

Electrical Engineering



Next military camouflage inspired by 'sea chameleons'

Cuttlefish are sometimes known as the "chameleons of the sea," for their ability to change colors rapidly and blend in to their surroundings. Now, researchers have uncovered the three types of "light makers" on the skin that enable this sophisticated camouflage system. The results could lead to better protective gear for soldiers in battle Researchers at Harvard University in Cambridge, Mass., and the Marine Biological Laboratory in Woods Hole, Mass., studied the chemical, biological and optical mechanisms that erable the cuttlefish to disguise itself from predators .

Understanding how these squidlike creatures clevery camouflage themselves could lead to military innovations, as well as inspire new materials in cosmetics, paints and consumer electronics, the scientists said."Nature solved the riddle of adaptive camouflage a long time ago," study co-author Kevin Kit Parker, a professor of bioengineering and applied physics at the Harvard School of Engineering and Applied Sciences, said...

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Murder charges filed in **Purdue University** shooting

Prosecutors have filed murder charges against a Purdue University student in the shooting of a fellow student in a classroom. The

1 person in custody after reported shooting at Purdue University in Ind.; no word on injuries Microsoft may name Satya Nadella as CEO, lose Gates as chairman, report says

Microsoft's enterprise and cloud chief Satya Nadella will likely be the next CEO of the software company, according to details within a report released by Bloomberg ...

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Victim in Purdue shooting suffered gunshot, stab wounds, court documents say

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Differing views of Ind. shooting suspect emerge

A Purdue University engineering student who police say fatally shot another student in a basement classroom prepared to face a judge as those who knew both men strug...

Shooting Reported At Purdue Univ.; 1 Person Held

Police have responded to a shooting at Purdue University in West Lafayette, Ind., according to media reports. Tweets from the university's official Twitter accounts...

GM Hands Keys to Mary Barra, Detroit's 1st Female CEO

General Motors (NYSE:GM) tapped products chief Mary Barra to become the auto maker's first female CEO, taking the keys from current chief Dan Akerson who will step d...

All victims in Navy Yard rampage ID'd; one is remembered as family man who loved golf

Frank Kohler , who was one of 12 people gunned down in a shooting rampage Monday at a military facility in D.C., was remembered as a man who loved golf and his famil...

Police have a person in custody following a reported shooting at Purdue University in Indiana. Purdue spokesman Greg McClure tells The Associated Press that police ha...

Suspect in deadly Purdue shooting was a teaching assistant at the school

An undergraduate teaching assistant fatally shot a colleague Tuesday inside the basement of an engineering building on Purdue University's West Lafayette, Ind., camp...

University of Utah student pays tuition in \$1 bills to protest rising costs

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General Motors Names New CEO: Mary Barra, First Female Chief Of Big Three Car Company

General Motors picked Mary Barra, its product development chief and a 33year company veteran, as its next CEO. Barra will become the first female head of a major U....

What's missing from the Nobel Prizes? Scientists weigh in

The Swedish inventor Alfred Nobel established the Nobel prizes more than 100 years ago, in 1895, with the following prize categories: physics, chemistry, physiology ...

The suspect in this week's deadly Purdue University shooting allegedly stabbed his victim as well inside the campus' Electrical Engineering Building, officials said...

At least 1 dead in shooting at Purdue University

At least one person was killed in a shooting Tuesday morning at Purdue University in the state of Indiana, John Cox, head of campus police, told a press conference.P...

Shooting on Purdue University campus; one person in custody



Public information director on latest

Real life 'Inception': Headband lets you control your dreams

What if you could control your dreams? Turn a nightmare into a fantasy, fly across the world in one night or even travel to outer space all while you're sleeping?An...

Magistrate enters not guilty plea for man charged with murder in death of Purdue student

A magistrate entered a not guilty plea for a Purdue University student charged with murder in the shooting of another student in a classroom. Twenty-three-year-old Co...

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