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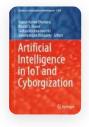
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# IOT Based Experimental Relaying System for **Smart Grid**

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## **Artificial Intelligence in IoT and** Cyborgization

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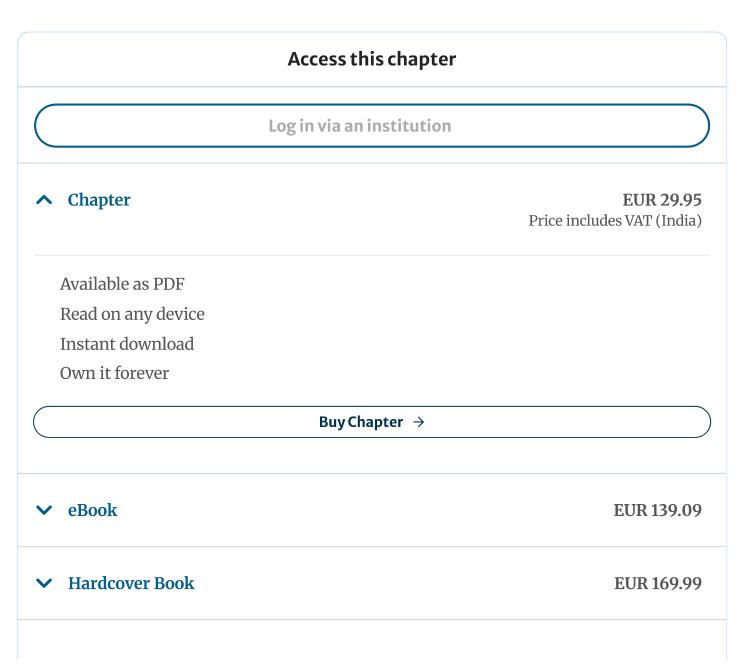
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#### **Abstract**

Huge changes as happened to the contemporary world by IOT means Internet of things based technology after it's discover in the field of computer and internet. In this project busbar can be protected from over current condition. In today's world, the. technological trend of implementing Smart technologies, fostered by emergence of Cloud computing and

Internet of things, led to a transfiguration of ordinary devices also tend to transcend and become smart, and consequently offer improved fault-detection and protection, remote monitoring and event notifications. As a result, we may combine the two technologies to make the present power system more efficient and well-organized. IoT and smart grid combine to form a superb mix of two skills that will improve India's current power structure. In adding to that there will be many benefits of using this expertise. Many existing problems that are present in the conventional power grid structure can be solved. The motive of this paper is to improve the sharing out common situation.

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