



Top Exciting Highlights at New Scientist Live 2024

Description

New Scientist Live is back at ExCeL London from October 12 to 14, featuring over 60 speakers, interactive experiences, and a lineup of exhibitors. Among the highlights are a live podcast recording, talks on dinosaur behavior, and insights into human and machine intelligence.

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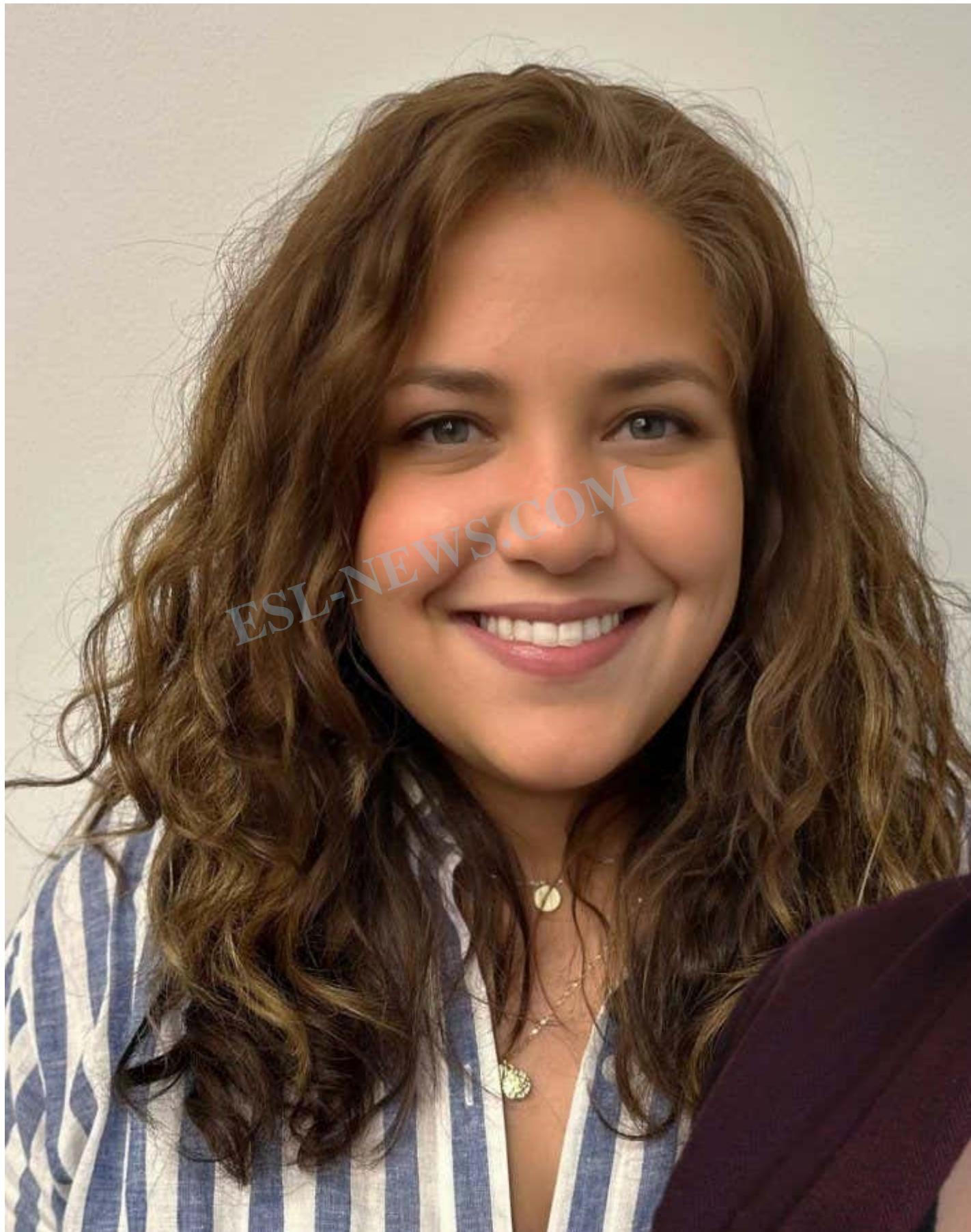




You can come face to face with and try out the latest technology at New Scientist Live

Leah Crane, a senior reporter at *New Scientist*, is excited to host a live episode of the "Dead Planets Society" podcast on Sunday. She will be joined by Chelsea Whyte to explore wild hypotheticals about the cosmos with the help of a special guest.

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Chelsea Whyte and Leah Crane will be tinkering with the cosmos live on stage

Rowan Hooper, the podcast editor, is looking forward to Chris Thorogood's talk on the efforts to save the Rafflesia plant and raise awareness about threatened plant species.

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Chris Thorogood will reveal the strange wonders of Rafflesia and efforts to save them

This year's event promises a diverse range of topics, from brain health to forensic science. Experts like Kimberley Wilson and Venki Ramakrishnan will share their insights on these subjects, making New Scientist Live a must-attend event for science enthusiasts.

Vocabulary List:

1. **Intelligence** /ɪn'telɪdʒəns/ (noun): The ability to acquire and apply knowledge and skills.
2. **Hypothetical** /haɪpə'θetɪkəl/ (adjective): Based on or serving as a hypothesis; supposed.
3. **Forensic** /fə'rɛn.sɪk/ (adjective): Relating to or denoting the application of scientific methods and techniques to the investigation of crime.
4. **Diverse** /dɪ'vers/ (adjective): Showing a great deal of variety; very different.
5. **Insights** /'ɪn.saɪts/ (noun): The capacity to gain an accurate and deep understanding of someone or something.
6. **Exhibitors** /ɪg'zɪbɪtərz/ (noun): Individuals or companies that display their products or services at an event.

Comprehension Questions

Multiple Choice

1. Where is New Scientist Live taking place from October 12 to 14?

Option: ExCeL London

Option: Paris

Option: New York City

Option: Tokyo

2. What are some of the highlights of New Scientist Live?

Option: Live podcast recording

Option: Talks on dinosaur behavior

Option: Insights into human and machine intelligence

Option: All of the above

3. Who is hosting the live episode of the "Dead Planets Society" podcast?

Option: Leah Crane

Option: Rowan Hooper

Option: Kimberley Wilson

Option: Chris Thorogood

4. Whose talk at New Scientist Live will focus on efforts to save the Rafflesia plant?

Option: Leah Crane

Option: Chelsea Whyte

Option: Rowan Hooper

Option: Chris Thorogood

5. Which experts will share insights on brain health and forensic science at the event?

Option: Leah Crane and Chelsea Whyte

Option: Rowan Hooper and Chris Thorogood

Option: Kimberley Wilson and Venki Ramakrishnan

Option: None of the above

6. What kind of technology can you try out at New Scientist Live?

Option: Robots

Option: Virtual Reality

Option: Artificial Intelligence

Option: All of the above

Answer

Multiple Choice: 1. ExCeL London 2. All of the above 3. Leah Crane 4. Chris Thorogood 5. Kimberley Wilson and Venki Ramakrishnan

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. Which of the following is a chemical messenger that transmits signals across a synapse?

Option: Perception

Option: Anticipation

Option: Neurotransmitter

Option: Innovative

2. The scientific methods used in the investigation of crimes are related to which field of study?

Option: Insights

Option: Transmissible

Option: Forensic



Option: Emerged

3. What term best describes the act of being watchful or alert for possible danger or difficulties?

Option: Diverse

Option: Vigilance

Option: Characteristics

Option: Efficacy

4. Which activity involves an astronaut working outside a spacecraft in space?

Option: Milestone

Option: Spacewalk

Option: Capsule

Option: Pioneering

5. What term refers to the process of introducing new ideas or methods?

Option: Tailored

Option: Management

Option: Milestone

Option: Innovation

6. Which term best describes a range of different things or having variety?

Option: Underutilized

Option: Contraindications

Option: Diverse

Option: Insights

7. What term describes having a strong reason to act or accomplish something?

Option: Exhibitors

Option: Transmissible

Option: Motivated

Option: Emerged

8. Which term refers to the ability to acquire and apply knowledge and skills?

Option: Predominantly

Option: Symptoms

Option: Vigilance

Option: Intelligence

9. Which term signifies the action of creating or preparing something carefully?



Option: Spacewalk
Option: Capsule
Option: Formulated
Option: Pioneering

10. What term denotes something that is important or meaningful?

Option: Suit
Option: Innovation
Option: Significant
Option: Tailored

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. The students waited with _____ for the exam results to be announced.

12. Efficient _____ is essential for the success of any organization.

13. The virus is highly _____ and can be easily spread among populations.

14. A new leadership style has _____ in the company following the appointment of the new CEO.

15. Fever, cough and fatigue are common _____ of the flu.

16. The study aimed to determine the _____ of the new drug in treating the condition.

17. The training facility is currently _____ and not operating at full capacity.

18. The marketing campaign was _____ to appeal to the younger demographic.

19. The breed of dog has specific _____ that make it well-suited for hunting.

20. The company is known for its _____ work in developing cutting-edge technology.

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. The research study provided valuable _____ into consumer behavior.

22. The astronaut climbed into the space before the mission.

23. The completion of the project marked a significant for the team.

24. The company prides itself on its approach to product development.

25. The astronaut put on the space before the spacewalk.

26. The evidence presented in court helped solve the crime.

27. The team a detailed plan for the project implementation.

28. Maintaining constant is crucial in high-security areas.

29. His exceptional allowed him to solve complex problems effectively.

30. The resources were and could have been better utilized for the project.

Answer

Multiple Choice: 1. Neurotransmitter 2. Forensic 3. Vigilance 4. Spacewalk 5. Innovation 6. Diverse 7. Motivated 8. Intelligence 9. Formulated 10. Significant

Gap-Fill: 11. Anticipation 12. Management 13. Transmissible 14. Emerged 15. Symptoms 16. Efficacy 17. Underutilized 18. Tailored 19. Characteristics 20. Pioneering

Matching sentence: 1. Insights 2. Capsule 3. Milestone 4. Innovative 5. Suit 6. Forensic 7. Formulated 8. Vigilance 9. Intelligence 10. Underutilized

CATEGORY

1. Sci/Tech - LEVEL4

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