

## Ten Questions about Ampère from Italy

- 1) What was Ampère's educational background ?
- 2) What was the political situation in France when he was 20s?
- 3) What were the unhappy events that determined his life?
- 4) Why was Oersted's conference so important for his studies?
- 5) What did Ampère find out about the behaviour of electric currents?
- 6) Why is he considered the founder of electrodynamics?
- 7) What did Oersted find out in the field of electromagnetism?
- 8) What does the "law of circulation" permit to determine?
- 9) What does an Amper measure?
- 10) Who were the scientists he took into consideration in his studies?