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The book begins with an introduction to fuel cells and fuel cell power systems as well as the fundamentals of fuel cell systems and their components. It then presents the linear and nonlinear modeling of fuel cell dynamics, before discussing typical approaches of linear and nonlinear modeling and control design methods for fuel cells.

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fuel cell technology, no one can rest on their laurels, and the last few years have seen rapid developments in the field, making a second edition necessary. Although the basic principles of fuel cells remain the same, this new edition provides the opportunity to describe some of the significant developments that have emerged over

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The team at Fuel Cell Systems has been applying fuel cells to real-life tasks since 2003. In that time we've accumulated a great deal of knowledge across all technologies and sizes of different Fuel Cells. This has resulted in FCS being asked to consult on projects ranging from low power off-grid to multi-megawatt city wide local generation.

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