

# **Ica & Kostika's Mycelium Sneakers: Pushing Boundaries in Design and Technology**

Ica & Kostika's Mycelium Sneakers combine 3D printing with a unique design inspired by mycelium growth. Using Rhino3D for precise modeling and adjustments, the sneakers are made from a recyclable elastomer, offering comfort and breathability. Initially launched as an NFT, the project overcame production challenges and expanded through strategic partnerships, showcasing the potential of technology in footwear design.

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## **Pedorthic Information Modeling: Revolutionizing Orthopedic Footwear with 3D Printing and Computational Design**

Developed by footwear engineer Daniel Petcu, Pedorthic Information Modeling (PIM) revolutionizes the design of orthopedic footwear by combining parametric design principles with 3D printing. This innovative approach allows for fully customizable, functional, and stylish medical footwear, overcoming the limitations of traditional hand-made methods.