

*IEEE Transactions on Information Theory*

EiC REPORT

Prakash Narayan

IT Society Board of Governors Meeting  
ITA – February 12, 2017

# Transitions

- ▶ **EiC:** F. Kschischang (Jan. 1, 2014 – Dec. 31, 2016)  
→ P. Narayan (Jan. 1, 2017 – June 30, 2018)

A big thank you to Frank!

- ▶ **EE:** P. Narayan (Mar. 1, 2016 – Dec. 31, 2016)  
→ A. Barg (Jan. 1, 2017 – June 30, 2018)

Welcome, Sasha!

# PRAC Report and Review

IEEE TAB Periodicals Review and Advisory Committee: 5-yearly review

*Objectives of review:*

- ▶ Ensure
  - timeliness and quality
  - compliance with IEEE policies and procedures
  - financial health
- ▶ Provide suggestions for improvements and best practices.

## **Procedure:**

- PRAC Report: F. Kschischang and P.N. (Jan. 9, 2017)
- PRAC Review: R. Urbanke and P.N. (Feb. 9, 2017)
- Post-review comments by PRAC Committee, revision by EiC, TAB approval, in archival record until 2022.

# Ad Hoc Group for T-IT Self-Examination

*Objectives:* How to

- ¿ Attract papers of relevance to a broader community ?
- ¿ ↑↑ impact factor, IEEEExplore clicks ?
- Recommendations by mid-April 2017.

*Members:* EiC; EE; EEB; predecessor- and predecessor-predecessor Es-i-C

# AE Retirements on December 31, 2016

Salman Avestimehr	<i>Communications</i>
Stephan ten Brink	<i>Communications</i>
Jun Chen	<i>Shannon Theory</i>
Sae-Young Chung	<i>Shannon Theory</i>
Sidharth Jaggi	<i>Coding Techniques</i>
Tie Liu	<i>Shannon Theory</i>
Chandra Nair	<i>Shannon Theory</i>
Haim Permuter	<i>Shannon Theory</i>
S. Sandeep Pradhan	<i>Shannon Theory</i>
Osvaldo Simeone	<i>Communications</i>

Thank you!

# Editorial Board as of January 2017

## IEEE TRANSACTIONS ON INFORMATION THEORY

**PRAKASH NARAYAN**, *Editor-in-Chief*

**ALEXANDER BARG**, *Executive Editor*

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*Statistical Learning*

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*Quantum Information Theory*

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*Communications*

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*Probability and Statistics*

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**ASHISH KHISTI**

*Shannon Theory*

**NEGAR KIYAVASH**

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*Coding Theory*

**YONGYI MAO**

*Coding Techniques*

**MOKSHAY MADIMAN**

*Probability and Statistics*

**ALFRED MENEZES**

*Complexity and Cryptography*

**SIHEM MESNAGER**

*Sequences*

**PATRICK MITRAN**

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*Coding Techniques*

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*Signal Processing*

**ATRI RUDRA**

*Complexity*

**PARASTOO SADEGHI**

*Coding Techniques*

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*Associate Editor at Large*

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*Coding Theory*

**XIAOHU TANG**

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*Shannon Theory*

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*Source Coding*

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*Coding Techniques*

**SHUN WATANABE**

*Shannon Theory*

**MICHÈLE WIGGER**

*Shannon Theory*

**MARK M. WILDE**

*Quantum Information Theory*

**STEFAN WOLF**

*Complexity and Cryptography*

**CHAOPING XING**

*Coding Theory*

## Motion to Approve New Associate Editors

*The BoG is requested to consider a motion to approve the following appointments to the Editorial Board of the IEEE Transactions on Information Theory:*

Emmanuel Abbe	<i>Machine Learning</i>
Jean-Francois Chamberland	<i>Communications</i>
Parikshit Gopalan	<i>Coding Theory</i>
Philipp Grohs	<i>Signal Processing</i>
Ioannis Kontoyiannis*	<i>At Large</i>
Gitta Kutyniok	<i>Signal Processing</i>
Michael Lentmaier	<i>Coding Theory</i>
Neri Merhav*	<i>Shannon Theory</i>
Klaus-Robert Müller	<i>Machine Learning</i>
Rei Safavi-Naini*	<i>Complexity and Cryptography</i>
Vladimir Sidorenko	<i>Coding Theory</i>
Vinay Vaishampayan*	<i>Source Coding</i>

[Resumes can be found in a separate file.](#)

*Note:* Albert Guillén Fàbregas (Communications) to continue until June 30, 2018.

\* = yet another innings