

TMS MEMBERS: THE ESSENTIAL ELEMENTS OF TMS'S FUTURE

Kelly Zappas

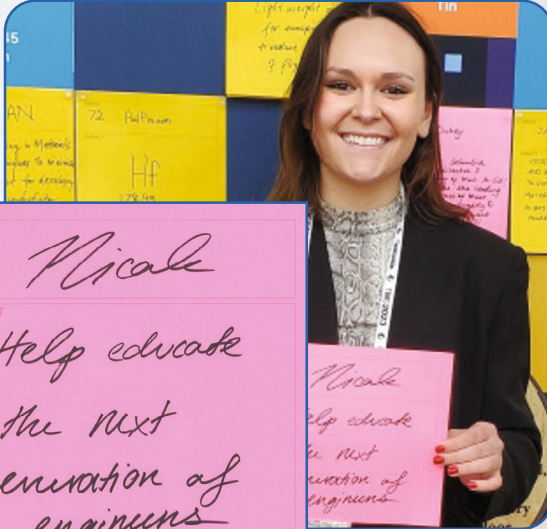
How do you hope to impact the future of TMS and the materials science and engineering community? That's the question TMS asked its members to reflect upon at the TMS 2023 Annual Meeting & Exhibition (TMS2023) in San Diego, California. The TMS Member Welcome Center, which greeted attendees in the entryway of the San Diego Convention Center, featured a wall with the headline "You are an Essential Element of the Future of TMS." Here, attendees were encouraged to write messages on brightly colored paper and add them to the blank spaces in the periodic table-themed display.

Responses ranged from sincere to silly, with

many contributors describing their research goals, others leaving element-themed jokes, and several commenting on how much they were enjoying the experience of TMS2023. On these pages, you'll find a sampling of these comments and photos of the contributors. Images were also posted on Twitter and Instagram. (Search #TMSAnnualMeeting.)

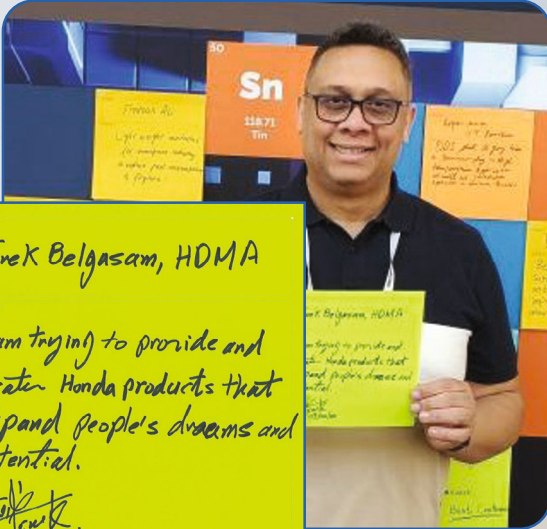
Because where we're going is inspired by where we came from, visitors were also encouraged to view the AIME History Walk display at TMS2023, which outlined key historical moments from the shared history of TMS and the American Institute of Mining, Metallurgical, and Petroleum Engineers (AIME).





NAME: Nicole


IMPACT: Help educate the next generation of engineers



NAME: Tarek Belgasam, HDMA

IMPACT: I am trying to provide and create Honda products that expand people's dreams and potential.

03/22/23




NAME: UCSB Gaucho-ium

IMPACT: To utilize multi-scale multimodal data to better understand underlying Material behavior



NAME: MAT²SIMium

IMPACT: God made the bulk
Devil invented the interface
We model them!



NAME: Firdous Ali

IMPACT: Light weight material for aerospace industry to reduce fuel consumption of flights!



NAME: JAYLAN ELHALAWANI

IMPACT: FOCUS ON USING ATOMISTIC MODELS AND COMPUTATIONAL SIMULATIONS TO EXPAND DISCOVERY OF NOVEL MATERIALS AND NEW PROPERTIES TO REDUCE NEED FOR EXPERIMENTS TOWARDS A MORE SUSTAINABLE WORLD!!