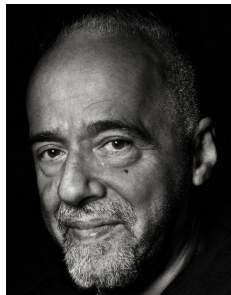# Security Models
Administration
Lecture 0

Pascal Lafourcade

2020-2021

"To teach is to show what is possible."
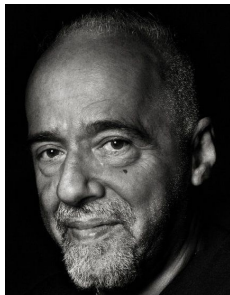
"To learn is to make yourself possible."

Paulo Coelho

Le Pélerin de Compostelle

"To teach is to show what is possible."

"To learn is to make yourself possible."

Paulo Coelho

Le Pélerin de Compostelle

The students learn, the teacher promotes learning!

Organisation du cours : 11 Sessions

Planning

- ▶ Lecture 1: Friday 15 January 2021, 13h30 - 15h30 (PL)
- ▶ Exercice 1: Friday 15 January 2021, 15h30 - 17h30 (LR)
- ▶ Lecture 2: Friday 22 January 2021, 13h30 - 15h30 (PL)
- ▶ Exercice 2: Friday 22 January 2021, 15h30 - 17h30 (LR)
- ▶ Lecture 3: Friday 29 January 2021, 13h30 - 15h30 (PL)
- ▶ Exercice 3: Friday 29 January 2021, 15h30 - 17h30 (LR)
- ▶ Lecture 4: Friday 5 February 2021, 13h30 - 15h30 (PL)
- ▶ Exercice 4: Friday 5 February 2021, 15h30 - 17h30 (LR)
- ▶ Lecture 5: Friday 12 February 2021, 13h30 - 15h30 (PL)
- ▶ Exercice 5: Friday 12 February 2021, 15h30 - 17h30 (LR)
- ▶ **Practical Session**: Friday 26 February 2021, 13h30 (LR)

I hear, I forget.

I see, I remember.

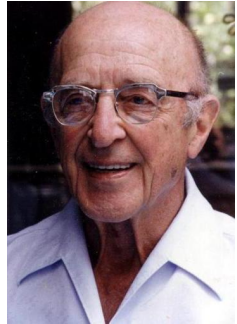I do, I understand.

Confucius

Grading

- Exam 1h30 in march

$$Final = 60\% Exam + 40\% \max(CC, Exam)$$

$$CC = 60\% Partial + 40\% TP$$

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leo.robert@uca.fr

The only knowledge that really influences behaviour is that which one has discovered and appropriated oneself.

Carl Rogers

How does lecture work

▶ Lecture available, at least one week before.
▶ Exercice session available also before.

Answer YOUR questions during the lecture

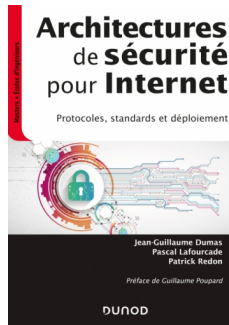▶ Read the material of the lecture before
▶ Understand and prepare questions

Content of the Lectures

1. Security models
2. Computational Formal Verficiation
3. Symbolic Formal Verification

Questions?

Bruce Schneier

"Security is a process, not a product."