

慕尼黑 2018. Juni 2018

## Presseinformation

### automatica Trend Index 2018

### 雇員如何看待人工智能

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一家市場研究機構受國際機器人和自動化博覽會 [automatica](#) 之托，對 **7000** 位中國的員工發起了問卷調查 Presseinformation，根據所得出的 **automatica Trend Index 2018** 結果顯示，中國有 **89%** 的雇員認為，

人工智能（AI）是可以使機器在職場上更好地成為助手的技術。尤其是通過語音指令或觸控面板進行智能的控制會減輕人類對機器發號施令的負擔（**87%**）。**85%** 的雇員認為，這些數碼助手不能取代人類的社交能力。

“最近在人工智能領域的發展，可以使機器人在職場上更好地成為助手”，International Federation of Robotics 主席 Junji Tsuda 說道。“未來的機器不再受僅能按照預編的程式執行任務的局限。它們能理解、應答人類同事的問題並對手勢發出回應。下一步就是能預測人類的工作步驟，以便事前就能認知並清除阻礙。”

可以使人類與機器緊密合作的 AI 創意，必須符合嚴格的安全規範。因此，相對於可以通過模擬進行測試與調整的 AI 應用軟體而言，是需要更多的時間才能上市。雇員強烈依賴國家層級的保護：有 **83%** 的雇員認為，法律應該更嚴格地管制 AI。

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70%的受訪者認為，通過使用能獨立執行任務的 AI 機器，會使職場更為充實。亦有將近同樣多的雇員認為，“人工智能”一詞會誤導，因為機器不會如人類一般能智能學習或自主行動。

事前，Google 的 Wieland Holfelder 博士在回應慕尼黑 automatica 2018 的問題“人工智能將會如何影響職場”時表示：“人工智能在原則上并不是人工，它是人類爲了人類而開發，因此我們必須保持這種精神”。

### “automatica trend index 2018”

一家市場研究機構為 automatica trend index 2018 于 2018 年 1 月對 7000 位來自美國（1000 位）、中國（1000 位）、日本（1000 位）、德國（1000 位）、法國（1000 位）、英國（1000 位）、和意大利（1000 位）的民衆代表進行了題爲“機器人和數碼化如何改變職場”的問卷調查（在線面板）。

Videos Artificial Intelligence:

<https://www.youtube.com/watch?v=D3UJbklVwas&t=7s>

<https://www.youtube.com/watch?v=dNrKGATIDDC&t=14s>

[Video: Humans and Machines - Together for a Promising Future](#)

[automatica Press Releases and Photos](#)

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#### About automatica

[automatica](#) is an international trade fair for robotics and automation and the central meeting point for manufacturers and users of integrated assembly solutions, robotics, industrial machine vision and professional service robotics. With the Trend-setting topics digital transformation in manufac-

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turing, human-robot collaboration and service robotics, automatica makes an important contribution to designing Work 4.0 at places where people bear more responsibility than ever before. At the last event in 2016, a total of 833 exhibitors from 47 countries presented their products and solutions; 43.052 visitors from more than 100 countries came to the Munich trade fair. Messe München GmbH and VDMA Robotics + Automation, conceptual sponsor of the trade fair, are behind the industry-driven concept of automatica. automatica takes place every two years. The next fair will be in Munich on June 19 to 22, 2018.

### **The smarter E Europe**

Parallel to automatica [The smarter E Europe](#) will bring together the Intersolar and ees Europe exhibitions along with two new energy exhibitions, Power2Drive Europe and EM-Power. As the innovation hub for empowering new energy solutions, The smarter E Europe presents cross-sector energy solutions of the future.

### **Messe München**

Messe München is one of the leading exhibition organizers worldwide with more than 50 of its own trade shows for capital goods, consumer goods and new technologies. Every year, a total of over 50,000 exhibitors and around three million visitors take part in more than 200 events at the exhibition center in Munich, at the ICM – Internationales Congress Center München and the MOC Veranstaltungszentrum München as well as abroad. Together with its subsidiary companies, Messe München organizes trade shows in China, India, Brazil, Russia, Turkey, South Africa, Nigeria, Vietnam and Iran. With a network of associated companies in Europe, Asia, Africa and South America as well as around 70 representations abroad for over 100 countries, Messe München has a global presence.

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