

TW Fraser Russell

SYMPOSIUM

August 24, 2009

John M. Clayton Hall

Celebrating 50 years of Service



UNIVERSITY OF
DELAWARE

PROGRAM

- 8:00 a.m. Registration/Coffee - Clayton Hall
- 8:50 a.m. Welcoming Remarks..... Norman Wagner and Michael Chajes
-
- ▶ Session 1 ◀ TWFR Contributions in Research & Education
- 9:00 a.m. Chemical Engineering at UD..... Morton M. Denn
- 9:20 a.m. Three Decades of Interactions with DuPont James Tilton
- 9:40 a.m. Photovoltaics - Institute for Energy Conversion Richard Rocheleau, Bob Birkmire
- 10:00 a.m. The Teaching Fellows Program Jennifer O'Donnell and Mary McDonald
- 10:15 a.m. Coffee Break - Clayton Hall
- TWFR - 50 Years of Service - Alberta to Delaware
-
- ▶ Session 2 ◀ TWFR - 50 Years of Service - Alberta to Delaware
- 10:30 a.m. The Alberta Days Henry Glyde
- 10:45 a.m. The Chemical Engineering Department Days Jon Olson, Eric Kaler, Anne Robinson
- 11:05 a.m. The Institute for Energy Conversion Days TBA
- 11:25 a.m. The Office of the Vice Provost for Research Days TBA
- 11:45 a.m. Globe-Trotting..... Zurich (Blanch) Hawaii (Takahashi)
- 12-1:30 p.m. Lunch - Clayton Hall
-
- ▶ Session 3 ◀ Open Session 1:45-3:45 p.m. Reminiscence
- 4-6:00 p.m. Reception - Clayton Hall

Please refer to the back page for a listing of the TW Fraser Russell Undergraduate Enrichment Endowment gifts.

TW Fraser Russell

UNDERGRADUATE ENRICHMENT ENDOWMENT

Celebrating 50 years of Service

Giving is easy

- ❖ Make a gift on-line at:
<https://primus.nss.udel.edu/casforms/gift/index.jsp>
- ❖ ✉ Mail your check to:
T.W. Fraser Russell Fund
College of Engineering
University of Delaware
102 DuPont Hall, Newark, DE 19716
- ❖ Transfer appreciated securities
(please contact Armand Battisti) aab@udel.edu

TW Fraser Russell

Undergraduate Enrichment Endowment

A new academic enrichment fund is being created to commemorate the career of T.W. Fraser Russell, Allan P. Colburn Professor of Chemical Engineering. Dr. Russell completed his BSc and MSc degrees at the University of Alberta and his Ph.D. in 1964 at the University of Delaware. While he may be best known as a teacher and scholar, he has also served in many important leadership roles at the University of Delaware including Vice Provost for Research, Dean of the College of Engineering, Chair of the Department of Chemical Engineering, and Director of the Institute of Energy Conversion. Dr. Russell, a member of the National Academy of Engineering, was recently recognized with the Lifetime Achievement in Chemical Engineering Pedagogical Scholarship Award from the American Society for Engineering Education. In 2009, he will retire, completing 45 years of distinguished service.

The T.W. Fraser Russell Undergraduate Enrichment Endowment will make it possible for selected undergraduate Chemical Engineering students to have valuable learning experiences that complement classroom teaching. This fund is being initiated by the Department of Chemical Engineering and reflects Dr. Russell's greatest interest: the quality and vitality of the overall student experience. Awards will specifically support undergraduate research and internship experiences guided by a Chemical Engineering faculty advisor.

Students will be eligible to receive an award after successful completion of their sophomore year in Chemical Engineering. Initially, awards will be in the amount of \$4,000. A student electing to carry out research with a faculty advisor will be fully funded by the endowment. A student choosing a summer internship with a firm will be funded jointly by the endowment and the employing firm.

The minimum endowment needed to support four students annually is \$240,000. Recipients will be known as Russell Undergraduate Fellows. Additional Fellows will be added as the endowment expands in \$60,000 increments.

Donors as of 8/18/2009

Anne F. '81 and Thomas M. Apple '82

Patricia S. '67 and John L. Anderson '67

John P. Anerousis '71

Diane V. Jorgensen '97 and Mark A. Barteau

Sherri and James Barwick

Bryan W. Berger '05

Sophia Jutzi-Beris and Antony N. Beris

Sally I. and Robert W. Birkmire '77

Elizabeth A. and Dennis F. Brestovansky '79

Susan Brynteson

Elizabeth A. and Michael J. Chajes

Jingguang G. Chen

Betty L. '70 and Paul T. Cichy '71

Morton Collins '58

L. Pamela Cook-Ioannidis

Julie A. Demgen

Prasad Dhurjati

Susan P. Donnelly '74

Christy A. '98 and William P. Dorris

Thomas H. Epps III

Roseanne M. Ford '84

Mary Kay and William L. Friend '58

Eric M. Furst

Rajeev L. Gorowara '01

Kipp and Thomas L. Gutshall '60

Patti H. and Richard E. Hall

Donna L. and Roland H. Heck '75

Melissa L. '05 and Frederick A. Heller

Fiona L.S. and Robert P. Hesketh '87

Marilyn J. and Jack R. Hopper '64

Virginia A. and William E. Houle, Jr. '68

Karen F. and Eric W. Kaler

James Hall Kent

Kelvin H. Lee

Roleen F. and Abraham M. Lenhoff

Michelle A. and Raul F. Lobo

Katherine S. and John D. Meakin

Dorothy P. and Robert K. Miller '53

Gary R. Myers, Esq. '65

Linda J. '77 and Steven R. Myrick '77

Anna M. and Babatunde A. Ogunnaike

Nancy H. and Jon H. Olson

Margaret and Hil Reine

Jean M. and John R. Richards '94

Anne S. Robinson

T.W. Fraser Russell '64

Rebecca M. '71 and James A. Spearot '70

Margaret D. Stallings '76

Millicent O. Sullivan

Marsh W. and E. Alan Uebler, Esq. '66

T. Kyle Vanderlick

Sabine B. and Norman J. Wagner

Florence M. and Richard L. Waibel

Norine K. '93 and George H. Watson, Jr. '85

John A. Weaver '62

Thomas B. Willing '72

*Boldface denotes leadership commitment