

15<sup>th</sup> International Conference on Surfaces, Coatings and Nanostructured Materials www.nanosmat2024.com

## **SHORT BIO:**

## Professor Ph.D Rogério Pinto Mota

Professor Dr. Rogério Pinto Mota earned his degree in Physics from the Federal University of Espirito Santo (UFES) in 1982. He holds a master's and a Ph.D. in Condensed Matter Physics from the University of Campinas (UNICAMP) in 1985 and 1992, respectively. Additionally, he obtained the title of Titular Professor from São Paulo State University (UNESP) in 1997 and completed a postdoctoral fellowship at the UniversitàdegliStudi di Bari Aldo Moro in 1998.

In his curriculum, he has over 80 articles published in international journals, more than 400 abstracts published in proceedings of events, as well as the development of patents. He has supervised 12 master's theses, 12 doctoral theses, and over 40 undergraduate research and graduation projects. He has projects funded by funding agencies for the investigation of optical, mass, and electrostatic properties of polymerizing plasmas generated from the ethylene glycol ether and oxazoline families: polymeric deposition. He stands out for his active participation in various societies and significant contributions to the field. As a member of five scientific societies, including the Brazilian Physical Society (SBF), Brazilian Society for the Advancement of Science (SBPC), Brazilian Society of Materials Research (SBPMat), Brazilian Vacuum Society (SBV), and the International Union for Vacuum Science Technology (IUVSTA), he has made noteworthy contributions. He has played a crucial role in academic development, having participated in over 100 examination boards for qualifications, master's dissertations, and doctoral theses. Additionally, he has been involved in recruitment boards, reviewed international and national scientific journals, and coordinated and secured approval for over 20 research projects funded by reputable organizations such as CNPq, FAPESP, CAPES, and FUNDUNESP.

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