

[Avery attorneys Buting, Strang create nonprofit focused on improving forensic science](#)

The three created the Center for Integrity in Forensic Sciences, which bills itself as "the first nonprofit organization in the United States to bring exclusive focus to improvement of the reliability and safety of criminal prosecutions through strengthening the forensic sciences."

[How forensic science has helped rediscover forgotten apples](#)

Sometimes it is easy for experts to identify a type of apple as being an existing variety, or even a new variety never seen before, when they have a very distinct look. But that can't always be done. So modern researchers have been turning to DNA profiling technology, similar to that used by forensic scientists.

[Verbatim: Fort Wayne police get \\$144,347 forensic science grant](#)

The Fort Wayne Police Department's awarded grant will allow for the strategic implementation of improving timeliness and quality of digital forensic services, reducing backlog of evidence by 64.5% in mobile examinations, 58.93% in computer examinations, and 88.27% in video examinations.

[US Drug Enforcement Administration, Office of Forensic Sciences Selects JEOL Nuclear Magnetic Resonance for Illicit Drug Testing](#)

NMR analysis is used to characterize the structure of compounds for various purposes in industry and research. The Royal HFX Probe, introduced in 2017, was developed specifically to enhance the NMR analysis of fluorine (19F) which is increasingly being used in many new drugs, including illicit designer drugs, to effect metabolic function and potency.

[Jamal Khashoggi: Who's who in alleged Saudi 'hit squad'](#)

The doctor identifies himself on his Twitter account as a professor of forensic medicine and head of the Saudi Scientific Council of Forensics. The account also links to the Saudi interior ministry.

[New fly species found in Indiana may indicate changing climate, says IUPUI researcher](#)

The movement of this species of fly into the Midwest could also have implications for forensic investigations involving decomposing remains. The growth and development of flies play an important role for scientists looking to learn how long a human or animal has been dead.

[How investigators solve missing person cases](#)

Forensic science plays a vital role in the criminal justice system, but it also helps desperate families searching for their loved ones find answers.

[San Diego appeals court rules DAs office can't be forced to turn over software code for DNA software](#)

The unanimous ruling by a three-judge panel of the 4th District Court of Appeal concluded that the makers of the computer program STRmix, a private company that developed the program and sells it to crime labs around the nation, are not part of the prosecution team.

[3D-Printed Guns Have 'Fingerprints': 'PrinTracker' May Help Forensic Investigators](#)

Law enforcement authorities may soon be able to trace 3D printed guns to the machine it came from. A new study led by University of Buffalo (UB) has discovered a method, called 'PrinTracker' that could help forensic investigators trace 3D-printed guns and counterfeit goods to the 3D printer that made them.

['Time capsule' of decades-old forensic evidence proves paedophile killed nine-year-old girls, court told](#)

Forensic samples preserved three decades ago now represent a "time capsule" that with the help of modern DNA profiling can provide "devastating" proof that a predatory paedophile killed two nine-year-old girls in 1986, a court heard.

[Jamal Khashoggi murder suspect studied forensic medicine in Australia in 2015](#)

Dr Tubaigy was carrying a bone saw when he flew in and out of Istanbul, authorities said.

[The shocking realities of underfunded state Crime Lab: 'The bodies keep stacking up'](#)

If an inmate dies after 6 p.m. in Greene County, coroner Ladd Pulliam takes the body to his funeral home. There, for up to 10 hours, the body will lie on a counter, zipped in a body bag. The room has air conditioning but it's not a morgue and there is no cooler available.

[I-Team: Kentucky Attorney General wants to know how state crime lab spent \\$4.5M](#)

Attorney General Andy Beshear sent \$4.5 million to the Kentucky State Police Forensic Crime Laboratory in 2016, hoping the cash infusion would help reduce the eight-month gap between DNA kits connected to sexual assault cases being submitted by investigators and then being tested.

[Police: Amount of fentanyl found in year enough to kill more than 2M people](#)

Over the past calendar year, four bricks of fentanyl have come into the Metro crime lab. Police said the amount is enough to kill at least two million people – or more than the entire Nashville population.

[Fired SAPD detective arrested in connection to botched sex crime investigations](#)

Kenneth Valdez, who was employed by the San Antonio Police Department for 17 years, is charged with eight counts of tampering with evidence, according to his indictment.

[Victim in unsolved 20-year-old Baton Rouge rape recognizes suspect at wedding reception](#)

Investigators say 20 years later, the victim saw Davis at a wedding reception on June 3 and recognized him as the man who raped her.

[Police investigate suspicious letter sent to Susan Collins' home in Maine](#)

"Senator Collins's husband, Mr. Daffron, their dog, and parts of their home were quarantined while the crime lab undertook an analysis of the premises. The affected areas have now been cleared, and Senator Collins and Mr. Daffron will be able to remain at home Monday night," Collins' spokesperson said in a statement on Monday.

[Vital clue only recently discovered in capital murder retrial](#)

Michael Perez, formerly with the Pharr Police Department and now employed as an investigator with the District Attorney's Office, testified Monday he noticed a footprint in the pool of blood surrounding Garcia's head, even stepping off the stand to demonstrate for jurors how he believed the shooter likely stepped over Garcia's body to ensure he was dead prior to fleeing the scene in a truck.

["DNA Evidence" Helped Investigators Charge Michael Copley](#)

"There was some forensic DNA evidence that we were able to get with the assistance of the Pennsylvania State Police Crime Lab," Peter Weeks, 1st Assistant, Blair County District Attorney's Office, said.

[After two weeks, Attorney General Brad Schimel explains \\$1 million rape kits grant](#)

More than two weeks after a \$1 million federal grant for rape kits was awarded to his state Department of Justice, Attorney General Brad Schimel announced Thursday how the money will be used.

[With new gear, Des Moines police arrest robbery suspect by linking casings to firearm](#)

An Ankeny man has been charged after shell casings found at a robbery were linked to a handgun he possessed, the first arrest made with newly installed equipment to assist Des Moines police in solving gun crimes sooner, authorities said.

[Ex-Altoona detective charged with felonies, accused of switching seized pills with other meds](#)

A former Altoona police detective who resigned in April to avoid termination has been charged with four felonies after he switched seized pills with over-the-counter medication, authorities said.