# UNIVERSITY OF MASSACHUSETTS DARTMOUTH DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

# North Dartmouth, Massachusetts

# 33<sup>rd</sup> Annual Department of Chemistry and Biochemistry Honors and Awards Program



April 13, 2016 Wednesday 4:00 PM

Library, Room 206

Department of Chemistry and Biochemistry Honors and Awards Program

## **Welcome and Introduction of Guests**

Chancellor Professor Emeritus, Dr. William "Toby" Dills, Jr.

# **Opening Words**

Dr. Catherine Neto, Professor and Chairperson Organic Chemistry, Cranberry Research

#### **Presentations**

# **Special Citations for Outstanding Academic Performance**

Awarded to students with a grade point average of 3.2 or better in chemistry biochemistry and overall.

Dr. Patrick Cappillino, Assistant Professor

Inorganic Chemistry

Dr. Timothy Su, Chancellor Professor Emeritus

Physical Chemistry

# **CRC Press Freshman Chemistry Award**

Awarded to the freshman chemistry major(s) with the highest grade point average in chemistry.

Melissa Silvia, Lecturer

Bio-Analytical Chemistry

#### **Merck Index Award**

Awarded to the chemistry major(s) with the highest average in organic chemistry.

Dr. Donald Boerth, Chancellor Professor

Organic Chemistry

# **ACS Division of Analytical Chemistry Undergraduate Award**

Awarded by the Analytical Chemistry Division of American Chemical Society to a junior or senior chemistry major with a potential interest in analytical chemistry.

Dr. Yuegang Zuo, Professor Analytical/Environmental Chemistry

# **ACS Division of Inorganic Chemistry Undergraduate Award**

Awarded by the Inorganic Chemistry Division of the American Chemical Society to a junior or senior chemistry major with a potential interest in inorganic chemistry.

Dr. David Manke, Assistant Professor Inorganic Chemistry

# **ACS Division of Organic Chemistry Undergraduate Award**

Awarded by the Organic Chemistry Division of the American Chemical Society to a junior or senior chemistry major with a potential interest in organic chemistry.

Dr. Catherine Neto, Professor and Chairperson Organic, Natural Products and Cranberry Research

# The Louis E. F. Fenaux Award

Awarded to an outstanding junior or senior chemistry major who best typifies the qualities promoted by the late Professor Fenaux.

Dr. Maricris Mayes, Assistant Professor Physical Chemistry/Computational Chemistry

# American Institute of Chemists Awards, Undergraduate and Graduate

Awarded by the American Institute of Chemists to outstanding bachelors and masters students entering careers in chemistry or biochemistry.

Dr. Shuowei Cai, Associate Professor Bio-Analytical Chemistry

## The Kenneth A. Rose Award

Awarded to an outstanding senior for academic performance, leadership and service. Given in memory of Kenneth A. Rose, Class of '86.

Dr. Emmanuel Ojadi, Associate Professor Physical Chemistry and Photochemistry

# The Hammond - Moisson Award

Awarded to an outstanding senior undergraduate student with an interest in the field of organic chemistry.

Dr. Sivappa Rasapalli, Associate Professor Organic, Natural Products and Medicinal Chemistry

# **Graduate Teaching Award**

Awarded to a second year masters or Ph.D. student for outstanding teaching performance.

Dr. Olusegun Olubanwo

Organic and Polymer Chemistry

Concluding Remarks

Senior Placement Announcements
Refreshments courtesy of UMD Chemistry Club

# 2016 Chemistry Honors and Awards Recipients

Darius Argentinis '18

Amadou Barry '17

Alexandra Charette '19

Timothy Cunningham '16

Freda Desalem '18

Antoun Fares '18

Avis L. Francis '16

Brian Garreffi, M.S. '16

Brian Glazier '17

Dane Granja '18

William Hutchinson '16

Diego Javier-Jimenez '19

Jona Koka '16

Murphy Korkoyah '17

Cody LaVigne '18

Timothy Lorgeree '17

Glenda Martinez '17

Ronald J. Mastrolia, M.S. '16

Emike Momodu '18

Danica Mondon-Poirier '18

Nancy Nguyen '19

Amanda Nicholas '17

Grace O'Brien '18

Josephine Ofosu '18

Kennedy Ogueri, M.S. '16

Cyrenus Paquin '17

Sarah Parker '18

Lisa Perreault '17

Duyen Pham '19

Lam Pham '19

Amelia Ralowicz '19

Daniel Ridge '18

Raquel Riley '18

Robert Shaw '19

Connor Silva '18

Enkhjargal Tsogtgerel '16

Si Zhou, Ph.D. '16

# **HONORS AND AWARDS PRESENTATIONS 2016**

# **Special Citations for Outstanding Academic Performance**

Awarded to students with a grade point average of 3.2 or better in chemistry and overall.

Darius Argentinis '18	Diego Javier-Jimenez '19	Josephine Ofosu '18
Amadou Barry '17	Cody LaVigne '18	Sarah Parker '18
Alexandra Charette '19	Glenda Martinez '17	Lam Pham '19
Timothy Cunningham '16	Emike Momodu '18	Amelia Ralowicz '19
Freda Desalem '18	Danica Mondon-Poirier '18	Daniel Ridge '18
Avis L. Francis '16	Nancy Nguyen '19	Raquel Riley '18
Dane Granja '18	Amanda Nicholas '17	Robert Shaw '19
William Hutchinson '16	Grace O'Brien '18	Connor Silva '18

#### **CRC Press Freshman Chemistry Award**

Awarded to a first year chemistry major with the highest grade point averages in chemistry and overall.

Duyen Pham '19

#### **Merck Index Award**

Awarded to the chemistry major or majors with the best average in organic chemistry.

Antoun Fares '18 Murphy Korkoyah '17

#### The Louis E.F. Fenaux Award

Awarded to an outstanding junior or senior chemistry major who best typifies the qualities promoted by the late Professor Fenaux.

Brian Glazier '17 Lisa Perreault '17

## **ACS Inorganic Chemistry Award**

Awarded to an outstanding Junior or Senior with an interest in inorganic chemistry.

Jona Koka '16

## **ACS Analytical Chemistry Division Award**

Awarded to an outstanding Junior or Senior with an interest in analytical chemistry.

Timothy Lorgeree '17

## **American Institute of Chemists Awards**

Awarded by the American Institute of Chemists to outstanding seniors and graduate students, entering into careers in either chemistry or biochemistry.

Brian Garreffi, M.S. '16

Kennedy Ogueri, M.S. '16

Jona Koka, B.S. '16

# The Kenneth A. Rose Award

Awarded to outstanding seniors for academic performance, leadership and service. Given in memory of Kenneth A. Rose, Class of '86.

Jona Koka '16

Enkhjargal Tsogtgerel '16

#### Hammond-Moissan Award

Awarded to outstanding undergraduate or graduate student with interest in the field of organic chemistry.

Enkhjargal Tsogtgerel '16

# **ACS Organic Chemistry Award**

Awarded to the outstanding Junior or Senior with interest in organic chemistry.

Cyrenus Paquin '17

## **Graduate Teaching Award**

Awarded to a second year graduate or Ph.D. student for outstanding performance in teaching chemistry.

Ronald J. Mastrolia, M.S.

Si Zhou, M.S./Ph.D.