

# **Data Provided for 2014 CORE Conference Re-ranking Process**

#### **Conference Name**

CORE Conference Acronym: CHES

CORE Conference Name: Workshop on Cryptographic Hardware and Embedded Systems

CORE Portal URL (copy & paste from CORE Portal search – blank if Add): http://103.1.187.206/core/1894/

Does this conference have a published archival proceedings containing full papers: YES

Are all papers peer reviewed in their full paper form: YES

Current Rank in CORE Portal: C

Proposed Rank: A

### **Proposed FoR Codes:**

FOR Code 1 (4 digit or 2 digit): FOR Code 2 (4 digit or 2 digit): FOR Code 3 (4 digit or 2 digit):

# **Most Recent Conference Data**

### Conference Data - Year 1

Year: 2011

Conference URL: http://www.iacr.org/workshops/ches/ches2011/start.html

Number full papers submitted: 119 FULL refereed papers published: 32

Acceptance rate: 26.89%

## **Programme Chair Information**

PC Chair 1 Name: Bart Preneel

Affiliation: KUL, Belgium

h-index: 22

Google Scholar or DBLP URL:

PC Chair 2 Na

Affiliation: Ky

h-index: 11

Google Scholar

PC Chair 2 Name: Tsuyoshi Takagi Affiliation: Kyushu University, Japan

Google Scholar or DBLP URL:

### **General Chair Information**

GC Chair 1 Name: Akashi Satoh
Affiliation: NIAIS, Japan
GC Chair 2 Name:
Affiliation:

h-index: h-index: Google Scholar or DBLP URL: Google S

Google Scholar or DBLP URL:

## Conference Data - Year 2

Year: 2012

Conference URL: http://www.chesworkshop.org/ches2012/

Number full papers submitted: 120 FULL refereed papers published: 32

Acceptance rate: 26.67%

## **Programme Chair Information**

PC Chair 1 Name: Emmanuel Prouff

Affiliation: FNISA, France

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view\_op=search

authors&mauthors=Emmanuel+Prouff

PC Chair 2 Name: Patrick Schaumont Affiliation: Virginia Tech, USA

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view\_op=search\_

authors&mauthors=Patrick+Schaumont

#### **General Chair Information**

GC Chair 1 Name: Lejla Batina

Affiliation: Radboud University Nijmegen

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view\_op=sear

ch\_authors&mauthors=Lejla+Batina

GC Chair 2 Name: Ingrid Verbauwhede

Affiliation: KUL, Belgium

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view\_op=search\_au

thors&mauthors=Ingrid+Verbauwhede

#### Conference Data - Year 3

Year: 2013

Conference URL: http://www.chesworkshop.org/ches2013/index.php

Number full papers submitted: 132 FULL refereed papers published: 27

Acceptance rate: 20.45%

### **Programme Chair Information**

PC Chair 1 Name: Emmanuel Prouff

Affiliation:

STMicroelectronics,

Italy h-index:

Google Scholar/DBLP

URL:

PC Chair 2 Name: Patrick Schaumont Affiliation: Univerity of Luxemburg

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view\_op=search\_authors&mauthors=Jean+Sebastien+Coron

## **General Chair Information**

GC Chair 1 Name: Cetin Kaya Koc

Affiliation: UCSB, USA

h-index:

Google Scholar/DBLP URL:

http://scholar.google.com.au/citations?hl=en&view op=search authors&mauthors=Cetin+Kaya+Koc

GC Chair 2 Name: Thomas

Eisenbarth

Affiliation: Worcester Polytechnic Institute

h-index:

Google Scholar/DBLP URL:

### **Existing Conference Ranks**

## Category URL from Google Scholar:

http://scholar.google.com.au/citations?view\_op=top\_venues&hl=en&vq=eng\_computersecuritycryptography

Position of this conference in subcategory: 12

Lowest h5 index in subcategory list: 27

H5 index of this conference: 33

CORE acronym of conference immediately above this one in list: ASIACRYPT

CORE rank: A

CORE portal URL: http://103.1.187.206/core/1243/ H5 index of conference immediately above: 34

CORE acronym of conference immediately below this one in list: PKC

CORE Rank: B

CORE portal URL: http://103.1.187.206/core/1279/ H5 index of conference immediately below: 31

Arnetminer subcategory: 1

Arnetminer subcategory URL: http://arnetminer.org/page/conference-rank/html/Security,Privacy.html

Number of conferences in this subcategory: 95 Rank of this conference in subcategory: 20

CORE acronym of conference immediately above this one in subcategory: ACISP

CORE portal URL: http://103.1.187.206/core/212/

CORE Rank: B

CORE acronym of conference immediately below this one in subcategory: ISSS

CORE portal URL:http://103.1.187.206/core/1422/

CORE rank: C

### Conferences inferior to this in overall ranking

Conference 1: ISPEC

Conference 2: WCC

Conference 3:

Conference 4:

Conference 5:

Conference 6:

## Any other supporting information you feel useful:

CHES is organised by IACR and is of the same quality as CRYPTO, EUROCRYPT and ASIACRYPT

## **Proposer Details**

Give information on the proposers of this addition.

Name: Josef Pieprzyk Affiliation: QUT

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Other Proposers:

Douglas Stebila

Seyit Camtepe

Lynn Batten

Willy Susilo

Yi Mu