# UNIVERSITY OF MASSACHUSETTS DARTMOUTH DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

North Dartmouth, Massachusetts

# 32<sup>nd</sup> Annual Department of Chemistry and Biochemistry Honors and Awards Program



April 15, 2015 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, 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

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 Dr. Olusegun Olubanwo Organic and Polymer 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 inorganic 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. Sivappa Rasapalli, Assistant Professor Organic, Natural Products and Medicinal Chemistry

# 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 Physical Chemistry and Photochemistry

# The Henry Moisson Award

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

Dr. Catherine Neto, Chairperson Organic Chemistry, Cranberry Research

# **Graduate Teaching Award**

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

Dr. Maolin Guo, Associate Professor Bio-Inorganic and Chemical Biology

Concluding Remarks
Senior Placement Announcements
Refreshments courtesy of UMD Chemistry Club

# 2014 Chemistry Honors and Awards Recip

Crystal Aguiar '18

Amadou Barry '18

Dane Granja '18

Rachael Howland '16

William T. Hutchinson III '16

Ashley Johnson '15

Murphy Korkoyah '17

Timothy Lorgeree '17

Glenda Martinez '17

Emike Momodu '18

Amanda Nicholas '17

Grace O'Brien '18

Cyrenus Paquin '17

Lisa Perreault '17

Daniel Ridge '18

Raquel Riley '18

Quang Tran '17

# **HONORS AND AWARDS PRESENTATIONS 2015**

# **Special Citations for Outstanding Academic Performance**

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

Crystal Aguiar '18 Murphy Korkoyah '17 Cyrenus Paquin '17
Amadou Barry '18 Timothy Lorgeree '17 Lisa Perreault '17
Dane Granja '18 Glenda Martinez '17 Daniel Ridge '18
Rachael Howland '16 Emike Momodu '18 Raquel Riley '18
William T. Hutchinson III '16 Amanda Nicholas '17 Quang Tran '17

Ashley Johnson '15 Grace O'Brien '18

# **CRC Press Freshman Chemistry Award**

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

Antoun Fares '18 Danica Mondon-Poirier '18

### **Merck Index Award**

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

Brian Glazier '17 Andrew Kuznicki '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.

Iona Koka '15

# **ACS Inorganic Chemistry Award**

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

Caitlin Bien '15

# **ACS Analytical Chemistry Division Award**

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

Avis Lynn Francis '16

### **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.

Caitlin Hanna '15 Ross Pacheco '15 Kun Fang, M.S. Jing Jing Xie, M.S.

# 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.

Sarah Frade '15 Caitlin Hanna '15

# Henri Moissan Award

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

Andrew Milstead, M.S.

# **ACS Organic Chemistry Award**

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

Enja Tsogtgerel '17

# **Graduate Teaching Award**

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

Kun Fang, M.S.

Xiaofei Lu, M.S.