

DELIVERING AWARD-WINNING  
CONTENT TO THE WORLD  
与世界分享优质内容



DOCUMENTARIES / FACTUAL  
HUMAN & SOCIAL INTEREST

### ALGORITHMS: HOW THEY RULE OUR WORLD

Algorithms can be complex webs of code, or simple ciphers. It functions like a set of rules, streamlining every aspect of our lives. But can math and the computers that calculate it, be wrong? What happens when we leave life changing decisions in the hands of what some data scientists call "opinions buried in math"? How do we find the ghosts in the machine or rogue codes that aren't making the right decisions at all? Can we game the system and beat the algorithm?

算法可以是复杂的代码网络，也可以是简单的密码，它就像一组规则一样发挥效用。算法已经无意中融入了我们的日常生活。可是，如果数学、机器以及算法科技失误了，我们该怎么办呢？人们可以把重大的决定权交给数学还有科技处理吗？我们该如何防止在算数上的失误，找出问题代码以及技术上的问题呢？我们人类是否可以比算法更准确，更先进呢？甚至击败算法呢？

Language: English

Episode: 2 x 60 minutes  
Producer: Mediacorp  
Distributor: Mediacorp

**For sales enquiries on content distribution:**

**Jesslyn Wong** jesslynwong@mediacorp.com.sg  
**Grace Chia** gracechia@mediacorp.com.sg  
**Pamela Teo** pamelateoww@mediacorp.com.sg  
**Tracy Sim** tracysim@mediacop.com.sg  
<http://contentdistribution.mediacorp.sg>





## ALGORITHMS: HOW THEY RULE OUR WORLD

### Episode 1: Rage against the Machines

Algorithms are a new digital species in our world, streamlining every aspect of our lives. But we are only just beginning to question their control – is it too late to rage against the machine? 在我们的生活中，算法已经是我们生活的一部分，也是个新的“数据物种”。现在，人们开始质问算法科技的准确度。可是会不会发现得太迟了？

### Episode 2: Surviving the Algorithms age

We look at how humans are trying to wrestle back control. And use algorithms to change the world in good ways rather than bad. How are humans trying to survive in the age of algorithms? 在这一集的节目中，我们将探讨人类该怎么控制算法而不是让算法控制我们，利用算法改进社会，而不是利用它为非作歹。接下来，人类该如何在“算法年代”中生存呢？