

Bibliographic Sketch

Dr. Lila Ghemri

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(a) **PROFESSIONAL PREPARATION**

University of Science and Technology, Algiers

Computer Engineering BSc 1985

University of Bristol, Bristol, the UK

Computer Science PhD 1991

Swedish Institute of Computer Science, Stockholm

Computer Science, Post Doc, 1992

(b) **APPOINTMENTS**

09/2017- Present	Professor & interim Chair, Department of Computer Science, TSU. TX
09/2016– 08/2017	Associate Professor & Interim Chair, Department of Computer Science, TSU. TX
09/2007 – Present	Associate Professor, Department of Computer Science, TSU. TX
06/ 2012– 08/ 2012	Visiting Scholar, DIMACS Rutgers University., NJ
05/2006 – 08/2006	Summer Visiting Faculty, Pacific Northwest National Laboratory, WA.
09/2004 – 08/2005	Interim Chair, Department of Computer Science, TSU
09/2002 – 08/2007	Assistant Professor, Department of Computer Science, TSU
01/2002 – 12/2002	Lecturer, Department of Computer Science, University of Houston, TX
09/1996 – 10/2001	Lead Application Engineer, Brightware, Inc. CA
05/1992 – 6/1995	Knowledge Engineer, Artificial Intelligence Lab, MCC. TX

(c) **PRODUCTS**

(i) **Products more closely related to the proposed project**

1. ***Accountability in Social Networks***. Lila Ghemri, Rebecca N. Wright. In Data Analytics for Security—Novel Research for Issues in Homeland Security. Ed Hovy (editor). In Advanced Science and Technologies for Security Applications. Springer (to appear).
2. ***Using Multiple Profiles to Protect Privacy in Web-Based Social Networks***. Lila Ghemri, Emma Hamilton, Sabrina Shahnaz. International Journal of Cyber-Security and Digital Forensics (IJCSDF), Vol 7, No 4, 2018. pp 363-372
3. ***A User Centered Approach to Managing Privacy in Online Social Networks***. Lila Ghemri, *Proceedings of Informing Science & IT Education Conference (InSite) 2015*, 187-199. Tampa, Florida, June 29-July 5 2015.
4. ***Trust Ranking in Medical Websites***. Haruna Kibirige, Lila Ghemri. *Proceedings of the 4th ACM Conference on Data and Application Security and Privacy*, San Antonio, USA, March 3-5 2014
5. ***Privacy between Technological Capabilities and Society's Expectations***. Ernst Leiss, Lila Ghemri. ACM 44th Symposium in Computer Science Education. Atlanta, GA, March 2014
6. ***Privacy in Medical Data Publishing***. Lila Ghemri and Raji Kannah: *International Journal of Cyber-Security and Digital Forensics (IJCSDF)*, Vol 1, No 1, 2012 (41-49)

(ii) **Other significant products**

- 1) ***Increasing Students Awareness of Mobile Privacy and Security***. Lila Ghemri, Shengli Yuan. Journal of Learning and Teaching in Digital Age (JOLTIDA) (accepted)
- 2) ***Teaching Security in Mobile Environments***. Lila Ghemri, Shengli Yuan. *Proceedings of 2016 International Conference in Frontiers in Education: Computer Science and Computer Engineering*. Las Vegas, NV, July 25-28, 2016.
- 3) ***Introducing Privacy in a Data Mining Course***. Lila Ghemri, Ping Chen. ACM 43th Symposium in Computer Science Education, Denver, CO, March 2013

- 4) ***Lexical Entailment for Privacy Protection in Medical Records*** , Raji Kannah: *Proceedings of the International Conference on Informatics and its Applications*, Kuala Terengganu, Malaysia, June 3-5, 2012

(d) ***SYNERGISTIC ACTIVITIES***

1. Member of the Department of Homeland Security Center of Excellence: Command, Control and Interoperability for Advanced Data Analysis (CCICADA).
2. Member of the Department of Homeland Security Center of Excellence: Dynamic Analysis (DyDAn).
3. Founding member of the ACM International Workshop on Security and Privacy Analytics. (IWSPA 2015, 2016, 2017).
4. Co-Director, Center for Cybersecurity Education (TSU)
5. Author of several teaching modules on privacy and mobile cybersecurity published in <http://capex.cs.uh.edu>

(e) ***COLLABORATIONS & OTHER ACTIVITIES***

1. Dr. Ping Chen. University of Massachusetts, Boston
2. Dr. Midge Cozzens, Rutgers University
3. Dr. Carol Gibbon. Salve Regina University
4. Dr. Ernest Leiss, University of Houston
5. Dr. Carol Overdeep. Saint Martin's University.
6. Dr. Fred Roberts, Rutgers University
7. Dr. Rakesh Verma, University of Houston
8. Dr. Rebecca Wright; Rutgers University
9. Dr. Shengli Yuan, University of Houston-Downtown

PhD Dissertation Advisors:

Dr. Mike Rogers, PhD Dissertation Advisor –deceased-
Dr. Harvey Abramson, PhD Dissertation co-advisor

Theses advisor:

Moussa Diarra
Emma Hamilton
Raji Kannah
Andre Parrot
Sabrina Shahnaj