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1 HOUSE RESOLUTION

2 WHEREAS, In 1951, Henrietta Lacks visited The Johns Hopkins 3 Hospital in Baltimore, Maryland, one of only a few hospitals 4 that would treat poor African Americans; and

WHEREAS, Henrietta Lacks began receiving treatment for cervical cancer; a sample of her cells was taken and sent to researcher Dr. George Gey, who had been collecting cells from all patients who sought treatment at Johns Hopkins for cervical cancer; at that time, there were no protocols for informing patients or for getting consent for research of their cell or tissue specimens; and

WHEREAS, While all the other samples quickly died, the cells from Henrietta Lacks doubled every 20 to 24 hours; her cells, known as "HeLa" cells, are still being used today to study the effects of toxins, drugs, hormones, and viruses on the growth of cancer cells without the need to experiment on humans; her cells have also been used in the development of treatments for polio, leukemia, AIDS, chemotherapy, in vitro fertilization, and in the study of the effects of zero gravity in space; and

WHEREAS, Henrietta Lacks passed away on October 4, 1951, but her "immortal cells" continue to impact the world; there

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- 1 are 17,000 U.S. patents that involve HeLa cells; and
- 2 WHEREAS, Johns Hopkins University recently announced that
- 3 it will name a new research building on campus in honor of
- 4 Henrietta Lacks, an announcement that was made during the
- 5 university's ninth annual Henrietta Lacks Memorial Lecture
- 6 series; and
- 7 WHEREAS, The building is an enduring testament to a beloved
- 8 mother, grandmother, and great-grandmother and generations of
- 9 miraculous discoveries that have altered the landscape of
- 10 modern medicine and benefited humanity; therefore, be it
- 11 RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE ONE
- 12 HUNDRED FIRST GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that
- 13 we recognize the profound effect that Henrietta Lacks and her
- 14 "immortal cells" have had on millions of lives around the
- 15 world, and we commend Johns Hopkins University on honoring her;
- 16 and be it further
- 17 RESOLVED, That suitable copies of this resolution be
- 18 presented to the family of Henrietta Lacks and John Hopkins
- 19 University as a symbol of our respect and esteem.