



An Agricultural
Sciences Company



How to Develop a Career in Research and Development?



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Principal Investigator, Biofungicides Lead

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How did I get here?



Team Leader in Biofungicides
Team Leader in Applied Biology
Research Scientist












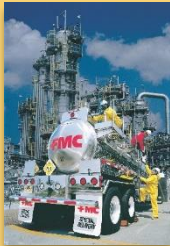


Postdoc in Biological Control



Researcher
Postdoc in Biological Control

FMC At-a-Glance

FMC Corporation History

<p>1</p> <p>1883</p> <p>Retired inventor John Bean sets out to build a better insecticide spray pump.</p> 	<p>3</p> <p>1904</p> <p>Bean Spray Pump Co., incorporates on May 20.</p> 	<p>5</p> <p>1943</p> <p>Food Machinery Corporation launches into the chemical business with the acquisition of Niagara Sprayer & Chemical Co. (insecticides and fungicides).</p> 	<p>7</p> <p>1970s</p> <p>Investments in growth, international expansion, sharpening business portfolio.</p>	<p>10</p> <p>2015</p> <p>FMC acquires Cheminova.</p> 
<p>2</p> <p>1884</p> <p>Bean patents his high-pressure continuous action spray pump and sets up shop behind his house.</p> 	<p>4</p> <p>1928</p> <p>Stock for newly renamed John Bean Manufacturing Company is introduced on the San Francisco Exchange on Sept. 14. Company name changes to Food Machinery Corporation.</p> 	<p>6</p> <p>1948</p> <p>Company changes its name to Food Machinery and Chemical Corporation after acquiring Westvaco Chemical Corp.</p> 	<p>8</p> <p>1985</p> <p>FMC acquires Lithium Corporation of America.</p> 	<p>11</p> <p>2017</p> <p>FMC acquires major portion of DuPont crop protection business; sells FMC Health and Nutrition to DuPont.</p> 
		<p>9</p> <p>2001</p> <p>Spin-off of FMC Technologies. FMC Corp. becomes a pure-play chemical company.</p> 	<p>12</p> <p>2019</p> <p>FMC spins off Lithium business as Livent Corp., becoming a pure-play agricultural sciences company.</p> 	

FMC At-a-Glance

Core Applications



Herbicides

Protecting these crops from weeds:

- Cotton
- Sugarcane
- Rice
- Corn
- Soybeans
- Fruits and vegetables
- Turf, roadsides, lawns and golf courses



Insecticides

Protecting these crops from insects and soil pests:

- Cotton
- Sugarcane
- Rice
- Corn
- Soybeans
- Cereals
- Fruits and vegetables
- Pest control for home, garden and other specialty markets including vector control



Fungicides

Protecting these crops from fungal diseases:

- Fruits
- Vegetables
- Turf
- Corn
- Soybeans



Plant Health

Developing a platform of biological, seed treatment and micronutrient product solutions that:

- Improve plant health
- Control disease
- Control insects and nematodes
- Boost crop yields

FMC At-a-Glance



23

R&D Sites



26

**Manufacturing
Sites**



7%

**Of Revenues in
R&D Spend**



Major Crops

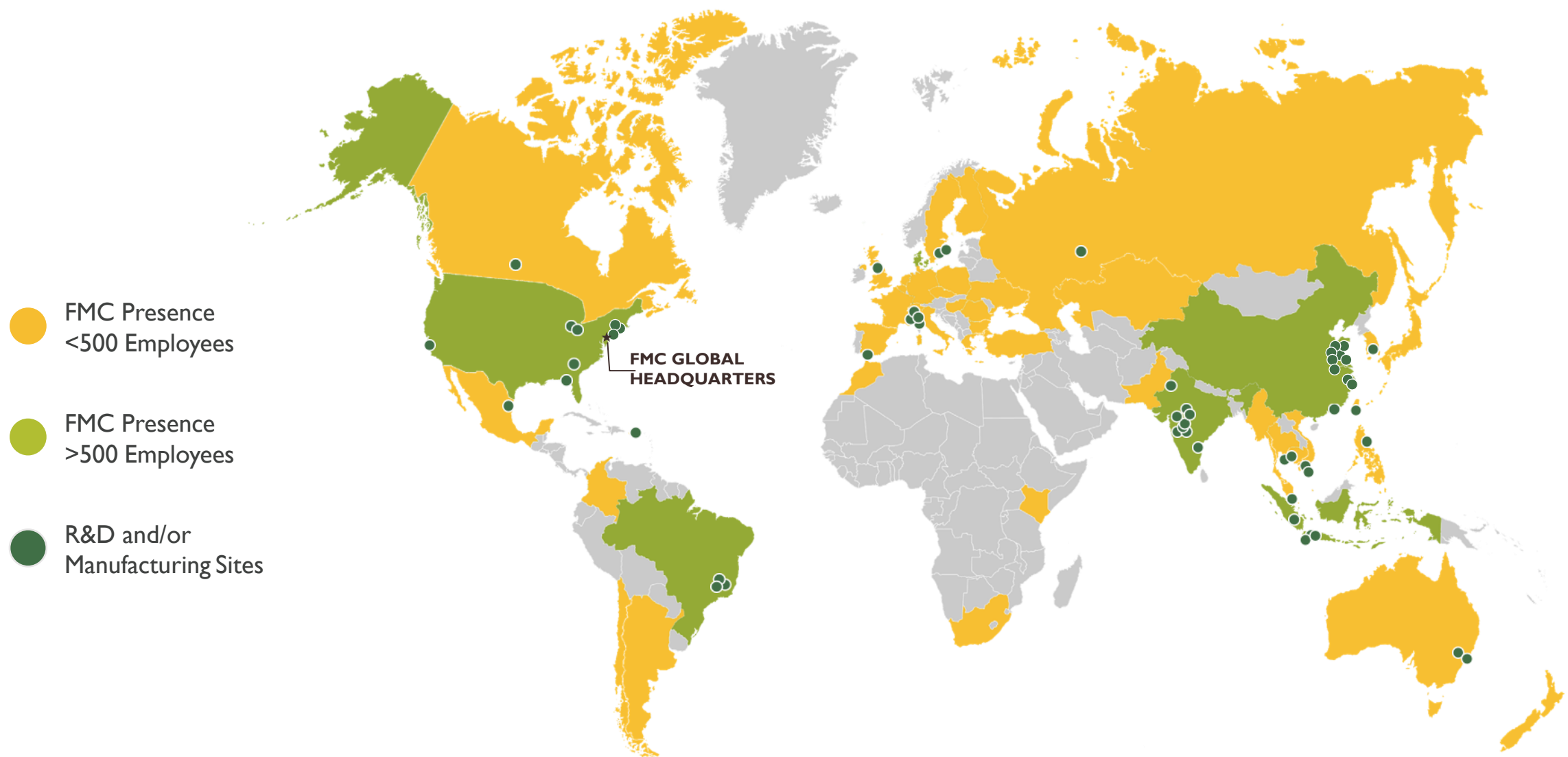
Soybeans	Wheat
Corn	Tree Fruits
Cotton	Vegetables
Rice	



6,500

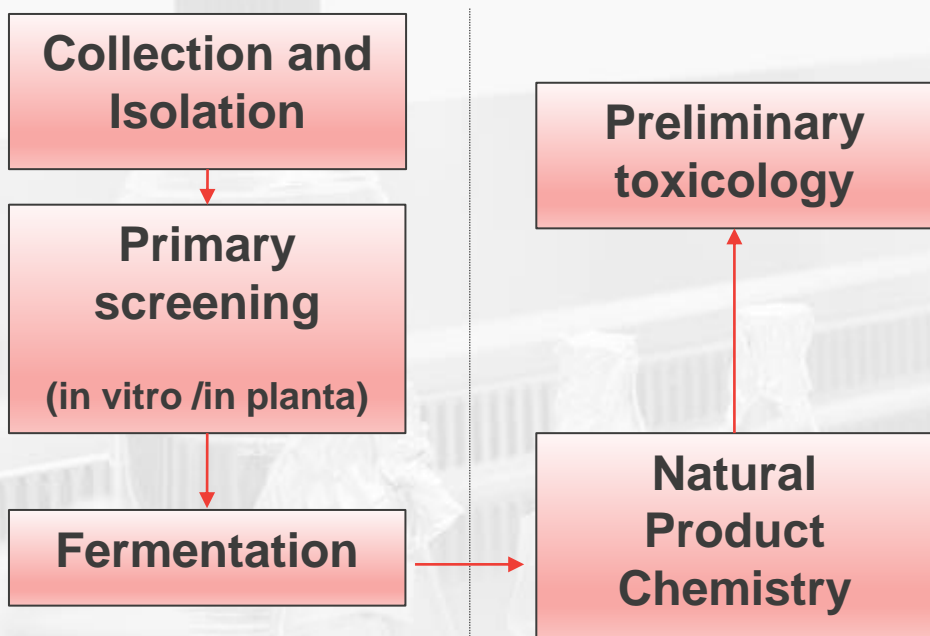
Employees

- A Robust Global Presence

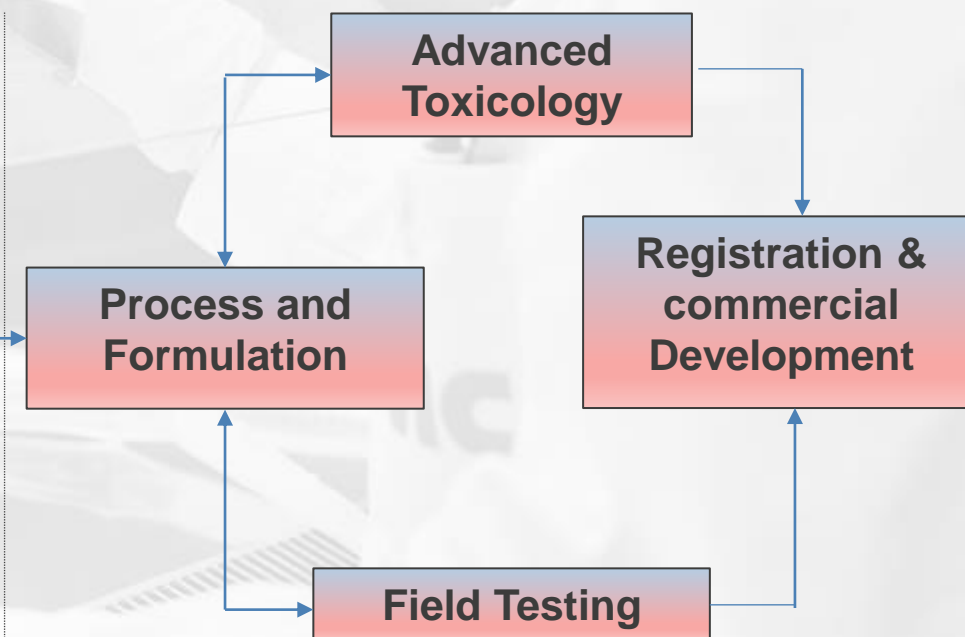


European Innovation Center, Denmark

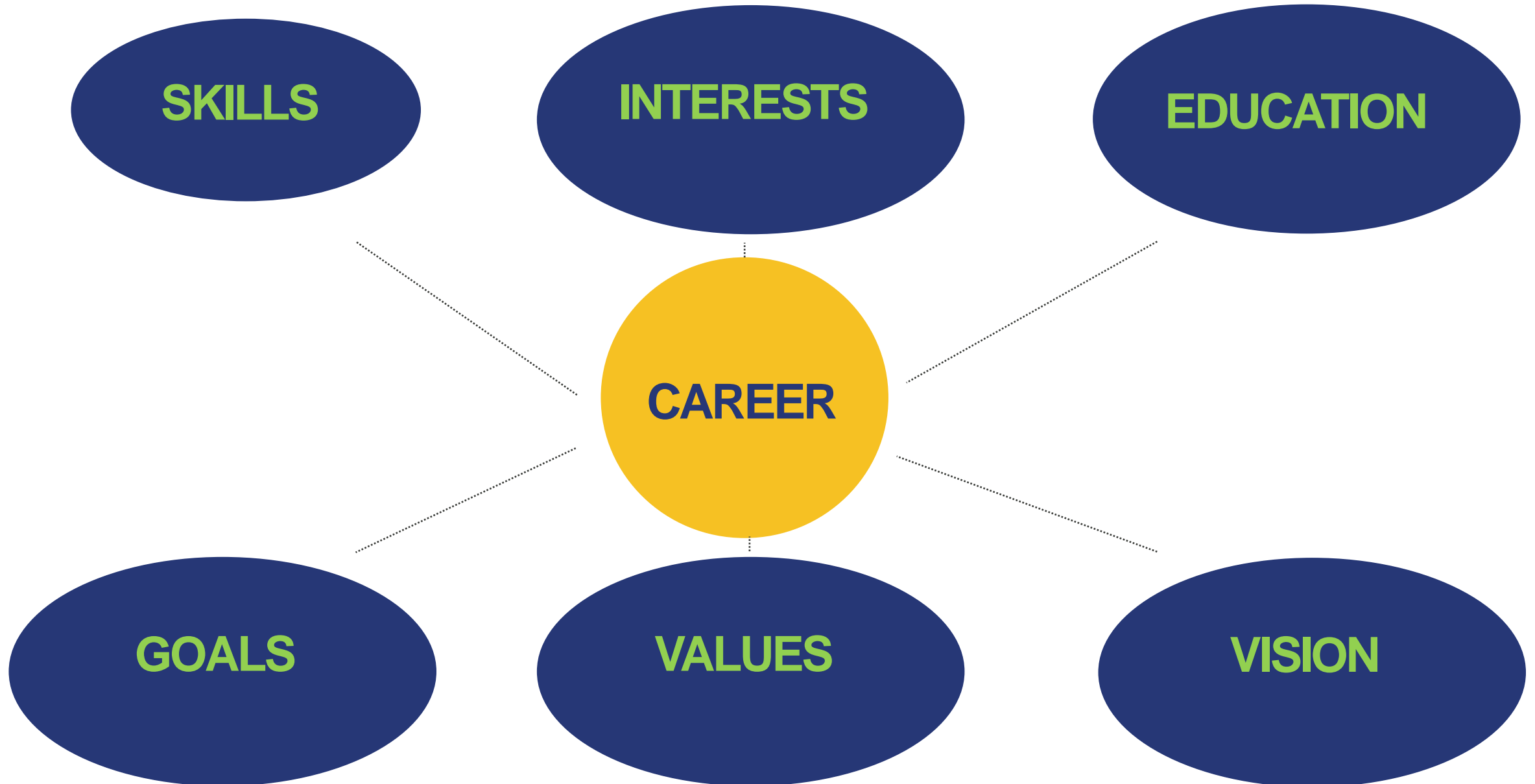
DISCOVERY



DEVELOPMENT/REGISTRATION/COMMERCIALIZATION



What a Plant Health company needs you to know





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FMC'S CORE VALUES



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Thanks for your attention

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