

2017 ARIN Elections

Susan Hamlin
Director, Communications and Member Services





Who?	What?	When?	Where?	How?	Why?
Eligible Voting Contacts	Elect	Voting Opens	Online	4 Easy Steps	
 General Members in Good Standing as of 20 August Have a Voting Contact Point of Contact linked to an ARIN Online account 	 Two candidates to the ARIN Board of Trustees Five candidates to the ARIN Advisory Council 	 6:00 PM EDT, 5 October Voting Closes 6:00 PM EDT, 13 October 	 Privacy of your office or home computer Mobile device 	 Visit www.arin.net Log in to ARIN	



KEY 2017 ELECTION DATES

- Call for Nominations
- Deadline to Establish Voter Eligibility
- Initial Slate of Candidates Announced/ Call for Petitions
- Requests for Petitions Due
- Initial Slate of Candidates Announced
- Online Voting Opens
- Online Voting Closes
- Winners Announced

- 17 July 15 August
- 20 August
- 30 August
- 6 September
- 7 September
- 5 October (6:00 PM EDT)
- 13 October (6:00 pm EDT)
- No later than 20 October

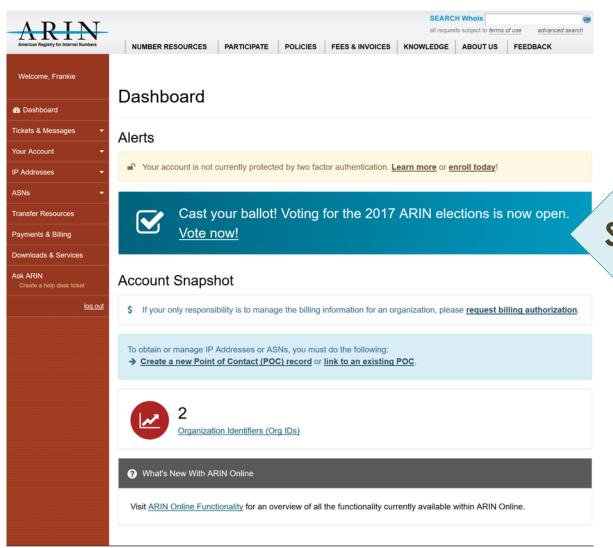
Cast Your Ballot





Cast Your Ballot





Step 3: Click "Vote Now" Link

Voting Process





Signed in as qJ5KTGJM · Sign-out · Contact

Transparency Agreement

By submitting your vote, you acknowledge that ARIN will receive a copy of your ballot selections. ARIN receives this information in order to administer the election and audit the accuracy of the election results. ARIN will not disclose to any third party how specific votes or ballots are cast absent written authorization from your organization to do so, or a duly entered court Order popena or similar form of legal process.

I agree

I disagree

Step 4: Click "I agree"

 ${\sf Contact} \cdot {\sf Privacy} \ {\sf Statement} \cdot {\sf Website} \ {\sf Terms} \ {\sf and} \ {\sf Conditions} \cdot {\sf Disclaimer}$ ${\sf Statement} \ {\sf of} \ {\sf Independence}$

Voting Process





Signed in as qJ5KTGJM · Sign-out · Contact

- *TESTING* 2017 Board of Trustees Election
- *TESTING* 2017 Advisory Council Election

Reduce Vote Weight (optional)

Click "Submit Vote"

TESTING 2017 Board of Trustees Election				
Select up to 2 candidates for the Board of Trustees. By clicking on a Candidate's name, you can view their biography.				
You can view statements of support for candidates here.				
You have a total vote weight of: 2				
The number of times you can split your total vote is: 2.				
	s will leave unused weight of: 2			
Select up to two checkboxes				
Dan Alexander				
Nancy Carter				
Leslie Daigle	Select Candidates			
Stephen Lee				
Submit Vote				
Not anonymous setting A2 · Restricted access voting · Votes cannot be changed ·				

Page visible to authorized people only

If you want to cast all of your ballots for the same group of candidates, then leave the "set the weight to" field as is (by default, this field will match your total vote weight).

The ballot screen will reappear, allowing you to repeat this process until you have cast a ballot for each organization you are eligible to vote on behalf of.





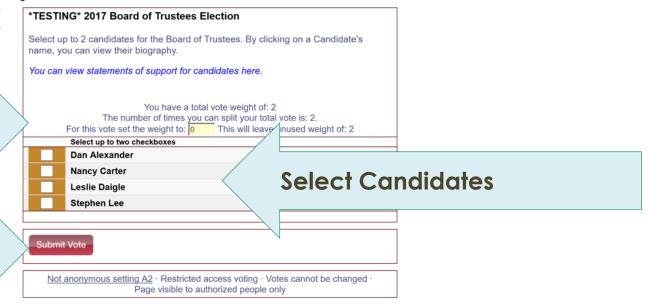
Signed in as qJ5KTGJM · Sign-out · Contact

- *TESTING* 2017 Board of
- Trustees Election

 TESTING 2017 Advisory
 Council Election

Input new Vote Weight, less than your unused vote weight

Click "Submit Vote"



Contact · Privacy Statement · Website Terms and Conditions · Disclaimer Statement of Independence

Vote Confirmation



Subject: Vote Confirmation

Local Time: October 2, 2017 2:03 PM UTC Time: October 2, 2017 6:03 PM From: votereceipt@bigpulse.com

To: frankiem@gmail.com votereceipt@arin.net

Dear Frankie,

You voted as sign-in name: qJ5KTGJM

This vote was recorded: Monday 02 October 2017 14:03 EDT

You voted from IP address: 192.136.136.242

This vote has a weight of: 2

TESTING 2017 Board of Trustees Election (Poll ID: 139631)

Vote receipt code BF5V2aZv7L

You voted for the following:

- Test Candidate1 (ID#15908439)
- Test Candidate2 (ID#15908440)

ID# is the permanent identification number of the selected choices in the database.

If you did not submit this vote or have an important comment to make please immediately click the link below: https://www.bigpulse.com/feedback?link=hWMVANM3AT7wWi1CJFqYY0ramGZF7yB91GX6uA



Reminders

- REVIEW the ARIN Elections 2017 Voter Guide
 - Hard copy mailed to all Voting Contacts on file with deliverable addresses
 - PDF available online at: https://www.arin.net/participate/elections/candidate_bios.pdf
- READ and MAKE Statements of Support at: https://www.bigpulse.com/p47714/
- VOTE Thursday, 5 October through Friday, 13 October
 - Eligible Voting Contacts, log into ARIN Online at <u>www.arin.net</u> to vote
- REMEMBER, Polls Close Sharply at 6:00 PM EDT 13 October



Reminders

- Questions?
 - Email <u>members@arin.net</u>
 - Submit an ARIN Online ticket by selecting Meeting/Elections











ARIN Advisory Council

ARIN Advisory Council



- Paul Emmons
- Leif Sawyer
- Kerri-Ann Richards
- Elford Parsons not present
- Chris Woodfield
- Andrew Dul
- David Farmer
- Joseph Karam not present
- Chris Tacit
- Alicia Trotman not present, Video



Paul Emmons Ninja-IX Corporation

I maintain the ORG-IDs and network records including the IRR records for both the IX operation and consulting clients within ARIN and other RIRs. This includes doing requests for IPv6, IPv4 waitlist and transfers, ASNs, Reserved IP Pool space and IPv6 transition (NPRM 4.10) address space.

I am engaged almost weekly with ARIN by doing changes via ARIN Online and templates.



Leif Sawyer General Communication, Inc

- I've been working with IP networking since 1993, with areas of focus in IPv4 and IPv6 deployment strategy, network and security architecture, VOIP infrastructure, and network management automation.
- My current position is Enterprise Security Architect, encompassing skills from all of my previous areas of work. Additionally, I act as the lead IP addressing architect for my company, and sole ARIN representative, secondary assignments which I have held for over 10 years.
- I've held a position on the ARIN Advisory Council for the past three years, working on multiple policies that have helped multiple segments of the community.



Kerrie-Ann Richards VFJ Coding Ltd

- I am a Director for Vision for Jamaica trading as VFJ Coding which introduces coding to primary school children. As a parent and entrepreneur, I want to make sure that policy perspectives are broadened to encompass the needs of developing nations (Caribbean).
- I have extensive international experience in Adult Education and Information Technology.
- I've studied at the University of Technology Jamaica as well as London Metropolitan University, possessing degrees in Marketing and Business IT.
- I am an experienced and certified business coach and readiness evaluator. I honed this skill in my present role at the Branson Centre of Entrepreneurship Caribbean as the Entrepreneur Development Manager.
- I have organized many workshops, Code Sprints, and Pitch Preparation sessions. I have been an IT Pitch Competition Judge since 2011, judging a number of international competitions.
- I have sat on the planning committees for several international conferences, such as International Federation for Information Processing (IFIP).

Elford Parsons The Telecommunications Regulatory Commission -British Virgin Islands



- Chief Technology Officer at the Telecommunications Regulatory
 Commission of the Virgin Islands, advising the CEO on technology matters
 and in involved in shaping the telecommunications landscape of the British
 Virgin Islands.
- A 30 year veteran of the Telecommunications industry, the founder and owner of Tech It Easy (BVI) Ltd.
- A Rotarian for the past 10 years, has served as Vocational Services director and Director of Club Administration.
- Over the years served on various boards including:
 - The British Virgin Islands Electricity Corporation
 - The National Parks Trust of the Virgin Islands
 - The British Virgin Islands Ports Authority
 - The British Virgin Islands Government's Scholarship Advisory Board



Chris Woodfield Salesforce.com, Inc.

- Principal Network Engineer, Salesforce 2016-present
 Researches and designs leading-edge network architectures that focus
 on on the network edge, content delivery, and global traffic
 management.
- Senior Staff Network Engineer, Twitter 2011-present Led Twitter's edge architecture and global traffic distribution strategies, with additional work on datacenter design and
- Senior Network Engineer Yahoo! 2010-2011





- A member of the Cloud Engineering team at Crowdstrike
- An independent networking & systems infrastructure consultant at 8 Continents Networks LLC
- Worked in various Internet networking positions since 1996
 - Network operations roles at the start-up network service provider Internap
 - Connexion by Boeing developing the global network that supported the first commercial inflight Internet service
 - Systems and Network Architect at Perkins Coie
 - Lead Engineer at Cascadeo
- Involved with ARIN since 1999, helping to contribute to the development of global IP number resource policy
- Holds a Bachelors of Science in Electrical Engineering from the University of California, Davis
 and a Masters in Business Administration with a Leadership Formation specialization from Seattle
 University, Albers School of Business and Economics.
- Formerly served on the ARIN Advisory Council from 2003-2005 and currently serves on the ARIN AC.

David Farmer University of Minnesota



- Senior Network Design Engineer at the University of Minnesota. A member of the University's Office of Information Technology, servicing in varying networking roles, for the last 23 years.
- Lead engineer and peering coordinator for Northern Lights GigaPoP, a
 University operated network that provides ISP services for the University
 and other educational and government entities in Minnesota and
 several surrounding states.
- University of Minnesota's and Northern Lights GigaPOP's Technical Representative to Internet2, the Midwest Internet Cooperative Exchange (MICE), an Internet Exchange in Minneapolis, and the Big Ten Academic Alliance OmniPoP, an academic network connecting most of the Big Ten institutions, and many other similar activities both regionally and nationally.

Joseph Karam Princeton University



Associate Director Networking and Monitoring Services, Princeton University – March 2015 - Present

Manage team prioritizing resources required to manage core network infrastructure/monitoring services. Manage projects and develop plans for improving all network infrastructure.

Senior Manager, Collaboration Services Group, Princeton University – February 2008 - May 2015

Manage team and prioritize resources required for the administration of central application services. Manage projects and design plans for the improvement of enterprise applications.

Director, Network and Telecommunications Services, Hamilton College – February 1999 - February 2008
 Supervised employees, interns, and consultants who managed all telephone, network, and server administration functions.

Designed, installed, and managed a 6,000 node Cisco Gigabit switched network and security systems.

Senior UNIX Systems Administrator, University of Rochester – 1995 - February 1999

Installed, maintained, and evaluated systems software, hardware, and applications for Solaris, SGI, and RedHat UNIX systems.

Provided administrative, training, and technical support to 8,000 students, faculty, and staff for electronic mail, mailing lists, programming tools, and statistical applications.

22





- I believe I have demonstrated the ability to assist the ARIN AC and broader community to reach consensus with contributions I have made to the ARIN policy development process during my current term on the AC.
- Electrical engineering, law and graduate business degrees. I am a licensed professional engineer (1983, Ontario), a member of the Law Societies of Upper Canada (Ontario) (1989), Alberta (2005), Nunavut (2009) and the Northwest Territories (2009), as well as a Canadian Trade-Mark Agent (1991).
- 36 years in the technology and communications fields, including over 28 years as a lawyer and consultant in these industries. A significant focus of my career has been the promotion of competition, dynamic change and growth in the communications, Internet and technology sectors.
- Over 23 years of experience in representing and working with not-for-profit organizations.
- Career highlights include engineering and management positions with two large telecommunications companies, a senior executive role in a publicly-traded company, a partner in a law firm, and founder of my own boutique law firm.
- Board member and corporate secretary of the Vancouver Internet Exchange, and am chair the board of a business corporation operating in the green transportation sector.





https://www.youtube.com/watch?v=xZAYO25dUX0



Advanced expertise in Telecommunications regulations with focus on small island developing states Over a decade of expertise in providing ICT development, regulatory and monitoring policies; mechanisms to promote and maintain a competitive Telecommunications environment

Expertise and trusted advisor in developing programs to promote cyber security awareness, with special interest and experience in youth programs

Skilled in developing policies and best practices to increase an organization's security consciousness Exceptional results in learning new skills and managing various projects

PROFESSIONAL EXPERIENCE: SECTOR: TELECOMMUNICATIONS BARBADOS
 Telecommunications Officer/ Telecommunications Unit (April 2007- Present)
 Radio Frequency Technician, Field Engineer/ Cingular Wireless (FEB 2005 – SEPT 2006)
 Telecommunications Officer/ Telecommunications Unit (Sept 2003- FEB 2005)

EDUCATION:

Master of Science Degree in Mobile Personal and Satellite Communication – University of Westminster (London) Bachelor of Science Degree in Electronics with Computer Science (with Honors) –University of The West Indies

 PROFESSIONAL AFFILIATIONS: Member of the Internet Society – Global, Barbados Chapter Executive committee member Barbados IGF 2017

One of the founding members and Secretary of NOAH: No! to Online Abuse and Harassment







ARIN Board of Trustees



ARIN Board of Trustees

- Dan Alexander
- Nancy Carter
- Leslie Daigle
- Stephen Lee

Dan Alexander



Principal engineer for Comcast Cable LLC Chair of ARIN Advisory Council Chair of Geo Working Group for the Streaming Video Alliance

For fifteen years, I have been advocating a bottoms-up model of Internet governance and pushing for the deployment of IPv6. This work has been successful in helping one of the largest ISPs to become a leader in IPv6 deployment, and provided me with valuable experience with the Internet Registry system. As an engineer for a large corporation, and a previous small business owner, I have tried to maintain a pragmatic, no-nonsense approach to problem solving.

This approach has served me well as I have worked with other RIRs, attended ICANN meetings, and participated on the ITU's IPv6 Working Group. Having also been elected to the ARIN Advisory Council five times, including serving as the Chair of the AC for three years, I have been able to work across a wide range of issues from very local to global in scope. As I complete my work on the AC, I would like to continue to serve the community on the Board of Trustees.

Nancy Carter



CANARIE Inc. – Canada's National Research and Education Network

- Relevant skills for the Board of Trustees of ARIN include executive not-for-profit leadership, finance, program delivery, governance and legal. I have worked in the not for profit, research and education space for 20 years, with considerable international participation.
- Chief Financial Officer at CANARIE
- I currently serve on the Internet Society Canada Chapter Board, as the Treasurer.
- I earned a J.D., with a Law and Technology specialization, in 2012 from the University
 of Ottawa
- I would bring a wealth of Internet experience and knowledge of the digital infrastructure ecosystem to the Board of Trustees.
- I currently sit on, and in some cases chair, international committees that are working to evolve global network architecture policies and strategy.

Leslie Daigle Principal, Thinking Cat Enterprises



- Working with Internet technologies for more than 25 years, and spent many of them involved with Internetrelated not-for-profit organizations.
- The three key aspects of my experience that I think are pertinent to the ARIN Board position:
 - + Extensive Internet institution leadership experience: I was an Internet Architecture Board member for 7 years, elected Chair of it for 5 of those years, leading the IETF through significant administrative changes. I am currently the Chair of the IETF Administrative Oversight Committee (IAOC, the IETF's board for financial and administrative functions).
 - + Concrete experience with Internet-scale technology evolution: while I was the Internet Society's Chief Internet Technology Officer, my team developed the plan for and implemented the World IPv6 Day and Launch events that had a significant positive impact on IPv6 deployment. Currently, my own organization is advocating for progress on routing security technologies and practices that suit operator requirements and practical implementation.
 - + Firm believer in the power of consensus and Internet community efforts with many examples from volunteer work done within the context of "day job" employment.

For the last three years, I have been focused on consulting and developing innovative approaches to collaborative Internet development – TechArk, a "centre for the creative development of the Internet", with funded projects focusing on improving the Internet through collaborative industry activities.

Stephen Lee ArkiTechs Inc.



- CEO and co-founder of ArkiTechs Inc., an IT provider headquartered in Florida with an office in Trinidad & Tobago, and operating across the whole Caribbean region. Responsible for solution design and business development in the areas of IP network infrastructure, application hosting, streaming media and VoIP solutions.
- As an Electrical Engineer, served in technical and executive positions at technology companies in Jamaica and the United States. Responsibilities included design, development, deployment and servicing of networks and software systems for multi-national organizations
- For over a decade, worked as an Advisor with the Caribbean Telecommunications Union (CTU) on infrastructure development and capacity building projects in the Caribbean region.
- A founding member of the Caribbean Network Operators Group (CaribNOG), a community of network operators dedicated to sharing technical information and experiences related to the management of ICT infrastructure in the Caribbean region.
- Collaborated with members of the ARIN team on outreach and education initiatives in the Caribbean, and with members of the community at public policy meetings. ARIN and CaribNOG have held two back-toback meetings, and those have provided me with a unique opportunity to see ARIN's operations up close, and gain a greater appreciation of the work of the organization.
- Participate in regional and international fora, including meetings hosted by LACNIC, LACNOG, NANOG, ISOC, ICANN, CTU and CarPIF (the Caribbean Peering and Interconnection Forum).



NOW

GO VOTE

THANK YOU!