## HEALTH CARE

## Pediatric Physician Scientist Training Pathway (PSTP)

## Objective

The objective of the University of Iowa Physician Scientist Training Pathway (PSTP) is to promote the training and early career development of physician scientists interested in a research-focused academic career. The ultimate goal is to foster the career development of trainees by facilitating and providing mentorship through their transition to independence as physician-scientists. It is anticipated that, after completing PSTP training, trainees will be highly sought-after as candidates for faculty positions at academic institutions with a strong research focus.

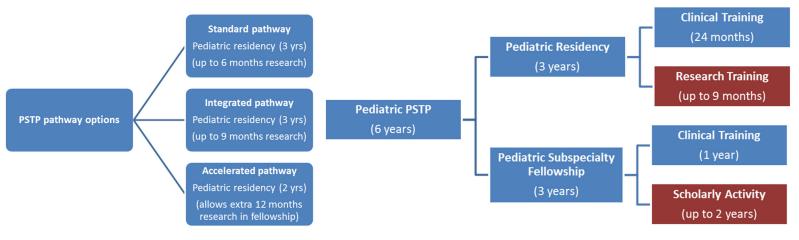


Pediatric Scientist Training Program (PSTP) (3 years residency and 3 years subspecialty fellowship)

Departmental K12 (1-3 years support for junior faculty working toward K funding) Program in Pediatric Research (K or R Funding) Carver College of Medicine Research Program (Multiple R01's)

## Why Pediatric PSTP?

 Individualized training plan within the departmental research pathway, with ABP non-standard pathways available on an application basis for qualified candidates, <u>https://www.abp.org/content/non-standard-pathays</u>. (personalized training modules in red)



- Priority for subspecialty fellowship of choice at Iowa
- Funding (in addition to current resident stipend)
  - Annual stipend of \$4,000 for academic expenses
  - Supplemental salary stipend of \$15,000 during the research phase of training
- Yearly didactic lectures: included topics such as how to write a specific aims page, team science, career choices, funding opportunities, how to review a manuscript, survival skills for a research career, and panel discussions with internationally-recognized research leaders at our institution.
- Integrated program across departments allows for mentors outside of Pediatrics such as Internal Medicine, Neurology, Obstetrics and Gynecology, Pathology, Psychiatry, Radiation Oncology, and others considered on an individual basis