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**Seed incorporated: How corporations manipulate nature and dictate our food choices**

Throughout world history, what human beings ate was determined by what local producers cultivated, and what they planted was determined by seasonal cycles. Some seeds that could withstand harsh weather were planted in the fall while most seeds were planted in the spring. After the harvest, farmers reclaimed the seeds so that they could replant them the following season. Today, however, these age-old practices that guided countless generations are becoming extinct. What we eat, the quality of our food, and even the tastes that we develop are dictated by powerful corporations who are driven by the profit motive. My book entitled *The Patenting of Life, Limiting Liberty and the Corporate Pursuit of Seeds* investigates the corporate dominance of the world's seed supply. The seed is nature's gift and the first link in the food chain.

This life form is becoming the exclusive intellectual property of the corporation. The advent of genetically modified seeds and strict patent protection accorded to them enable companies to own the seed even after the farmer has bought, planted, and harvested the seed. Multinational corporations have a monopoly control over seeds and the accompanying pesticides which are leading to monocultures in the food system and the disappearance of traditional methods of farming. Local producers are forced to buy seeds each year, thereby fostering a feudalistic relationship of perpetual dependence. An imbalance of power has emerged and farmers are transformed from producers to consumers by these new arrangements. The leap to embrace biotechnology and genetically modified foods has been quite swift and conducted without the public's knowledge. The food that our stomachs ingest may be increasingly bad for us. Case studies from four developing countries are presented for consideration.

**Biography**

Ali Nizamuddin earned his PhD in Political Science from Columbia University. His area of specialization is international relations with a focus in Asian studies. Nizamuddin's research interests include international trade, globalization, and the role of multinational corporations in the developing world. He recently published his second book on Multi-National Corporations entitled *"The Patenting of Life, Limiting Liberty and the Corporate Pursuit of Seeds"* on the global dominance of the world's food supply. His articles have been published in several journals including *Journal of Pacific Affairs, Asian Journal of Social Science, International Social Science Review and The Encyclopedia of International Political Economy.*

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