

CFP: BodyNets 2014 Special Track on Privacy, Security and Trust in Body Area Networks (PSTBAN)

Paper submission deadline: **June 1, 2014**

Conference dates: September 29, 2014 - October 1, 2014 London, Great Britain

Body area networks (BodyNets) are a promising radio technology with many potential applications in healthcare, surveillance, entertainment, etc. As BodyNets are used to gather, process and wirelessly transmit physiological signals, security, privacy and trust must be assured during BodyNets operation. Due to the constrained resources available to the miniaturized BodyNets devices, it becomes very challenging when it comes to the design of usable, secure and trustworthy mechanisms for BodyNets. New proposals are called to address both theoretical and practical aspects of security, privacy and trust in BodyNets.

#### TOPICS OF INTEREST:

- Security and trust establishment for BodyNets
- Privacy-preserving protocol design for data sensing, processing and transmission
- Physical layer security
- Cross-layer design for security, privacy and trust in BodyNets
- Practical implementation of security, privacy and trust in BodyNets
- Lightweight approaches for security and privacy in BodyNets
- Biometrics security for BodyNets
- Theoretical design using techniques such as information theory and game theory

#### IMPORTANT DATES

Paper submission deadline: **June 1, 2014**

Notification deadline: **June 30, 2014**

Camera ready deadline: **July 31, 2014**

#### PAPER SUBMISSION

Regular papers are limited to 7 pages, short papers to 4 pages and poster/demo papers to 1 page.

Papers must follow the ACM conference paper format. Please visit

<http://bodynets.org/2014/show/initial-submission> for detailed submission instructions. The authors of regular and short papers will deliver oral presentations. The authors of poster/demo papers will deliver posters and/or system demonstrations.

#### PUBLICATION

All accepted paper will be published by ACM (pending). Selected papers will be considered for publication in leading ISI-impacted journals.

## ORGANIZING CHAIRS

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