Federico Ricardi of Netro, the Engineer George Porché, the Lawyer Secondo Pia, a representation of the canons of the Cathedral,

the guardians of the Shroud, a few prelates; in total there were almost one hundred people. The scholars made observations on the relic using lenses as well.

**1933**

On the occasion of the exhibition some scholars suggest to the cardinal Maurilio Fossati to make scientific examinations on the relic. The pope Pius XI expresses a negative opinion because of the many vicissitudes suffered by the relic that could have damaged it.

**1969**

**The commission of experts appointed by the archbishop of Turin Cardinal Michele Pellegrino to study the condition of the relic also in expectation of further research (June 16-18, 1969)**

1. Cardinal Michele Pellegrino
2. Mgr. Sergio Baldi
3. Mgr. Pietro Caramello
4. Mgr. Josè Cottino
5. Silvio Curto, teacher of Egyptology at Turin University
6. Enzo De Lorenzi, Consultant of Radiology at the Mauriziano Hospital of Turin
7. Giorgio Frache, Director of the Institute of Legal Medicine of Modena University
8. Noemi Gabrielli, Curator of the Piedmont Galleries
9. Luigi Gedda, Professor at the University Institute "Maria Assunta" of Rome
10. Giovanni Judica Cordiglia, Teacher of Legal Medicine at Turin University
11. Camillo Lenti
12. Enrico Medi, physicist

The photographer Giovanni Battista Judica Cordiglia and his assistant Carlo Andrea Filipello, the count Umberto Provana of Collegno, Umberto Chierici, Nemo Riccardo Toncelli, the bishop Francesco Sanmartino participated in the operation as well.

**1973**

**The commission of experts appointed by the archbishop of Turin Cardinal Michele Pellegrino to prepare the television exhibition on November 23, 1973 (October 4, 1973) and to do further examinations (November 24, 1973)**

1. Cardinal Michele Pellegrino
2. Mgr. Sergio Baldi
3. Mgr. Pietro Caramello
4. Mgr. Josè Cottino
5. Cesare Codegone, Director of the Institute of Technical Physics at the Turin Polytechnic
6. Silvio Curto, teacher of Egyptology at Turin University
7. Enzo De Lorenzi, Consultant of Radiology at the Mauriziano Hospital of Turin

8. Guido Filogamo, of the Institute of Normal Human Anatomy and of Histology at Turin University
9. Noemi Gabrielli, Curator of the Piedmont Galleries
10. Giovanni Judica Cordiglia, Teacher of Legal Medicine at Turin University
11. Emilio Mari, assistant of G. Filogamo
12. Eugenia Mari Rizzati, assistant of G. Filogamo
13. Mario Milone, Director of the Chemistry Institute of Turin University
14. Gilbert Raes, Director of the Institute of Textile Technology University of Gand (Belgium)

The photographer Giovanni Battista Judica Cordiglia, Pietro Roz, Roberto Spigo, Aurelio Ghio, Max Frei Sulzer, the bishop Livio Maritano, the count Umberto Provana of Collegno, Mgr. Paolo Pollicita, Mgr. Giovanni Battista Bosso, Don Giovanni Luciano, Antoine Legrand, D. Galimard, Sister Eliselda Campagnolo, Sister Luciana Lunardi, Sister Albertina Maggiorotti, Sister Angelina Negro, all participated in the operation as well.

Giorgio Frache, Director of the Institute of Legal Medicine of Modena University and Alberto Zina of the Institute of Normal Human Medicine of Turin University, used the data and the samples taken by others for their studies.

**1978**

**Researchers who took part in the “Shroud of Turin Research Project” (STURP) and the research Institutes they belonged to at the time of the examination (October 8-14, 1978)**

1. Joseph S. Accetta, Lockheel Corporation
2. Alan Adler, Western Connecticut State University
3. Steven Baumgart, U.S. Air Force Weapons Laboratories\*
4. Ernest H. Brooks II, Brooks Institute of Photography\*
5. Robert Bucklin, Harris County, Texas, Medical Examiner’s Office
6. Donald Devan, Oceanographic Services Inc.\*
7. Rudolph J. Dichtl, University of Colorado\*
8. Robert Dinegar, Los Alamos National Scientific Laboratories\*
9. Thomas F.D’Muhala, Nuclear Technology Corporation\*
10. Jim Drusik, Los Angeles County Museum
11. Mark Evans, Brooks Institute of Photography\*
12. Joseph Gambescia, St. Agnes Medical Centre
13. John D. German, U.S. Air Force Weapons Laboratories\*
14. Roger Gilbert, Oriel Corporation\*
15. Marriot Gilbert, Oriel Corporation\*
16. Thomas Haverty, Rocky Mountain Thermograph\*
17. John Heller, New England Institute
18. John P. Jackson, U.S. Air Force Academy\*
19. Eric J. Jumper, U.S. Air Force Academy\*
20. Donald Janney, Los Alamos National Scientific Laboratories\*
21. Joan Janney, Los Alamos National Scientific Laboratories\*
22. Jean Lorre, Jet Propulsion Laboratory\*

23. Ronald London, Los Alamos National Scientific Laboratories\*
24. Donald J. Lynn, Jet Propulsion Laboratory\*
25. Vernon D. Miller, Brooks Institute of Photography\*
26. Roger A. Morris, Los Alamos National Scientific Laboratories\*
27. Robert W. Mottern, Sandia Laboratories\*
28. Samuel Pellicori, Santa Barbara Research Center\*
29. Ray Rogers, Los Alamos National Scientific Laboratories\*
30. Larry Schwalbe, Los Alamos National Scientific Laboratories
31. Barrie M. Schwartz, Barrie Schwartz Studios\*
32. Diane Soran, Los Alamos National Scientific Laboratories
33. Kenneth E. Stevenson, IBM\*

The researchers with the star (\*) have participated directly in the examinations of 1978 in Turin. All the others are members of the research team STURP and they used the data and the samples taken by others for their studies.

The list of the participants also includes:

34. Mgr. Sergio Baldi
35. Mgr. Pietro Caramello
36. Mgr. Josè Cottino
37. Mgr. Giovanni Luciano
38. Maria Artom, Electrotechnic Institute “Galileo Ferraris” , Turin
39. Pierluigi Baima Bollone, Professor of Legal Medicine, Faculty of Medicine and Surgery of Turin University
40. Giovanni Riggi, Riggi Project Company
41. Riccardo Bisi, photographer
42. Alessandro Cacciani, Astronomy professor at Rome University
43. Francesca De Michelis, Polytechnic of Turin
44. Max Frei Sulzer, Director of the Scientific Police Service of Zurich
45. Aurelio Ghio, Expert of the Turin Tribunal
46. Luigi Gonella, Polytechnic of Turin
47. Vincenzo Migliasso, expert of optic microscopy
48. Gabriele Porrati, special instruments design engineer
49. Count Umberto Provana of Collegno
50. Gian Paolo Soardo, Electrotechnic Institute “Galileo Ferraris”, Turin
51. Luigi Piglione, Polytechnic of Turin
52. Maurizio Vallauri, Polytechnic of Turin

**1988**

**The participants in the taking of samples from the Shroud for the radiocarbon dating (April 21, 1988)**

1. Cardinal Anastasio Ballestrero
2. Mgr. Sergio Baldi
3. Mgr. Pietro Caramello
4. Mgr. Felice Cavaglià

5. Mgr. Renato Dardozzi
6. Mgr. Giovanni Luciano
7. P.E. Damon, Department of Geosciences, University of Arizona, Tucson
8. D. J. Donahue, Department of Physics, University of Arizona, Tucson
9. Luigi Gonella, Polytechnic of Turin
10. E.T. Hall, Research Laboratory for Archaeology and History of Art, University of Oxford
11. R.E.M. Hedges, Research Laboratory for Archaeology and History of Art, University of Oxford
12. Giovanni Riggi, Riggi Project Company
13. Franco Testore, Polytechnic of Turin
14. M.S. Tite, Research Laboratory, British Museum, London
15. Gabriel Vial, History Museum of Materials of Lyon
16. W. Woelfli, Institute for Mittelenergiephysik, ETH-Hönggerberg, Zurich

**List of the scientists who signed the report on the radiocarbon exam on the Shroud published in “Nature” (February 16, 1989)**

1. J.C. Ambers, Research Laboratory, British Museum, London
2. G. Bonani, Institute for Mittelenergiephysik, ETH-Hönggerberg, Zurich
3. S.G.E. Bowman, Research Laboratory, British Museum, London
4. C.R. Bronk, Research Laboratory for Archaeology and History of Art, University of Oxford
5. P.E. Damon, Department of Geosciences, University of Arizona, Tucson\*
6. D.J. Donahue, Department of Physics, University of Arizona, Tucson\*
7. B.H. Gore, Department of Geosciences, University of Arizona, Tucson\*
8. E.T. Hall, Research Laboratory for Archaeology and History of Art, University of Oxford\*
9. A.L. Hatheway, Department of Physics, University of Arizona, Tucson
10. R.E.M. Hedges, Research Laboratory for Archaeology and History of Art, University of Oxford\*
11. R. Housley, Research Laboratory for Archaeology and History of Art, University of Oxford
12. A.J.T. Jull, Department of Geosciences, University of Arizona, Tucson
13. I.A. Law, Research Laboratory for Archaeology and History of Art, University of Oxford
14. M.N. Leese, Research Laboratory, British Museum, London
15. T.W. Linick, Department of Physics, University of Arizona, Tucson
16. C. Perry, Research Laboratory for Archaeology and History of Art, University of Oxford
17. P.J. Sercel, Department of Physics, University of Arizona, Tucson
18. M.S. Tite, Research Laboratory, British Museum, London\*
19. L.J. Toolin, Department of Geosciences, University of Arizona, Tucson
20. S. Trumbore, Institute for Mittelenergiephysik, ETH-Hönggerberg, Zurich
21. W. Woelfli, Institute for Mittelenergiephysik, ETH-Hönggerberg, Zurich\*

The researchers indicated with the star (\*) have participated directly in the taking of samples in 1988 in Turin.

**1992**

**The commission of experts of restoration and history of ancient materials appointed by the archbishop of Turin Cardinal Giovanni Saldarini to study the condition of the relic (September 7, 1992)**

1. Jeannette Cardamone (USA)
2. Silvio Diana (Italy)
3. Mechtild Flury-Lemberg (Switzerland)
4. Sheila Landi (England)
5. Gian Luigi Nicola of Aramengo (Italy)

There were also other experts appointed by the cardinal, the representatives of the Architectural and Artistic Assets Office, the Councillor responsible for Culture of Piedmont Region, Enrico Nerviani.

**1996**

**Diocesan Commission for the 1998 exhibition of the Shroud**

1. Cardinal Giovanni Saldarini, President
2. Don Giuseppe Ghiberti, Vice-president
3. Mgr. Dario Berruto
4. Prof. Piero Savarino
5. Can. Francesco Cavallo
6. Prof. Bruno Barberis
7. Don Giovanni Sangalli, S.D.B.
8. Don Domenico Cattaneo
9. Don Aldo Marengo
10. Don Antonio Amore
11. Don Carlo Vallaro
12. Prof. Giuseppe Varaldo
13. Dr. Marco Bonatti
14. Sister Maria Clara Antonini

**1997**

**Experts Commission appointed by the archbishop of Turin Cardinal Giovanni Saldarini to verify the condition of the Shroud after the fire on April 11-12, 1997 (April 14, 1997)**

1. Cardinal Giovanni Saldarini, Pontifical Guardian
2. Don Giacomo Martinacci, Archbishop Chancellor
3. Don Giuseppe Ghiberti, Vice-president of the Diocesan Commission for the Exhibition of the Shroud

4. Pierluigi Baima Bollone, University of Turin - Director of the Centro Internazionale di Sindonologia di Torino (International Centre for the Turin Shroud)
5. Bruno Barberis, University of Turin - President of the Centro Internazionale di Sindonologia di Torino (International Centre for the Turin Shroud)
6. Mechtild Flury-Lemberg (former Director of the Abegg Museum of Riggisberg - Berne)
7. Piero Savarino (Scientific Assistant of the Guardian)
8. Carla Enrica Spantigati (Artistic and Historic Assets Office of Piedmont)
9. Rosalia Varoli Piazza (Istituto Centrale del Restauro of Rome)
10. Giammaria Zaccone (Member of the Centro Internazionale di Sindonologia di Torino - International Centre for the Turin Shroud)

There were also other people such as the Palatine Chaplains of the Cathedral of Turin.

### ***1999***

The Diocesan Commission for the Preservation of the Shroud was convened on January 22-23, 1999 in Turin at the Major Seminary for a complete evaluation of the conservation conditions of the Sheet. To the works of the Commission participated, together with the Vicepresident of the Diocesan Commission for the Exhibition of the Shroud Mgr. Giuseppe Ghiberti and the Scientific Advisor of the Custodian, prof. Piero Savarino:

1. Prof. Alan Adler, emeritus professor of Chemistry (University of Connecticut);
2. Ing. Gian Luigi Ardoino;
3. Prof. Pier Luigi Baima Bollone (Centro Internazionale di Sindonologia, University of Turin);
4. Prof. Bruno Barberis (president of Centro Internazionale di Sindonologia, professor, University of Turin);
5. Prof. Karlheinz Dietz (University of Würzburg);
6. Mechtild Flury Lemberg, emeritus director of the museum "Abegg" of Berna;
7. Prof. Silvano Scannerini (Politecnico of Turin);
8. Prof. Paolo Soardo (Elettrotecnico National Institut "Galileo Ferraris" of Turin);
9. Prof. Carla Enrica Spantigati, Supervisor for the Piedmontese Art and History Inheritance.

### ***2002***

On November 1, 2002 the cardinal Archbishop, Papal Custodian of the Shroud, has constituted the Diocesan Commission for the Shroud, appointing the following members:

1. Mgr. Giuseppe Ghiberti, president;
2. Fr. Ferruccio Ceragioli, vice-president;
3. Mgr. Dario Berruto (priest in charge of the Shroud pastoral);
4. Fr. Mario Filippi salesian (priest in charge of the Shroud pastoral);
5. Can. Giuseppe Chicco, rector of the Church of the S. Sudario in Turin (priest in charge of the Shroud pastoral);

6. Can. Francesco Cavallo, parish priest of the Cathedral (also as the representative of the Metropolitan Chapter);
7. Prof. Piero Savarino, scientific Adviser of the Custodian;
8. Geom. Carlo Stroppiana (responsible for the technical problems);
9. Eng. Gian Luigi Ardoino (collaborator of the responsible for the technical problems);
10. Prof. Paolo Soardo (collaborator of the responsible for the technical problems);
11. Dr. Marco Bonatti (responsible for the communication);
12. Dr. Gian Maria Zaccone (responsible for the communication).
13. Fr. Domenico Cattaneo, diocesan accountant (responsible for the administration);
14. Prof. Bruno Barberis (representative of the *Centro Internazionale di Sindonologia*);
15. Sister Maria Clara Antonini (secretary-general and person in charge of the volunteers)
16. Emanuele Calajò (collaborator).