HIGHER EDUCATION COMPLIANCE CONFERENCE: 2018

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A COLLUSION CASE STUDY ON EMBEZZLEMENT, TRAVEL FRAUD, AND MISAPPROPRIATION AT THE UNIVERSITY

How Collusion Evaded Detection and Rendered the Control Environment Ineffective for Six Years



Disclaimers: Some Ideas to Keep in Mind

- ✓Information summarized in the presentation includes published research, documents, articles, interviews, and recollections.
- √The presenter is not an auditor, accountant, or attorney. The presenter is a scientist.
- ✓The presenter would like to acknowledge the many professionals who worked on this case, including: university internal auditors, investigators, campus police, and federal agents.
- ✓ Events in this presentation are factual. Some names of those involved have been changed.
- ✓ Viewpoints expressed in this presentation do not necessarily represent the official position of the University of California.

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Outline

- 1 -- What is collusion?
 Secret agreement
- **2 -- Collusion case study** Fraud at the university
- **3 Red flags of collusion** Behavioral indicators
- **4 -- Stopping collusion**Creating an ethical culture

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Part 1: What is Collusion?





Definition

A secret agreement or cooperation between two or more individuals for a dishonest, deceitful, or illegal purpose





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Definition

Collusion is a course of coordinated conduct between two or more individuals that's adverse to someone else's interest or benefit





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Research on Collusion*

- Collusion is a coordinated effort where employees work together
- Hard to detect so fraud continues for years
- Colluders are able to circumvent anti-fraud controls
- Increasing controls do not deter/stop collusion
- Loyalty, group culture, and distrust of others cement social bond
- Pools group resources to construct a sophisticated fraud
- Offenders choose to collude, although intimidation may have been used to recruit



* Free, C and PR Murphy. "The Ties that Bind: The Decision to Co-Offend in Fraud." Contemporary Accounting Research 32(1):18-54, Spring 2015.

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Research on Collusion*

Collusive shared goals:

- "We are helping the organization"
- "No one was hurt"
- "No big deal everyone does it"
- "The government is cheating us"
- "No one's paying attention to the controls"
- "There's widespread corruption in our organization"



* Free, C and PR Murphy. "The Ties that Bind: The Decision to Co-Offend in Fraud." Contemporary Accounting Research 32(1):18-54, Spring 2015.



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Collusion: Sophistication of Crime*

"In major accounting frauds, it is unlikely that any one individual has the resources, access, and capacity to construct a sophisticated fraud without the assistance of others."

"The body of research powerfully suggests that an important key to understanding criminal behavior *lies in the social nature of crime* and that by focusing on individual characteristics of offenders provides only a partial view of fraud."





* Free, C and PR Murphy. "The Ties that Bind: The Decision to Co-Offend in Fraud." Contemporary Accounting Research 32(1):18-54, Spring 2015.

What Does Collusion Look Like?





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Part 2 University Case Study





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Background: University Career

- ✓ Faculty (33 year academic)
- ✓ Scientist in the field of nutrition
- ✓ Director (statewide program)
- ✓ Federal funding (\$14 million annual budget)





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Discovery FRAUD Jeann time com Stille created by Amy Block Jay

Budget Error

- ✓\$60K project budget
- ✓Increased to \$210K
- **✓**\$150K error?
- ✓ Handwritten note





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ALARM!

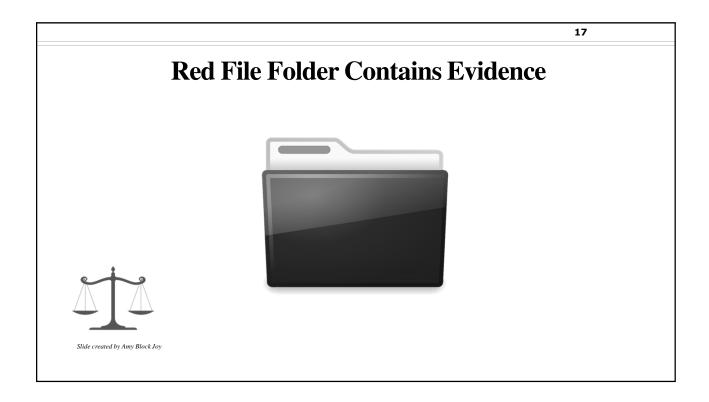
Internal alarm leads to action

- Check the office files
- •Files were locked
- Where's the key?



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Purchase Order in Red File

Numerous Red Flags

Inappropriate approval
No separation of duties
Vague description (Canon Optura 600)
Expensive (\$1400)
Vender (Fry's Electronics)
Handwritten note ("Pick Up")

Moral Dilemma What is my responsibility?

- As the director?
- As an employee?
- To the university?
- To the government?
- To the department chair?
- To the accused?





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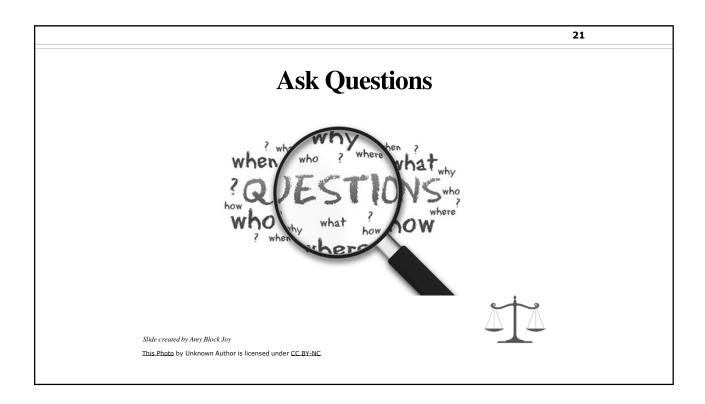
Reporting Misconduct at the University

Policy dictates to report to supervisor But what should one do if their supervisor is involved?





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Chair's Response to Wrongdoing "No big deal" "Everyone does it" "You're out of step" "People are complaining about you" "I thought she was your friend"

Result

Silence: Nothing happens!

And the evidence?





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What happens to the evidence?

Deposited into the Chair's Personal Vault!



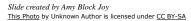


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Is this Enough?

- ✓ Employee appears contrite and works hard
- ✓ Employee is monitored and follows procedures
- ✓ Employee takes responsibility for judgment error
- ✓ Employee pays back the \$1400







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A Tip from Co-Worker





Travel Fraud!

- ✓ Accused took 254 fraudulent trips
- **✓ \$22,672** in-state trips
- \checkmark \$2,278 out-of-state trips
- ✓ Approval signals collusion





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Whistleblower Report

Misuse of government property Embezzlement Travel fraud





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Part 3 Red Flags of Collusion





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Not Reporting Criminal Activity Collusion Red Flag

- ✓ Misuse not taken seriously
- ✓ Refusal to report upward
- ✓ Protecting the accused
- ✓ Reporter threatened: Keep quiet or else!
- ✓ Disposition of evidence: Hide it!
- ✓ Action taken? None



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Stalling Tactics Collusion Red Flag

Discovery: February 28

• Report to Chair: March 2

• Letter of Warning 1: April 7

• Letter of Warning 2: June 12

• WB Report: August 25

• Dean's Allegation: September 1





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Failure to Act Collusion Red Flag

✓ Failure: HR did not put employee on investigatory leave

✓ Failure: Evidence not secured

✓ Failure: Computer not secured

✓ Failure: No communication with compliance professionals

Failure to act after fraud report



FAILURE

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Retaliatory Attempts to Silence the Truth* Collusion Red Flag

- Office ransacked
- crime
- Car vandalized
- Smear campaign using a petition
- Car tire tampering





* Source: AB Joy, Retaliation, CreateSpace, 2013.



Internal Auditing: Investigation Begins*

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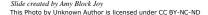
who?

Source: AB Joy, Whistleblower, Bay Tree Publishing, 2010.

Collusion Evidence Uncovered

- Chair approved employee's fake trips
- Employee approved costly purchases for chair
- Employee approved payroll transfer for chair's employees
- Chair and employee's secret meetings behind closed doors







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Retaliation By Higher-Ups "Push the whistleblower out of the organization"

- ➤ Shoved in hall by higher-up
- >False allegations by higher-up







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Involvement of Higher-Ups

If fraud was conducted by one subordinate employee working alone – there would be no reason NOT to take appropriate action.

Collusion is suspected when higher-ups are involved!





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Fraud Findings: \$2.3 Million Returned to Government

- Embezzlement of \$160,000 substantiated
- Travel fraud of \$25,000 substantiated
- Fraudster pleads guilty (2008)
- Fraudster serves time in prison (2009)
- Misappropriation by chair (\$150,000)*
- Undocumented time claim by chair (\$400,000)
- Undocumented time claims from others (\$1.544 million)



* \$150K for 'chair' on budget spreadsheet

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Six Years of Fraud

January 2002: Backlog of university payment by agency

February 2002: Employee fixes invoice backlog

February 2002: Embezzlement begins (\$1018 camera)

August 2003: Program passes agency audit

September 2003: Employee begins travel fraud*

January 2004: Chair begins misappropriation

February 2006: Embezzlement discovery (\$1400)

August 2006: Travel fraud discovery (\$20,000 estimated)

August 25, 2006: Director blows the whistle



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* What's a good time to commit fraud? Following an audit!

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Collusion Culture

Reactions by Colleagues: "The scandal is hurting me!"

Toward the Whistleblower Reason



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Collusion Culture

Reactions of Higher-Ups: "No one will notice the missing money!"

Toward the Whistleblower Reason

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Control Environment Findings by Campus Auditors

- □ Control environment circumvented
- □ Separation of duties ineffective
- ☐ Collusion between chair and employee



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Collusion Findings -- Campus Auditors

- Chair failed to establish internal control system
- Chair created a negative environment to exclude director
- Chair made "expensive purchases" without the director's approval
- Chair consistently excluded director from reviewing purchases



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Disregard for the Rules

Collusion Red Flag

- \$80K in research for chair paid with funds that prohibited research
- \$150K in expensive equipment for chair purchased without government approval
- \$400K falsely charged in time reporting of chair
- Poor attitude toward government, rules, regulations
- Chair approved 254 "fake" travel vouchers

These actions were contrary to the federal regulations



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Attitude of Entitlement

Collusion Red Flag

- The "end" justifies the "means": "For the greater good"
- Too good to pass up: "No one was paying attention"
- Victimless crime: "No one was hurt"
- Evens the playing field: "The organization is corrupt"

Colluders rationalize their actions



ENGORE

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Result of Collusion: Six Years of Fraud

- Oversight: No control environment to monitor financial transactions
- Signature authority: Authorization wasn't monitored
- Inventory control: Missing documentation, poor record-keeping
- Accounting: Copies of transactions corrected and Xeroxed
- Payroll: End-of-year Transfers of salary and benefits for chair's staff
- Travel: Copies of travel were missing from office files

These failures allowed fraud to continue for six years



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Part 4 Creating an Ethical Culture



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Society benefits from reporting misconduct

- ✓ High cost of undetected fraud
- ✓ Tips are a significant source of detection
- ✓ Unethical behavior is common





Source: AB Joy. "Is whistleblowing effective for an organization?" Compliance & Ethics Professional 8(6):20, December 2011.

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Strong Ethical Culture

- Improves trust
- Improves employee morale
- Increases willingness to report
- Reduces misconduct





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Source: Ethics Resource Center: 2009 Business Ethics Survey.

Improve Institution Integrity by Preventing Retaliation

- ✓ Retaliation is a predictable outcome
- ✓ Retaliation is a second form of misconduct
- ✓ Retaliation is costly (resources and investigation time)
- ✓Ethics education improves employee morale





Source: AB Joy, "The high cost of whistleblower retaliation: Why institutions should prevent it." Compliance & Ethics Professional 10(4):37, August 2013.

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Remember

Collusion erodes the ethical culture of an institution





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Thank You!

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