

| STAGE 0   | STAGE 1   | STAGE 2  | WORKSHOP AREA/<br>ALUMNI CLUB   |
|---|---|--|---|
| 8:15 REGISTRATION AND WELCOME COFFEE  | 8:15 REGISTRATION AND WELCOME COFFEE  | 8:15 REGISTRATION AND WELCOME COFFEE   | 8:15 REGISTRATION AND WELCOME COFFEE  |
| 9:15 Opening  |   |  |   |
| 9:25 Government Welcome & Address   |   |  |   |
| 9:35 KEYNOTE<br>Introduction to Exponential Thinking<br>Jeffrey Rogers, Staff Director of Faculty Development at Singularity University |   |  |   |
| 10:05 KEYNOTE<br>Illusive Disruption<br>David Roberts, Technology Disruption & Exponential Leadership, Singularity University           |   |  |   |
| 11:05 IMPROVISATION SESSION<br>Making the Most of the Summit<br>Robert Poynton, Facilitation & Experience Design                        |   |  |   |
| 11:20 BREAK   | 11:20 BREAK   | 11:20 BREAK  | 11:20 BREAK   |
|   | 12:05 MC Speaker Intro  | 12:05 MC Speaker Intro   |   |
|   | 12:10 KEYNOTE<br>Keeping Technology's Promise<br>Nathaniel Calhoun, Chair Global Grand Challenges at Singularity University         | 12:10 KEYNOTE<br>Beyond Exponentials: Finding certainty in uncertainty<br>Michell Zappa, Founder at Envisioning  |   |
|   | 12:40 KEYNOTE<br>Imaging a Better Future: Empowering Students<br>Esther Wojcicki, Founder, Palo Alto High Media Arts Center         | 12:40 Q&A Session with Michell Zappa   |   |
|   | 13:15 Q&A Session with Esther Wojcicki  | 12:45 KEYNOTE<br>What if you could innovate like a startup?<br>Manuel Tãnger, Co-Founder and Head of Open Innovation at Beta-i   |   |
| 13:20 LUNCH   | 13:20 LUNCH   | 13:20 LUNCH  | 13:20 WORKSHOP<br>Meditation Session<br>by Ana M. Cunha<br>Yoga Samkhya Teacher   |
|   | 14:50 MC Speaker Intro  | 14:50 MC Speaker Intro   |   |
|   | 14:55 KEYNOTE<br>Building the Exponential Enterprise of Tomorrow<br>Carin Watson, EVP Learning & Innovation, Singularity University | 14:55 KEYNOTE<br>Peniche Ocean Watch: Rejuvenating Coastal Communities through a Blue Circular Economy<br>Robin Teigland, Professor of Digitalization at Chalmers University of Technology |   |
|   | 15:20 Q&A Session with Carin Watson   | 15:20 Q&A Session with Robin Teigland  |   |
|   | 15:25 KEYNOTE<br>The Art of Innovation and Disruption<br>Bohdanna Kesala, Director International Summits at Singularity University  | 15:25 KEYNOTE<br>Disrupt Yourself before Others Do<br>Cristina Fonseca, Venture Partner at Indico Capital Partners / Co-founder of Talkdesk  | 15:25 WORKSHOP<br>Future shock in action<br>Michell Zappa, Founder at Envisioning |
|   | 15:50 Q&A Session with Bohdanna Kesala  | 15:50 Q&A Session with Cristina Fonseca  |   |
| 15:55 BREAK   | 15:55 BREAK   | 15:55 BREAK  | 15:55 BREAK   |
| 16:40 MC Speaker Intro  |   |  |   |
| 16:45 KEYNOTE<br>Economics - Exponential Economics and Business Models<br>Amin Toufani, CEO at TLabs                                    |   |  |   |
| 17:50 FINAL COCKTAIL  | 17:50 FINAL COCKTAIL  | 17:50 FINAL COCKTAIL   | 17:50 FINAL COCKTAIL  |

BLACK HOLE EXPERIENCE AREA

**BLACK HOLE** 9:00 - 18:00 A Sound Performance Played by the Gestures And Movements of People. By Portuguese artist Rudolfo Quintas

**FUN STAGE** 13:20 - 14:50 Amor Records (DJ Set)  
18:00 - 18:20 Chagall (Live)  
18:20 - 19:50 Juli Baldi (DJ Set)

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|---|--|---|---|
| 8:15 REGISTRATION AND WELCOME COFFEE  | 8:15 REGISTRATION AND WELCOME COFFEE   | 8:15 REGISTRATION AND WELCOME COFFEE  | 8:15 REGISTRATION AND WELCOME COFFEE  |
| 9:10 Day 2 Opening  |  |   |   |
| 9:15 <b>Announcement Country Partnership</b><br>Ricardo Marvão, Founder and Managing Director at SingularityU Portugal, and Co-Founder at Beta-i              |  |   |   |
| 9:25 <b>KEYNOTE</b><br><b>Human Potential</b><br>Vivienne Ming, Founder & Executive Scientist at Socos  |  |   |   |
| 10:15 <b>KEYNOTE</b><br><b>Rewiring Humans from the Inside Out</b><br>Divya Chander, Medicine and Neuroscience Faculty at Singularity University              |  |   |   |
| 11:00 BREAK   | 11:00 BREAK  | 11:00 BREAK   | 11:00 BREAK   |
|   | 11:45 MC Speaker Intro   | 11:45 MC Speaker Intro  |   |
|   | 11:50 <b>KEYNOTE</b><br><b>Exponential Energy</b><br>Ramez Naam, Chair of Energy & Environmental Systems Track at Singularity University             | 11:50 <b>SESSION</b><br><b>SingularityU Portugal Educational Programs</b><br>Ricardo Marvão, Founder and Managing Director at SingularityU Portugal, and Co-Founder at Beta-i |   |
|   |  | 12:15 <b>KEYNOTE</b><br><b>Gear Up to Genetically Design our Future</b><br>Sílvia Curado, Ph.D., Faculty & Research Director at New York School of Medicine                   |   |
|   | 12:30 Q&A Session with Ramez Naam  | 12:40 Q&A Session with Sílvia Curado  |   |
|   | 12:35 <b>KEYNOTE</b><br><b>Why Decentralized Technology Matters For Freedom</b><br>Alex Gladstein, Chief Strategy Officer at Human Rights Foundation | 12:45 <b>SESSION</b><br><b>The quest for extra-terrestrial life and a better future on Earth</b><br>Zita Martins, Associate Professor at Instituto Superior Técnico           |   |
|   | 13:10 Q&A Session with Alex Gladstein  | 13:10 Q&A Session with Zita Martins   |   |
| 13:15 LUNCH   | 13:15 LUNCH  | 13:15 LUNCH   | 13:15 <b>WORKSHOP</b><br><b>Meditation Session</b><br>by Ana M. Cunha<br>Yoga Samkhya Teacher                     |
|   | 14:45 MC Speaker Intro   | 14:45 MC Speaker Intro  |   |
|   | 14:50 <b>KEYNOTE</b><br><b>Disruption from the Social Sector</b><br>Nathaniel Calhoun, Chair Global Grand Challenges at Singularity University       | 14:50 <b>KEYNOTE</b><br><b>Papertronics</b><br>Elvira Fortunato, Full Professor in Materials Science Department of Faculty of Science and Technology at FTC-UNL               |   |
|   | 15:20 Q&A Session with Nathaniel Calhoun   | 15:15 Q&A Session with Elvira Fortunato   |   |
|   | 15:25 <b>FIRE-SIDE CHAT</b><br><b>Exponential Ethics</b><br>Divya Chander and Vivienne Ming  | 15:20 <b>DEEP-DIVE</b><br><b>A Democratic Approach to Impact Investing</b><br>Alex Gladstein, Chief Strategy Officer at Human Rights Foundation                               |   |
|   | 15:55 Q&A Session with Divya Chander and Vivienne Ming   | 15:45 Q&A Session with Alex Gladstein   | 15:55 <b>WORKSHOP</b><br><b>How do we React to Complexity</b><br>Robert Poynton, Facilitation & Experience Design |
| 16:00 BREAK   | 16:00 BREAK  | 16:00 BREAK   |   |
| 16:45 MC Speaker Intro  |  |   |   |
| 16:50 Closing Announcements   |  |   |   |
| 17:05 <b>KEYNOTE</b><br><b>Exponential Disruption and Leadership</b><br>David Roberts, Technology Disruption & Exponential Leadership, Singularity University |  |   |   |
| 18:40 FINAL COCKTAIL  | 18:40 FINAL COCKTAIL   | 18:40 FINAL COCKTAIL  | 18:40 FINAL COCKTAIL  |

**BLACK HOLE EXPERIENCE AREA**

**BLACK HOLE** 9:15 - 19:00 A Sound Performance Played by the Gestures And Movements of People. By Portuguese artist Rudolfo Quintas

**FUN STAGE**  
13:20 - 14:50 Amor Records (DJ Set)  
18:40 - 20:00 Concert - Memória de Peixe  
20:00 - 20:05 Videomapping  
20:05 - 20:40 DJ Set with Gigio