







CHRISTIAN ZAHLER CLÁUDIO R.F. PACHECO







FRANCISCO TAVEIRA PINTO





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GRIMONI





JOSÉ R. SIMÕES-MOREIRA





KATHERINE DYKES LUIS A. BARBOSA CORTEZ



MAGDI RAGHEB



Before the turn of the millennium, it became clear that it was necessary to seek one or more energy sources in quantity, quality, and availability to replace the traditional carbon based sources. Among the available sources, solar energy, biomass, hydroelectric, wave, tidal, geothermal, and wind power can substitute the traditional sources based onf oil, gas, and coal successfully.



rial College



SOTERIS KALOGIROU Cyprus, Cyprus Univ



STEFAN KRAUTER Germany, Univ.



SUANI TEIXEIRA COELHO

As in the rest of the world, Brazil has spent great efforts in order to develop technology and implement new energy sources. Within this framework, "São Paulo School of Advanced Science on Renewable Energies" is an opportunity for the participating students and scholars to interact with world-renowned authorities (please, check the lecturer list) in an intensive two-week course in the vibrating city of São Paulo, the business heart of Brazil. In addition, the academic environment also provides the opportunity for students as well as researchers in general, both national and international, to initiate or continue technical-scientific studies in Brazil and, particularly, at the international level universities of São Paulo state.

FAPESP, the São Paulo state research funding agency, will sponsor air tickets and staying expenses for selected national and international students to take part in the two-week school scheduled from July 23rd to August 3rd. Students from all over the world are invited to apply now and submit their CV and school transcript along with a recommendation letter. Last year graduation students as well as post-graduation students are encouraged to submit. The school has been dimensioned for 100 students. Selection will be based on academic records and the interest in carrying out post-graduation studies in an institution located in São Paulo state, Brazil. Application deadline is April 15th, 2018.

JUL 23-AUG 3, 2018

ORGANIZING COMMITEE

José Roberto Simões Moreira (President)
Polytechnic School of the University of São Paulo - Mechanical Engineering Department

José Aquiles Baesso Grimoni (Photovoltaic and hydrokinetic coordinator)
Polytechnic School of the University of São Paulo Energy Engineering and Automation Department

Suani Teixeira Coelho (Biomass and bioenergy coordinator) Institute of Energy and Environment of the University of São Paulo

Demetrio C. Zachariadis (Wind power coordinator)
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