INTRODUCING THE NEW FACES OF ENGINEERING 2014



Christopher Agrawal, J.D.
Bookoff McAndrews PLLC
SME Education Foundation
Agrawal, 30, a patent attorney, uses his engineering degree to protect the portfolios and new technologies of Internet companies like Speek.com.



Amy Jones
John Deere
IEEE/IEEE-USA
Jones, 27, leads the team responsible
for the first complete embedded
software development process on a
construction product line.



Joseph Flaxbeard, P.E. Lamp, Rynearson & Associates American Council of Engineering Companies Flaxbeard, 29, leads myriad projects but also drives his company's community involvement, including cleanups, hunger relief and youth outreach.



Rebecca Delaney, P.E. Primera Engineers ASHRAE Delaney, 30, applies a global perspective to her innovative energy solutions and volunteer service with Engineers Without Borders and African Dream Initiative.



Madhavi Jadhav, P.E. Schlumberger Asia Services Limited Society of Petroleum Engineers Jadhav, 28, who was the first female to go offshore in India, contributes tirelessly to the Indian Youth Climate Network.



Stacy Moss Naval Undersea Warfare Center Division, Newport ASME Moss, 29, uses her unique combination of technical, analytical and people skills in leading efficiency

programs for weapons systems.



Gregory Von White II, Ph.D. Sandia National Laboratories National Action Council for Minorities in Engineering, Inc. White II, 29, is a systems engineer working on the B61-12 Life Extension Program, a project crucial to the United States' national security.



Tarun Mohan Lal, Ph.D. Mayo Clinic Institute of Industrial Engineers Lal, 27, driven by a passion for universal access, improves patientfacing healthcare provider systems, which boost user experience and reduce costs.



Felicia Knox, E.I.T.
SHN Consulting Engineers & Geologists
National Society of Professional
Engineers
Knox, 25, designs multidirectional
drilled crossings using new trenchless
technologies to bring water solutions
to the Northwest.



Julia Bower Green, P.E.
Southern Company Services
American Society of Civil Engineers
Green, 30, manages environmental
strategy and compliance for
Southern Co., and previously for the
construction of the United States' first
nuclear power plant in 30-plus years.



Grace Richardson, E.I.T.
University of Arkansas
American Society of Agricultural and
Biological Engineers
Richardson, 28, develops water
treatment methods geared toward
disaster response, water conservation
and improving lake ecosystems.



Tao Wang, Ph.D.
Sabre Holdings
Chinese Institute of Engineers USA (CIE-USA)
Wang, 30, maximizes internal
systems for 20-plus airlines around
the world, in addition to improving
travel booking sites.



Kalyani Mallela Starkey Hearing Technologies Society of Women Engineers Mallela, 29, champions STEM education and leads a crossfunctional team in developing cutting-edge hearing technology

Every year, national engineering societies nominate colleagues 30 years or younger for consideration as a DiscoverE New Face of Engineering. This highly coveted award is recognized as a top honor for young engineers by their peers in the engineering community, and it continues to grow in prestige. What each of these honorees has in common is an inherent desire to make the world a better place. These young professionals are active in their communities and around the world, and are quickly becoming role models for generations of engineers to come.

To learn how these and more New Faces of Engineering are making a better world, visit **www.DiscoverE.org** | #eweek2014

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