Candidate for Chair

Mor Harchol-Balter Carnegie Mellon University, Pittsburgh, PA, USA

BIOGRAPHY

Academic Background:

Ph.D., U.C. Berkeley, 1996, Computer Science.

Professional Experience:

Bruce J. Nelson Professor of Computer Science (from Assistant to Associate to Full Professor), Carnegie Mellon University, Pittsburgh, PA, USA, 1999 – Present.

Professional Interest:

Resource Allocation in Cloud, Scheduling Analysis, Optimization and Implementation, Power Management, Performance Modeling, Workload Characterization for Databases, Datacenters, etc.

ACM Activities:

Associate Editor, ACM Transactions on Modeling and Performance of Computer Systems, 2014 – 2016;

General Chair, ACM SIGMETRICS Conference 2013;

Technical Program Co-Chair, ACM SIGMETRICS Conference 2007; Secretary/Treasurer, ACM SIGMETRICS, 2005 – 2007.

Membership and Offices in Related Organizations:

Associate Editor, Queueing Systems (QUESTA) Journal, 1999 – 2021; Technical Program Committee Member, ACM SIGMETRICS, 2000 – 2021; Associate Editor, Performance Evaluation journal, 2008 – 2010.

Awards Received:

SIGMETRICS Performance Award Papers: 2021, 2019, 2018, 2003, 1996; Paper Awards at: INFORMS 22, APS 18, EUROSYS 16, MICRO 10, ITC 03; Fellow of ACM and IEEE, 2018;

Keynotes: ITC 22, MAM 22, DDQC 21, QTNA 19, YEQT 18, SIGMETRICS 16.

<u>STATEMENT</u>

I am honored to be nominated for Chair of SIGMETRICS. I have been an active member of the SIGMETRICS community since 1996. It is a community that values the integration of systems and theory, and I have made it my home. I have brought all my dozen Ph.D. students into the SIGMETRICS community, and most

are still active members, holding offices, chairing conferences, and submitting their best papers. I have also made Carnegie Mellon a SIGMETRICS hub.

I want to be Chair of SIGMETRICS because I am deeply invested in this community and want to see it flourish. SIGMETRICS has always been a Tier-1 conference in academia, but I also view SIGMETRICS' tools and methods as ideal for solving today's industry problems. For example, when I was Conference Chair of SIGMETRICS, I convinced industry to donate 54K surplus dollars, in exchange for organized interviewing and problem solving at the conference (which thrilled students). As Technical Program Co-Chair, I added quizzes and prizes and also mailed out over 100 large glossy printed posters to advertise. I am excited to work together with my board to devise innovative ways to increase the visibility, prominence, and *fun* of the conference.

Candidate for Chair

Zhi-Li Zhang University of Minnesota, Minneapolis, MN, USA

BIOGRAPHY

Academic Background:

Ph.D., University of Massachusetts, Amherst, 1997, Computer Science.

Professional Experience:

Associate Director for Research, Digital Technology Center, University of Minnesota, Minneapolis, MN, USA, 2015 – 2021;

Distinguished McKnight University Professor, University of Minnesota, Minneapolis, MN, USA, 2013 – Present;

Qwest Chair Professor in Telecommunications, Department of Computer Science & Engineering, University of Minn, Minneapolis, MN, USA, 2007 – Present.

Professional Interest:

Computer Networking and Next Generation Networked Systems, Cloud Computing and Distributed Systems, Machine Learning and Artificial Intelligence, Cyber-Physical Systems, Internet of Things and Emerging Applications, Graph Algorithms and Theory.

ACM Activities:

Technical Program Committee Co-Chair, SIGMETRICS, 2017; Workshop Co-Chair, SIGCOMM, 2021 – 2022; ACM CoNext Conference General Co-Chair, SIGCOMM, 2019; ACM Internet Measurement Conference Technical Program Committee, SIGCOMM/SIGMETRICS, 2008.

Membership and Offices in Related Organizations:

Advisory Board for PACM on Measurement and Analysis of Computing, ACM SIGMETRICS. 2017 – Present:

Advisory Board for NSF PAWR POWDER Platform, 2021 – 2022;

Associate Editor, ACM Transactions on Modeling and Performance, ACM, 2019 – Present.

<u>Awards Received:</u>

ACM SIGCOMM Network and AI (NetAl'18) Workshop Best Paper Award, 2018; ACM SIGCOMM Asia-Pacific Workshop on Networking (APNET'17) Best, 2017; IEEE INFOCOM Best Paper Award, 2010;

ACM SIGMETRICS Best Paper Award in System and Theory Integration, 1996.

STATEMENT

I am honored to have been asked to run for SIGMETRICS Chair. SIGMETRICS is dear to me, as I received my very first Best Paper Award at SIGMETRICS'96. I have been active in ACM for many decades and helped contribute to the success of SIGMETRICS.

For example, as TPC co-chair in 2017, we were among the first SIGs to transition SIGMETRICS to a multi-deadline hybrid journal/conference ("jourference"). I also co-chaired multiple major conferences and served on the Steering Committee and Advisory Board of numerous conferences and organizations. My experience in these varied positions has prepared me well for serving you, and ACM SIGMETRICS, as Chair.

SIGMETRICS is unique in that its members' interests are broad and diverse, as measurement, metrics, and performance cut across all aspects of computing. This is where its strength lies. As a community, SIGMETRICS is in an advantageous position to tackle many emerging challenges in next-generation networked systems. However, it also makes it challenging to engage its members cohesively. If elected as Chair, I will aim to maintain and expand diversity, and attract new members in more regions, while working with group members to advance the frontiers of computing.

Candidate for Vice-Chair

Sara Alouf

Inria, Sophia Antipolis, France

BIOGRAPHY

Academic Background:

Habilitation, Université Côte d'Azur, 2017, Computer Science.

Professional Experience:

Researcher, Inria, Sophia Antipolis, France, 2004 - Present;

Lecturer, Université Côte d'Azur, France, 2009 – Present;

Post-doc, Vrije Universiteit, Amsterdam, The Netherlands, 2003 – 2004.

Professional Interest:

Stochastic modeling, Performance evaluation, Caching, Communication network.

ACM Activities:

Executive; Conference Advisory; Equality Diversity committees, SIGMETRICS, 2019 – Present;

Student Activities Chair, co-Chair of SRC, SIGMETRICS 2023, 2022 – 2023;

PC member, SIGMETRICS, 2019 - 2023;

General co-chair, Treasurer (ACM Recognition of Service Award),

SIGMETRICS/Performance 2016, 2014 – 2016.

Membership and Offices in Related Organizations:

TPC co-chair, ITC-35, 2023;

Workshops co-chair, VALUETOOLS 2008;

Member, IEEE, 2022.

Awards Received:

Best paper award from IFIP Wireless Days, 2009.

STATEMENT

I am honored to run for Vice-Chair of SIGMETRICS. I have been on the Executive Committee of SIGMETRICS for the past 4 years and have also served on the Conference Advisory and Equality and Diversity Committees. I have shared my experience in conference organization (I was general co-chair of the 2016 edition) and contributed to establishing a DEI plan.

I am committed to the SIGMETRICS community and am currently co-chairing the Student Research Competition at SIGMETRICS 2023. I have enjoyed all my roles in SIGMETRICS (community and conference), and if elected, I will continue to work towards growing and strengthening our community.

Candidate for Vice Chair

Niklas Carlsson Linköping University, Linköping, Sweden

BIOGRAPHY

Academic Background:

Ph.D., University of Saskatchewan, Canada, 2007, Computer Science.

Professional Experience:

Associate Professor, Linköping University, Linköping, Sweden, 2013 – Present; Assistant Professor, Linköping University, Linköping, Sweden, 2010 – 2013; Research Associate, University of Calgary, Canada, 2008 – 2010.

Professional Interest:

Performance evaluation, Distributed systems and networks, Multimedia systems, Measurements and modeling, Cybersecurity and privacy.

ACM Activities:

Secretary-Treasurer, SIGMETRICS, 2015 – 2023; TPC member (9 times), SIGMETRICS, 2012 – 2023; TPC co-chair, SIGMETRICS/Performance, 2022; Co-chair and organizer, ACM GreenMetrics (with SIGMETRICS), 2009 – 2017.

Membership and Offices in Related Organizations:

Chair, IEEE STC on Sustainable Computing (STC-SC), 2015 – 2017; TPC co-chair, IEEE MASCOTS, 2015; Associate Editor, ACM ToMPECS, 2017 – Present.

Awards Received:

Best Paper Award, IFIP Networking, 2022; Best Paper Award, ACM SIGCOMM workshop FhMN, 2013; Outstanding Poster Award, ACM CODASPY, 2015.

STATEMENT

I am honored to be nominated and run for the position of Vice Chair of SIGMETRICS. Since I attended my first SIGMETRICS conference in 2004, I have been active in the community. First, primarily as a researcher, but later also as a program committee member (9 times from 2012-2023), co-program chair (2022), publicity chair (2015), workshop organizer of GreenMetrics (co-located with ACM SIGMETRICS 2009-2017), and Secretary-Treasurer (2015-2023).

With the increasing importance of interdisciplinary research and the world increasingly relying on the reliability and performance of computer systems and the services these systems provide, I believe that SIGMETRICS has a very important role in the research community and in society. Our community has long helped bridge theory and practice within and across different research areas while keeping performance at the center. If elected, I will work with the other elected officers to further strengthen SIGMETRICS' value to the research community as a whole. Together with them, I would also like to work on new initiatives to revitalize and grow the community.

Candidate for Secretary/Treasurer

Anshul Gandhi Stony Brook University, Stony Brook, NY, USA

BIOGRAPHY

Academic Background:

Ph.D., Carnegie Mellon University, 2013, Computer Science.

Professional Experience:

Associate Professor of Computer Science, Stony Brook University, Stony Brook, NY, USA, 2020 – Present;

Assistant Professor of Computer Science Co-Chair, Stony Brook University, Stony Brook, NY, USA, 2014 – 2020;

Postdoctoral Researcher, IBM T J Watson Research Center, Yorktown Heights, NY, USA, 2013 – 2014.

Professional Interest:

Performance modeling, Cloud computing, Sustainable computing, Distributed systems, Computer networks.

ACM Activities:

Steering Committee Member, ACM/IFIP Middleware, 2017 – Present; Program Committee Co-Chair, SIGMETRICS, 2021; Student Activities Chair, SIGMETRICS, 2019; General Co-Chair, ACM/IFIP Middleware, 2017.

Membership and Offices in Related Organizations:

Track Co-Chair (Intelligent Systems and Infrastructure), WWW, 2020; Editorial Board, Performance Evaluation (Elsevier), 2018 – present; Program Vice Chair (Track Co-Chair for Cloud Computing), IEEE ICDCS, 2017.

Awards Received:

SIGMETRICS Rising Star Research Award, 2019; Best Paper Award, IEEE MASCOTS, 2019; Best Student Paper Award, IEEE ICDCS, 2018; NSF Career Award, 2018.

STATEMENT

I am excited to have the opportunity to serve as Secretary/Treasurer for SIGMETRICS. I have been actively involved in the SIGMETRICS community for several years as an author, PC member, and in organizational roles.

If elected, I commit to being an active board member, collaborating with ACM to prepare the yearly budget, and working with organizers of SIGMETRICS-sponsored conferences to account for their funds. Importantly, beyond these duties, I plan to focus on three initiatives:

- Adjust the budget to create opportunities for funding student activities such as student-only lunches during conferences and student panel discussions over refreshments. I believe we need a much larger student cohort than we currently have to serve as the future of SIGMETRICS.
- Expand the membership for SIGMETRICS by offering tangible benefits
 to members (such as an informal mentorship program for students) and
 greatly increasing the publicity for SIGMETRICS via dedicated and
 directed social media channels/personnel. My opinion is that
 SIGMETRICS is not yet a household name in many academic circles
 and geographic locations, and this presents an opportunity to improve
 membership numbers.
- Reserve funds for non-NSF-supported travel grants, such as postdocs and student attendees from outside the US.

Candidate for Secretary/Treasurer

Stratis Ioannidis Northeastern University, Boston, MA, USA

BIOGRAPHY

Academic Background:

Ph.D., University of Toronto, 2009, Computer Science.

Professional Experience:

Associate Professor, Northeastern University, Boston, MA, USA, 2020 – Present; Assistant Professor, Northeastern University, Boston, MA, USA, 2015 – 2020; Research Scientist, Yahoo! Labs, Sunnyvale, CA, USA, 2014 – 2015.

Professional Interest:

Machine Learning, Distributed Optimization, Networking.

ACM Activities:

Associate Editor, IEEE/ACM Transactions on Networking, 2021 – Present; Student Activities Co-Chair, SIGMETRICS, 2020; Local Chair, ACM ICN, 2018; Publications Chair, ACM SIGCOMM, 2011.

Membership and Offices in Related Organizations:

Area Editor, Elsevier Journal on Computer Networks, 2019 – Present.

Awards Received:

Facebook Research Award in Applied Statistics, 2020; Best Paper, IEEE DySPAN, 2019; Best Paper, ACM ICN, 2017; Google Faculty Research Award, 2016.

<u>STATEMENT</u>

I am very honored to be considered for the position of Secretary/Treasurer of ACM SIGMETRICS. I have been involved in the SIGMETRICS community in many ways, including serving in the SIGMETRICS student engagement committee, as well as via multiple service roles at the SIGMETRICS conference. I look forward to continuing to contribute to SIGMETRICS from this position.

Siddhartha Banerjee Cornell University, Ithaca, NY, USA

BIOGRAPHY

Academic Background:

Ph.D., University of Texas at Austin, 2013, Electrical and Computer Engineering.

Professional Experience:

Associate Professor, Cornell University, Ithaca, NY, USA, 2021 – Present; Assistant Professor, Cornell University, Ithaca, NY, USA, 2015 – 2021; Postdoctoral Researcher, Stanford University, Palo Alto, CA, USA, 2013 – 2015.

Professional Interest:

Stochastic Control, Market Design, Fairness, Network Algorithms, Al and Society.

ACM Activities:

Publications Chair, SIGMETRICS, 2017; Workshops and Tutorials Chair, PERFORMANCE, 2018.

Membership and Offices in Related Organizations:

Semester Organizer, Simons Institute for Theory of Computation , 2022; Judging Committee, Nicholson Prize, INFORMS, 2019 – 2021.

Awards Received:

INFORMS Applied Probability Erlang Prize, 2022; INFORMS Applied Probability Best Paper Award, 2021; NSF CAREER Award, 2018.

STATEMENT

I am a faculty member in the Operations Research department at Cornell, and a long-time member and active participant in the SIGMETRICS community; I am applying to be a Board Member for SIGMETRICS. My research has always been highly interdisciplinary, sitting between the applied probability community at INFORMS, and the stochastic control (SIGMETRICS) and market design (SIGECOM) communities at ACM – however, SIGMETRICS has always been my primary academic home.

In the past, I have served as the Publications Chair when we first introduced ACM POMACS and set up the procedures for our current conference-to-journal pipeline; I have also organized tutorials and workshops at PERFORMANCE and given two

separate tutorials at SIGMETRICS. I am deeply proud of the amazing contributions made by the community, and hope to use my presence in and knowledge of related communities to further spread the influence and impact of the work we do here.

Giulia Fanti

Carnegie Mellon University, Pittsburgh, PA, USA

BIOGRAPHY

Academic Background:

Ph.D., University of California Berkeley, 2015, EECS.

Professional Experience:

Assistant Professor, Carnegie Mellon University, Pittsburgh, PA, USA, 2017 – Present:

Postdoctoral Researcher, University of Illinois at Urbana-Champaign, Urbana, IL, USA, 2016 – 2017;

Ph.D. student, University of California, Berkeley, Berkeley, CA, USA, 2010 – 2015.

Professional Interest:

Distributed systems, Privacy, Data sharing, Blockchains, Security.

ACM Activities:

Associate Editor, Transactions on Networking, SIGCOMM, 2023 – Present; Student Activities Committee Co-Chair, SIGMETRICS, 2023; Student Activities Committee Chair, SIGMETRICS, 2021.

Membership and Offices in Related Organizations:

Member, Information Security and Privacy Advisory Board, NIST, 2022 – Present; Diversity, Equity, and Inclusion Committee, ACM SIGMETRICS, 2021 – Present; Workshops Co-Chair, NDSS Symposium, 2018 – 2020.

Awards Received:

ACM SIGMETRICS Rising Star Award, 2022; ACM Mobihoc Best Paper Award, 2019; ACM SIGMETRICS Best Paper Award, 2015.

STATEMENT

It is my great honor to run for a position on the Board of Directors of SIGMETRICS. SIGMETRICS has been my technical home for nearly a decade, and I am immensely grateful to current and past leadership for building up this remarkable community.

Today, performance modeling, measurement, and analysis are more important than ever. The technologies that dominate public discourse are increasingly resource-hungry: large-scale machine learning models, blockchains, and quantum computing come to mind. As disparate communities emerge to study each of these technologies in isolation, I believe SIGMETRICS has a unique opportunity to become the authoritative community for the measurement, performance modeling, and analysis of such emerging technologies (as it already is for traditional computer systems). This is happening to some degree, but I hope that through greater engagement with practitioners and careful positioning, we can accelerate and strengthen this trend.

I am also passionate about broadening the SIGMETRICS community to underrepresented researchers. In my ongoing roles as Student Activities Co-Chair and member of the Diversity, Equity, and Inclusion Committee, I have already made efforts toward this goal, including launching a Student Research Competition at the SIGMETRICS conference. I aim to increase involvement from under-represented geographic areas.

Benny Van Houdt University of Antwerp, Belgium

BIOGRAPHY

Academic Background:

Ph.D., University of Antwerp, 2001, Random Access Algorithms.

Professional Experience:

Professor, University of Antwerp, Belgium, 2007 – Present; Postdoctoral researcher, FWO, Antwerp, Belgium, 2001 – 2007.

Professional Interest:

Mean Field Models, Queueing Theory, Matric Analytic Methods, Load Balancing, Caching.

ACM Activities:

Senior Associate Editor ACM ToMPECS; 2014 – Present. TPC Member SIGMETRICS, 2014 – 2022;

Membership and Offices in Related Organizations:

Editor-in-Chief, Elsevier Performance Evaluation, 2018 – 2022; Officer, IFIP WG7.3, 2012 – 2022.

Awards Received:

ACM SIGMETRICS Best Paper Award, 2018; QEST Best Paper Award, 2021; IFIP WG7.3 Performance Best Paper Award, 2013; Internet Technical Committee Best Paper Award, 2012.

STATEMENT

I am honored to have been nominated as a candidate for a position on the Board of Directors in the 2023 ACM SIGMETRICS Election. I have been an active member of the SIGMETRICS community for quite a while and have published 19 papers (according to the frequent authors webpage of ACM SIGMETRICS) during this time. My expertise lies mainly in the area of performance evaluation of computer systems and networks. I have been Editor-in-Chief of the Performance Evaluation journal for 5 years (2018-2022). I have also served on a number of editorial boards of related journals over the last two decades.

SIGMETRICS has grown over the last few years with the introduction of multiple deadlines per year. An important challenge for the community now exists in maintaining that growth. My experience as a member of the TPC of SIGMETRICS suggests that we are still turning down too many interesting, high-quality papers. The main driving force for this is that certain conference rankings demand low acceptance rates. As a Board member, I would be very interested in trying to find ways to accept more high-quality work without endangering the top conference label of SIGMETRICS.

Athina Markopoulou
University of California Irvine, CA, USA

BIOGRAPHY

Academic Background:

Ph.D., Stanford University, 2003, Electrical Engineering.

Professional Experience:

Associate Dean, Graduate and Professional Studies, Samueli School of Engineering, University of California Irvine, CA, USA, 2022 – Present; Professor and Chair, Dept. of EECS, University of California Irvine, CA, USA, 2019 – 2022;

Director, ProperData Frontier Center University of California Irvine, CA, USA, 2019 – Present.

Professional Interest:

Privacy, Networking, Internet Measurement, Mobile Devices, Internet-of-Things.

ACM Activities:

TPC Co-Chair, ACM SIGMETRICS Conference, 2019 – 2020; General Co-Chair, ACM CoNEXT, 2015 – 2016; Associate Editor, Computer Communications Review, 2016 – 2017; Associate Editor, IEEE/ACM Transactions on Networking, 2013 – 2015.

Membership and Offices in Related Organizations:

TPC Area Chair, IEEE INFOCOM, 2022 – 2023;

Member of ECEDHA, ECE Department Chair Association, 2019 – 2022.

Awards Received:

ACM Distinguished Member, 2022;

N2Women's Award: Stars in Computer Networking and Communications, 2022; IEEE Fellow, 2021;

Andreas Pfitzmann Paper Award in PETS, 2018.

STATEMENT

I am honored by the nomination for a position on the SIGMETRICS Board of Directors. I have been active in the SIGMETRICS Conference in various capacities, including TPC Co-Chair in 2020, Conference Development Sub-

Committee Member in 2019-20, Local Arrangements Chair in 2018, and TPC Member for several years.

The community is currently at a junction where it is important to (1) maintain and leverage its core intellectual expertise in performance analysis, both from a theoretical and systems perspective, but also to (2) not miss out on opportunities to contribute to exciting developments in neighboring areas such as learning, security and privacy, network, and other measurements. Defining that scope will shape the evolution of the SIGMETRICS identity and is a key challenge I hope to help address as a board member, based on my experience with several of these communities.

Devavrat Shah Massachusetts Institute of Technology, Cambridge, MA, USA

BIOGRAPHY

Academic Background:

Ph.D., Stanford University, 2004, Computer Science.

Professional Experience:

Andrew (1956) & Erna Viterbi Professor, Massachusetts Institute of Technology, Cambridge, MA, USA, 2005 – Present; Co-founder, Celect, Inc (now part of Nike, Inc), Cambridge, MA, USA, 2014 – 2019;

Co-founder, Ikigai Labs, Inc., Cambridge, MA, USA, 2019 – Present.

Professional Interest:

Stochastic Networks, Statistical Inference, Social Data Processing, Causal Inference, Network Algorithms.

ACM Activities:

Board Member, SIGMETRICS, 2019 – Present; TPC Chair, SIGMETRICS, 2014 – 2015; TPC Chair, MobiHoc, 2010 – 2011.

Awards Received:

Test of Time Paper Award, ACM SIGMETRICS, 2020; Test of Time Paper Award, ACM SIGMETRICS, 2019; Best Paper Award, ACM SIGMETRICS, 2012; Rising Star Award, ACM SIGMETRICS, 2008.

STATEMENT

The SIGMETRICS community is at an exciting phase in its journey. It started out with a focus on developing performance analytics methods for computer systems around four decades ago. At this point, it has a terrific opportunity to renew its focus and mission by bringing together emerging techniques and methods from the field of machine learning and statistics to the world of performance analysis of "networked" computer systems that have become extremely complex. This requires becoming a home for interdisciplinary activities. Over the years, I have been very interdisciplinary by nature. And my hope is that by being on the SIGMETRICS Board of Directors, I will be able to help SIGMETRICS become a welcoming home for all the intellectual disciplines while retaining its core (and making it stronger).

Y.C. Tay

National University of Singapore, Singapore

BIOGRAPHY

Academic Background:

Ph.D., Harvard University, Applied Mathematics.

Professional Experience:

Professor, National University of Singapore, Singapore, 2003 – Present; Associate Professor, National University of Singapore, Singapore, 1998 – 2003; Senior Lecturer, National University of Singapore, Singapore, 1990 – 1998.

Professional Interest:

Performance modeling, Memory systems, Database systems, Distributed systems, Network systems.

ACM Activities:

Senior Associate Editor, ACM TOMPECS, 2016 – Present; Co-Chair, ACM SIGMETRICS TeaPACS Workshop, 2023; Co-chair, ACM SIGMETRICS Conference TPC, 2020; Tutorial Chair, ACM SIGMETRICS Conference, 2018.

Membership and Offices in Related Organizations:

TPC Member, The Web Conference, 2020;

Member of Steering Committee, Queueing Theory and Network Applications, 2010 – 2019;

Member of Editorial Board, VLDB Journal, 1995 – 2001.

Awards Received:

Best Paper Award, CoNEXT Student Workshop, 2013.

<u>STATEMENT</u>

Although computer systems are designed, engineered, and artificial, they can exhibit a hard-to-understand, organic behavior. Performance models can help discover the science in this behavior, much like how mathematical models discover the physics in nature. I, therefore, see SIGMETRICS as playing a long-term role in developing the science in Computer Science, a role that spans all computer systems (processor architecture, memory hierarchy, networking protocols, database management, multimedia delivery, etc.), and a science that withstands changes in technology.

I believe that to fulfil this role, SIGMETRICS needs to build on its core and extend its reach. I am co-chairing the 2nd Workshop on Teaching Performance Analysis of Computer Systems, and the 2023 SIGMETRICS Student Research Competition. If elected to the board, I will work towards growing SIGMETRICS (e.g. having the students attending a SIGMETRICS conference bond over workshopping a performance model for a system or protocol) and reaching out to other SIGs (e.g. liaising with other conferences to "export" student posters of SIGMETRICS papers).