

**23** al **25** DE SEPTIEMBRE Centro de Convenciones

Cartagena de Indias

## Rajinder Singh Harminder Singh

Director of the Center for Improvement and Advanced Biotechnology at MPOB in Malaysia

Dr. Rajinder Singh is Director of the Advanced Biotechnology and Breeding Center (ABBC) at the Malaysian Palm Oil Board (MPOB). He holds a PhD in Plant Genetics and has over 19 years of experience in applied palm oil research. He is recognized for his pioneering work in oil palm genomics, including genome sequencing in 2013 and the identification of key genes such as SHELL (fruit shape) and VIR (fruit color). He has published in high-impact journals such as Nature and Nature Communications and developed patents in the field of plant genomics. He has received multiple awards, including the Gold Medal at ITEX (2006, 2013, 2014) and the Bronze Medal at the International Exhibition of Inventions in Geneva (2006). He has supervised three doctoral students and four master's students. In addition, he has held leadership positions at the Malaysian Academy of Sciences.





