## Delaware Congressional Delegation Gets First Look at Nemours Biomedical Research at DuPont Experimental Station

Nemours to highlight its investment in precision medicine with the goal of better health outcomes for pediatric patients in our community and beyond.

WHAT:

Delaware's two United States Senators and Member of Congress will tour the new Nemours Biomedical Research labs in the DuPont Experimental Station. The visit will include

demonstrations and meetings with researchers performing cutting-edge research into pediatric illness and

disease.

WHEN: Tuesday, May 1, 1:00 p.m.

WHERE: DuPont Experimental Station

Building 400

200 Powder Mill Rd, Wilmington, DE

19803

(Enter at the main gate, off Route 141. PLEASE PLAN TO ARRIVE 15 MINUTES EARLY IN ORDER TO REGISTER AT MAIN GATE AND

RECEIVE A BADGE)\*\*

WHO:

**Senator Tom Carper** 

**Senator Chris Coons** 

Rep. Lisa Blunt Rochester

**E. Anders Kolb, MD -** Director of the Nemours Center for Cancer and Blood Disorders

Dr. Kolb is heavily involved in advanced research programs to find new cancer drugs that are more effective, with fewer side effects.

**Julie Barthold, MD,** Principal Research Scientist, Head of Urology Research Laboratory

Dr. Barthold has helped to shape Nemours' pediatric precision medicine strategy, an area of innovation for Nemours.

**Dr. Anne Marie Brescia, MD,** Division Chief of Rheumatology, expert in pediatric rheumatoid arthritis

**Roy Proujansky, MD** – Chief Executive, Nemours Delaware Valley Operations

Other Nemours and Community Leaders

WHY:

Nemours Biomedical Research has invited the Delaware Federal Congressional Delegation to learn more about:

- Why we moved to the DuPont Experimental Station
- What research we are conducting specifically precision medicine and our pediatric cancer research
- Our commitment to supporting economic development in Delaware
- Nemours' vision for the DuPont Experimental Station and hopes for future collaboration with other researchers on site

MORE INFO:

Precision Medicine focuses in on the individual variability in one's genes, environment, and lifestyle allowing doctors and researchers to more accurately predict which treatment and prevention strategies for a particular disease will work.

Info about Nemours at the DuPont Experimental Station:

- Nemours Biomedical Research is leasing the 4<sup>th</sup> and 5<sup>th</sup> floors of Building 400 consisting of approximately 82,000 sq. ft. of laboratory and supporting office space.
- The Experimental Station has more than 50 buildings and 2.3 million square feet of building space. Building 400, which was constructed in 1983, contains a 250-seat auditorium, multiple conference rooms, and the support facilities required for state-of-the-art medical research.
- · Approximately 70 Nemours scientists, clinical investigators, post doctorate fellows and support staff will work at this

facility. In addition, approximately 30 students from the University of Delaware and other area universities will participate in research programs using these facilities.

- Nemours Biomedical Research receives extensive federal funding through numerous investigator grant awards and through multi-institutional research grants. Last year Nemours Biomedical Research was ranked 11th in the nation for National Institutes of Health (NIH) pediatric research funding.
- Nemours Biomedical Research consists of the following:
  - Nemours Pediatric Urology Research Lab
  - Nemours Preclinical Leukemia Testing Lab
  - Nemours Cancer Epigenetics Research Lab
  - Molecular Regeneration and Neuroimaging Lab
  - Nemours Bimolecular Core Lab
  - Nemours Skeletal Dysplasia Research Lab
  - Nemours Pediatric Lung Research Lab
  - Nemours Motor Neuron Diseases Research Lab
  - Nemours Tissue and Regenerative Medicine Lab
  - Nemours Histotechnology Core Lab
  - Nemours Sickle Cell Research Lab
  - Nemours Cell Science Core Lab
  - Nemours Translational Rheumatology Research Laboratory

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\*\*If you can RSVP with the name of who is coming, we can attempt to get that person's name on the list at the security gate. This will speed up the process of entrance onto the premises. Otherwise, again, please arrive 15 minutes early in order to register and get a badge permitting entry onto premises.

Additional assets available online: Additional assets available online: Additional assets available online:

https://nemours.mediaroom.com/2018-05-01-Delaware-Congressional-Delegation-Gets-First-Look-at-Nemours-Biomedical-Research-at-DuPont-Experimental-Station