

1040-01-227 **Sergio Nobre*** (sernobre@rc.unesp.br), Dep. de Matemática - UNESP, Rio Claro, 13500-230, Brazil. *The birth of the research in mathematics inside the state of Sao Paulo.*

In this lecture we will talk about the creation of centers of research in mathematics inside the state of Sao Paulo, especially in the Faculty of Philosophy, Sciences and Letters of Rio Claro's city and in the School of Engineering of Sao Carlos city. Both these institutions were founded in the fifties of the 20th century, decade when it began the process of professionalization of the scientific research in mathematics inside the state. Personalities like the mathematicians Achile Bassi, Jaures Cecconi and others, that had the responsibility of creating the Department of Mathematics of the School of Engineering of Sao Carlos, and especially Nelson Onuchic and Mario Tourasse Teixeira, founders of the Department of Mathematics of Faculty of Philosophy of Rio Claro will be evidenced in this talk. Nelson Onuchic worked in Rio Claro until the year of 1966, when he moved to Sao Carlos, beginning his work in the School of Engineering, where it stayed. Mario Tourasse Teixeira was in Rio Claro until the death in 1993. Both had many students that followed them in their academic activities. Prof. Onuchic dedicated their mathematical researches in the area of the Differential Equations and Prof. Mario Tourasse in the area of the Foundations of the Mathematics. (Received February 22, 2008)