

**Video Title:** Research & Development

**Video Description:** Scientists at Merck are committed to excellence in research. Rose Ann Blenman-Abange's daily routine combines research and development with the potential to find cures for diseases.

\*\*\*Rose Ann Blenman – Abange, Senior Research Chemist\*\*\*

I am in Merck research labs and I am an imagining scientist there. I primarily concentrate on MRI imagining.

Rose Ann

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I am looking primarily in the brain, I do a lot of neuroscientific type research, I work a lot with Alzheimer's disease I do quite a bit of work with cancer as well.

Rose Ann

:20 because of my technical training which is in MRS that's magnetic resonance spectroscopy I get to kind of look at all these different diseases and apply MRS to them.

Rose Ann

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I am creating protocols that would translate to the clinic so that we help patients with these techniques.

Rose Ann

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The fact that I can come to Merck, a pharmaceutical company and do imagining here within the realm of drug discovery is really exciting.

Rose Ann

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Without research in a sense Merck couldn't exist is the very essence of who we are :53

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