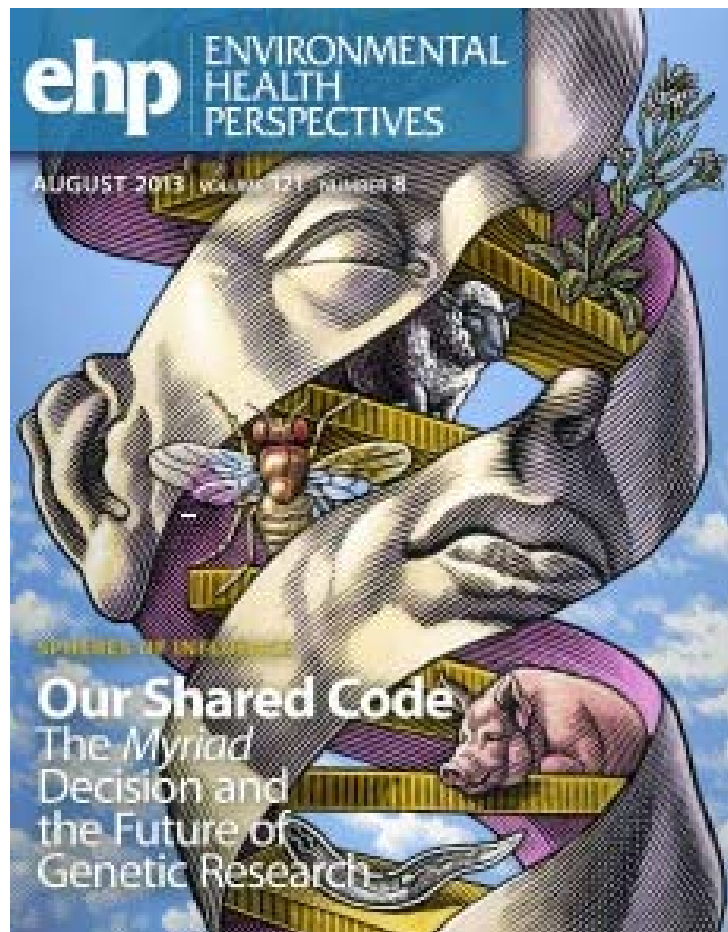


ENVIRONMENTAL HEALTH
PERSPECTIVES,
august 2013, ročník 121, číslo 8



ON THE COVER/SPHERES OF INFLUENCE

Our Shared Code: The Myriad Decision and the Future of Genetic Research

Sharon Levy | A250

In their decision in the case of *Association for Molecular Pathologists v. Myriad Genetics*, the U.S. Supreme Court ruled that naturally occurring DNA sequences are not eligible to be patented. But they also held that complementary DNA (cDNA) can be patented because it does not occur in nature and is a product of human ingenuity. Considering that cDNA is created and used constantly in genomic research and in pharmaceutical production, the meaning of this decision for the future is unclear.

http://ehp.niehs.nih.gov/wp-content/uploads/2013/07/EHP121N8_AUG2013_FINAL.jpg

FOCUS

Modernizing Artisanal Brick Kilns: A Global Need

Charles W. Schmidt | A242

Each year, artisanal kilns worldwide produce hundreds of millions of bricks. Artisanal brick kilns like this operation in Kabul, Afghanistan, are major sources of particulate matter, black carbon, and other air pollutants. Now a number of groups coordinated by the World Bank, the United Nations, and other organizations are turning their attention to this important but poorly characterized industrial sector.



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BPA and Altered Airway Cells: Association Seen in Rhesus Macaques after Third-Trimester Exposure

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Germ Warfare? Strategies for Reducing the Spread of Antibiotic Resistance

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Infectious Diseases Associated with Livestock Production: Mitigating Future Risks

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Oral Argument: Sublingual Findings Challenge Key Assumptions about BPA Bioavailability

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