

## Attachment 7

### Candidate for Faculty Senate President Elect

Julia Keen

Associate Professor in Architectural Engineering and Construction Science

College of Engineering Senator

Alumna of Kansas State University

Practiced engineering for 5 years prior to entering career in academia at K-State

I thoroughly enjoy my involvement in Faculty Senate. It provides a wonderful opportunity for the discussion of topics, exchange of ideas from many perspectives and experiences, and a venue to initiate change. The individuals that participate in Faculty Senate share a common objective of creating the best university possible and recognize there are many areas that need to be considered to achieve desired success. The University is experiencing an exciting transition as we work towards the goals of 2025. I believe Faculty Senate will play an important role in this process. It is essential that the opinions and concerns of the faculty and unclassified professionals be heard and considered as important decisions are made by the administration. It will be an honor and privilege to represent the faculty and unclassified professionals as the President Elect and future President of Faculty Senate.

My involvement in University level committees, leadership positions held in professional organizations, and my time and experience in industry have prepared me for this role. I have held a senate seat representing the College of Engineering since 2008. As a senator, I have served on FSCOT and the Executive Committee as the College of Engineering Caucus Chair. I represented Faculty Senate as the Co-Chair of Vision 2025 Facilities and Infrastructure Theme and am currently on the Campus Master Plan Update Task Force. These interactions have exposed me to University administration as well as to the broad responsibilities associated with this position. I have held leadership positions with the American Society of Heating, Refrigerating, and Air-Conditioning Engineers (ASHRAE). These positions have been both at the international and the local levels and have given me the opportunity to work with diverse groups consisting of many different personalities and individual interests. These roles have helped me refine my leadership style centered on collaboration and development of creative solutions that benefit all those involved as well as accomplish the goals at hand. Working in industry allowed me invaluable exposure to the operations of business outside the academic environment. The part of my industry career that I enjoyed most was collaborating with clients, architects, and contractors to ensure the best final product while resolving issues along the way. Completing a task in a team environment, is something I find to be extremely satisfying and rewarding. These prior experiences, I believe will allow me to be effective as the Faculty Senate President Elect.

#### Additional Personal Information:

- I am an alumna of Kansas State University, although I was not born a Wildcat (born and raised in Grand Rapids, MI). Actually, I did not even know K-State's colors or mascot before I transferred to K-State following my freshman year at Pennsylvania State University. All I knew about Kansas State University was its excellent academic reputation in Architectural Engineering and that it was a very good value for my dollar. During my undergraduate career I met my husband who is from a family of multi-generation K-Staters. One might say I now bleed purple – purple couches, purple living rooms walls, purple loads of laundry, many pairs of purple shoes, etc.
- I have a dog named Neat O. Keen.
- My favorite day of the year is the 1<sup>st</sup> snow and my favorite chore is shoveling the snow.
- I have a passion for cooking and trying new foods.

I appreciate your support and look forward to the opportunity to serve as the President Elect of Faculty Senate.

Attachment 7

**JULIA KEEN**

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**EDUCATION**

*Kansas State University, Manhattan, Kansas*

Bachelor of Science in Architectural Engineering, May 1998

Masters of Science in Architectural Engineering, May 2005

Doctor of Philosophy in Curriculum and Instruction, May 2010

**PROFESSIONAL  
LICENSURE**

*Professional Engineer of Mechanical Engineering*

*High-Performance Building Design Certification from ASHRAE*

**LEADERSHIP**

*Kansas State University*

Campus Master Plan Update Task Force Present

Faculty Senate, College of Engineering Senator 2008 – Present

Executive Committee and Engineering Caucus Chair 2011 – Present

Committee on Technology 2009 – 2011

Vision 2025 Facilities and Infrastructure Theme, *Co-Chair* 2011

CoE Program Assessment Coordination Committee 2005 – Present

Physic's Department Liaison Committee, *Chair* 2009 – Present

ARE/CNS Evaluation Guidelines Committee, *Chair* 2011

ARE/CNS Mechanical/Electrical/Plumbing Systems Committee, *Chair* 2004 – Present

*American Society of Heating, Refrigerating and Air-Conditioning Engineer*

Conference and Exposition, *Technical Track Chair* 2009 - Present

Technical Committee 6.1 Hydronics and Steam, *Chair* 2011 – Present

Publications Committee, *Chair* 2008 - 2009

Cedar Valley Chapter, **President** 2002 – 2003

*Other*

Academic Leadership for Women in Engineering Workshop 2011

James R. Coffman Leadership Institute 2005

**AWARDS**

**Professional**

2010 ASHRAE Distinguished Service Award

Recognizing members who have served the Society faithfully and with distinction.

2004 Top 5 Finalist for ASHRAE's New Faces of Engineering Program

Recognizing Internationally the Top 5 HVAC engineers with 5 or less years of experience.

**Teaching / Instructional**

2011 KSU Athletics Professor of the Week

2011 & 2005 Michael & Karen Hafling ARE/CNS Faculty Fellowship

2010, 2006, & 2004 National Electrical Contractor's Association (NECA) Professorship

2010 College of Engineering Charles H. Scholer Faculty Award

2009 American Society of Engineering Educators Midwest Section Outstanding Teaching Award

2008 College of Engineering Hollis Award for Excellence in Undergraduate Teaching

2005 K-State Wakonse Fellow

**Advising**

2010 Mortar Board College of Engineering Advisor of the Year

2008 & 2005 Women in Engineering and Science Program Making a Difference Award

2007 ASHRAE Advisor of the Year

2007 Steel Ring the Advisor of the Year Award

2007 Putting Students First Award from Kansas State University

ASHRAE International Competition Team (System Selection), First Place – 2010, 2009, 2007

**EXPERIENCE**

*Kansas State University, Manhattan, Kansas* August 2003 - Present

Department of Architectural Engineering and Construction Science

**Associate Professor** (June 2010)

Assistant Professor (June 2005-June 2010)

Instructor (August 2003-June 2005)

*Keen Designs, PA, Manhattan, Kansas*

January 2004 - Present

*John Deere, Waterloo, Iowa*

May 2008 - January 2009

*Kapaun Consulting Engineers, PC, Hudson, Iowa*

May 2000 – August 2005

*Gilmor & Doyle, LTD, Waterloo, Iowa*

June 1998 - May 2000