



# City of Cambridge

9.

IN CITY COUNCIL

March 4, 1996

COUNCILLOR DUEHAY  
VICE MAYOR BORN  
COUNCILLOR DAVIS  
COUNCILLOR GALLUCCIO  
COUNCILLOR REEVES  
MAYOR RUSSELL  
COUNCILLOR SULLIVAN  
COUNCILLOR TOOMEY  
COUNCILLOR TRIANTAFILLOU

WHEREAS: **Dr. Mario J. Molina** will be honored on Friday, February 16, 1996, at a reception at the Bush Room of the Massachusetts Institute of Technology, hosted by the Honorable Martha Ortiz de Rosas, Consul of Mexico; and

WHEREAS: Dr. Molina, Professor of Environmental Sciences at MIT, has been a world leader in developing our scientific understanding of the chemistry of the stratospheric ozone layer and its susceptibility to human-made perturbations; and

WHEREAS: In 1995, Dr. Molina was awarded a Nobel Prize in Chemistry for his work in the susceptibility of the stratospheric ozone layer; and

WHEREAS: Dr. Molina's distinguished career includes a number of other prestigious awards, including the Tyler Award in 1983, the Esselen Award of the American Chemical Society in 1987 and the Newcomb-Cleveland Prize of the American Association for the Advancement of Science; and

WHEREAS: Dr. Molina was elected to the National Academy of Sciences in 1993; and

WHEREAS: As stated by the Nobel Prize Committee, Dr. Molins's work "has contributed to our salvation from a global environmental problem that could have had catastrophic consequences"; and

WHEREAS: The impact of Dr. Molina's research has been significant locally as well as internationally; his work, in large part, inspired Cambridge's ground breaking ordinance entitled "Protection of the Stratospheric Ozone Layer," enacted by the City Council in 1990, which, in turn, led to the action of other city governments and other levels of government throughout the country; now therefore be it

RESOLVED: That this City Council does hereby express its congratulations and appreciation to **Dr. Mario J. Molina**; and be it further

RESOLVED: That the City Clerk be and hereby is requested to prepare a suitably engrossed copy of this resolution for presentation to **Dr. Mario J. Molina**, along with a certified copy of Chapter 8.48 of the Cambridge Municipal Code, the legislation enacted by the Cambridge City Council as a result of his research.

In City Council March 4, 1996

Adopted by the affirmative vote of nine members.

Attest:- D. Margaret Drury, City Clerk.

A true copy;

ATTEST:-

*D. Margaret Drury*

D. Margaret Drury  
City Clerk



**OFFICE OF THE  
CITY COUNCIL**

**TO:**

*Margaret*

**FROM:**

*Sandra*

**DATE:**

*2-2-96*

- ( ) *Per Your Request*  
( ☒ ) *For Your Information*  
( ) *For Your Review and/or Comment*  
( ) *For Your Signature*  
( ) *Other*

*Event is 2/16/96*

Host Consul of Mexico  
Martha Ortiz de Rosas  
Receives him

at Busch Ron  
on Friday

PROCLAMATION

Mario

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- WHEREAS: Dr. Molina was elected to the National Academy of Sciences in 1993; and
- WHEREAS: As stated by the Nobel Prize Committee, Dr. <sup>problem</sup>Molins's work "has contributed to our salvation from a global environmental ~~program~~ that could have had catastrophic consequences"; now therefore be it
- RESOLVED: That I, Francis H. Duehay, Councillor of the City of Cambridge, do hereby express my congratulations and appreciation to Dr. Mario J. Molina; and be it further
- RESOLVED: That the City Clerk be and hereby is requested to prepare a suitably engrossed copy of this resolution for presentation to **Dr. Mario J. Molina** on behalf of the entire City Council.

SIGNED THIS \_\_\_\_\_ DAY OF FEBRUARY, 1996.

\_\_\_\_\_  
Francis H. Duehay  
City Councillor

Whereas: ~~It has come to the~~  
~~The Honorable Martha~~  
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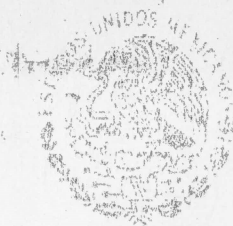
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Resolved: That I, Francis H. Ducky, Councilor of the City of Cambridge, do hereby express my congratulations and appreciation to Dr. Mario J. Molina; and be it further

RTSUK4L21: SEC for presentation



MEXICAN CONSULATE

TO: Ms. Silvia Albano

DATE: Feb. 13/96

Ref. N° :           

Fax: 349 4.80

FROM: Mexican Consulate

Fax: (617) 695-1957

Comments:

Dear Mr. Albano,

Please, find Dr. Molinas  
information. Should you need  
further help please contact me  
at the number listed below.

Best Regards,

Alexandra Barocio  
Asst. to the Consul

20 Park Plaza, Suite 506 Boston, Mass. 02116  
Tel. (617) 4-3-4181 Fax: (617) 695-1957



**MARIO J. MOLINA**

Lee and Geraldine Martin Professor of Environmental Sciences  
Department of Earth, Atmospheric and Planetary Sciences  
and Department of Chemistry  
Massachusetts Institute of Technology  
Cambridge, MA 01239

Professor Molina has been a world leader in developing our scientific understanding of the chemistry of the stratospheric ozone layer and its susceptibility to man-made perturbations. He was a principal author on the 1974 paper which put forward the original fluorocarbon-ozone depletion theory. More recently, he demonstrated in the laboratory a fundamentally new chemical reaction whereby chlorine is activated on the surfaces of ice cloud particles in the polar stratosphere. He also proposed and demonstrated experimentally a new reaction sequence which enables the catalytic process which accounts for most of the observed ozone destruction in the Antarctic stratosphere. He has received a number of prestigious awards including the Tyler Award in 1983, the Esselen Award of the American Chemical Society in 1987, and the Newcomb-Cleveland Prize of the American Association for the Advancement of Science. He was elected to the National Academy of Sciences in 1993.

## CURRICULUM VITAE

MARIO J. MOLINA

March 1995

Lee and Geraldine Martin Professor of Environmental Sciences

## Education

|                                                                                          |      |
|------------------------------------------------------------------------------------------|------|
| Universidad Nacional Autónoma de México,<br>Ingeniero Químico (Chemical Engineer Degree) | 1965 |
| University of Freiburg, West Germany,<br>Postgraduate (Polymerization Kinetics)          | 1967 |
| University of California, Berkeley,<br>Ph.D. (Physical Chemistry)                        | 1972 |

## Professional Positions:

|                                                                                                     |              |
|-----------------------------------------------------------------------------------------------------|--------------|
| Assistant Professor, Universidad Nacional Autónoma de México                                        | 1967-68      |
| Graduate Research Assistant, University of California, Berkeley                                     | 1968-72      |
| Postdoctoral Associate, University of California, Berkeley                                          | 1972-73      |
| Postdoctoral Associate, University of California, Irvine                                            | 1973-75      |
| Assistant Professor, University of California, Irvine                                               | 1975-79      |
| Associate Professor, University of California, Irvine                                               | 1979-82      |
| Member of Technical Staff, Jet Propulsion Laboratory, Caltech                                       | 1982-84      |
| Senior Research Scientist, Jet Propulsion Laboratory, Caltech                                       | 1984-89      |
| Professor, Department of Earth, Atmospheric and Planetary<br>Sciences, Department of Chemistry, MIT | 1989-present |
| Martin Professor of Atmospheric Chemistry, MIT                                                      | 1992-present |

## Honors and Awards:

|                                                                                               |         |
|-----------------------------------------------------------------------------------------------|---------|
| UCI Alumni Association Special Recognition<br>for Contributions in Basic Research             | 1976    |
| Newport Menorah Club Public Service Award<br>for Service to the Environment                   | 1977    |
| Alfred P. Sloan Foundation Fellow                                                             | 1976-78 |
| Camille and Henry Dreyfus Teacher-Scholar                                                     | 1978-82 |
| Tyler Ecology and Energy Award                                                                | 1983    |
| Society of Hispanic Professional Engineers Award<br>for Achievement in Science and Technology | 1983    |
| Council for Recognition of Hispanics, Science Honoree                                         | 1984    |
| American Chemical Society Eschelen Award                                                      | 1987    |
| American Association for the Advancement of Science<br>Newcomb Cleveland Prize                | 1987-88 |
| NASA Medal of Exceptional Scientific Achievement                                              | 1989    |
| United Nations Environment Programme Global 500 Award                                         | 1989    |
| Orange County Section of the American Chemical Society<br>Service Through Chemistry Award     | 1989    |
| Pew Scholar on Conservation and the Environment                                               | 1990-92 |
| Member (elect.) National Academy of Sciences                                                  | 1993    |
| Member (elect.) Academia Mexicana de Ingeniería                                               | 1994    |
| Max Planck Research Award                                                                     | 1994-96 |



Mario J. Molina

Page 2

**Major Research Interests:**

Atmospheric Chemistry

Gas Phase Kinetics and Photochemistry; Heterogeneous Chemistry

**Membership in Professional Societies:**

American Chemical Society

American Physical Society

American Geophysical Union

Sigma Xi Scientific Research Society

American Association for the Advancement of Science

Society for the Advancement of Chicano and Native American Scientists

**Selected Advisory Activities:**

NSF Oversight Committee, Fluorocarbon Technology Assessment,

Systems Control, Inc.

1976

NIH Advisory Committee to the Director, Recombinant DNA Research

1977

NRC-NAS Commission on Human Resources

1978-81

NASA Panel on Chemical Kinetic and Photochemical Data Evaluation

1978-present

UCI Committee on Undergraduate Scholarships, Honors and Financial

Award, UCI Academic Senate

1980-81

NCAR Scientific Programs Evaluation Committee, Panel Review

of Atmospheric Chemistry Division, Boulder, CO

1986

OCR Advice Committee for Review of the Statewide Air Pollution

Research Center, Riverside, CA

1988

NASA Advisory Committee to Oversee the Scientific Assessment

of Atmospheric Effects Associated with Stratospheric Emissions

from High Speed Civil Transports

1988-present

Editorial Advisory Board of the International Journal of

Chemical Kinetics

1988-91

DOE Review Panel for the Molecular Science Research Center

at the Pacific Northwest Laboratories, Batelle, Richland, WA

1988

NOAA Review Panel for the Astronomy Laboratory (Chair)

1989

NSF Advisory Committee for Atmospheric Sciences

1989-present

NRC-NAS Steering Committee on Aeronautical Technologies

1990-93

NRC-NAS Committee on Atmospheric Chemistry

1991-93

NSF Advisory Committee for Geosciences

1994

President's Committee of Advisors on Science and Technology (PCAST)

1994-present

**Selected Professional Activities:**

Testified by invitation at hearings before the House of Representatives

Subcommittee on Public Health and Environment

of the Committee on Interstate and Foreign Commerce, 93rd Congress;

1974

the U.S. Senate Subcommittee on Toxic Substances and Environmental

Oversight, 100th Committee on Environment and Public Works;

and before numerous state legislatures on the issue of chloro-

fluorocarbon and stratospheric ozone depletion.

1981

Mario J. Molina

Page 3

|                                                                          |         |
|--------------------------------------------------------------------------|---------|
| TRW/NASA Consultant, Halogen Occultation Experiment (HALOE)              |         |
| Langley Research Center                                                  |         |
| Co-chairman, 11th Informal Conference on Photochemistry                  | 1979-81 |
| Newport Beach, CA                                                        |         |
| NRC/NASA Panelist, Postdoctoral Fellowships Program                      | 1980    |
| Organizer and President, Symposium on Antarectic Ozone Depletion         | 1982-87 |
| AAAS Annual Meeting, Boston, MA                                          |         |
| Organizer and President, Symposium on Physical Chemical Problems         | 1988    |
| in the Earth's Atmosphere, 196th National Meeting                        |         |
| of the American Chemical Society, Los Angeles, CA                        |         |
| Panelist, Annual Meeting of the National Academy of Sciences President's | 1988    |
| Circle on Issues Confronting the Global Future, Irvine, CA               |         |
| Co-organizer and lecturer, Atmospheric Chemistry Workshop                | 1989    |
| Nat. Alt. Univ., Mexico City                                             |         |
| Co-chairman, London Conference on Atmospheric Chemistry,                 | 1991    |
| New Hampton, NH                                                          |         |
| Co-chairman, Atmospheric Chemistry Colloquium for Emerging Senior        | 1991    |
| Scientists, MIT, Cambridge, MA                                           |         |
| Sigma Xi National Lecturer                                               | 1991    |
| Robert A. Welch Foundation Lecturer                                      | 1992-93 |
|                                                                          | 1994    |

Selected Meetings/workshops which produced published proceedings:

|      |                     |                                                                                                     |
|------|---------------------|-----------------------------------------------------------------------------------------------------|
| 1977 | NASA Workshop       | "Chlorofluoromethanes and the Stratosphere"                                                         |
| 1979 | NASA Workshop       | "The Stratosphere: Present and Future"                                                              |
| 1982 | Dahlem Konferenzen  | "Atmospheric Chemistry"                                                                             |
| 1985 | NASA/WMO Workshop   | "Atmospheric Ozone Assessment Report"                                                               |
| 1987 | NSF Workshop        | "Chemistry and the Environment 1988"                                                                |
| 1987 | EPA/UKIP            | "Science, Universities and the Environment"                                                         |
| 1988 | UNEP Workshop       | "Scientific Review of the Depletion of the Ozone Layer"                                             |
| 1988 | AFAAG Workshop      | "Alternative Fluorocarbon Environmental                                                             |
|      |                     | Acceptability Study"                                                                                |
| 1989 | UNEP World Workshop | "Scientific Assessment of Stratospheric Ozone: 1989"                                                |
| 1989 | AMS                 | "The Role of Clouds in Atmospheric Chemistry and Global Climate"                                    |
| 1991 | IUPAC & ACS         | "CHEMRAWN-VII: Perspectives and Recommendations"                                                    |
| 1992 | AER                 | "The Methyl Bromide Science Workshop"                                                               |
| 1992 | MIT                 | "Global Environmental Accords"                                                                      |
| 1993 | EPA Workshop        | "Atmospheric Effects and Options for Control of CF <sub>4</sub> and C <sub>2</sub> F <sub>6</sub> " |
| 1994 | SPA Workshop        | "Methyl Bromide State of the Science"                                                               |

|       |                                                     |      |                                                 |
|-------|-----------------------------------------------------|------|-------------------------------------------------|
| AAAS  | American Association for the Advancement of Science | NIH  | National Institutes of Health                   |
| AER   | Atmospheric Environmental Research, Inc.            | NOAA | National Oceanic and Atmospheric Administration |
| AMS   | American Meteorological Society                     | NRC  | National Research Council                       |
| DOE   | Department of Energy                                | NSF  | National Science Foundation                     |
| EPA   | Environmental Protection Agency                     | SPA  | Science and Policy Associates, Inc.             |
| IUPAC | International Union of Pure and Applied Chemistry   | UCI  | University of California at Irvine              |
| NAS   | National Academy of Sciences                        | UCR  | University of California at Riverside           |
| NASA  | National Aeronautics and Space Administration       | UNEP | United Nations Environment Programme            |
| NCAR  | National Center for Atmospheric Research            | WMO  | World Meteorological Organization               |

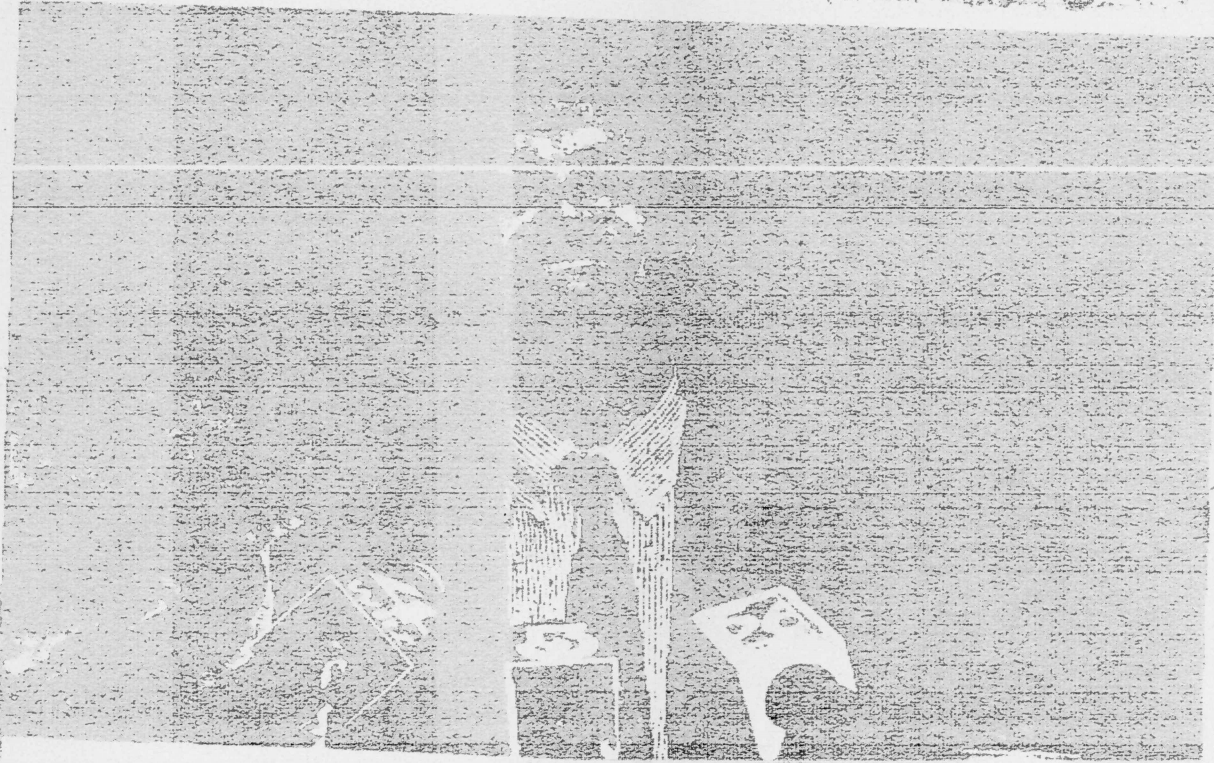
2



## PUBLICATIONS SINCE 1990

- 1990: Quantum yield of chlorine atom formation in the photodissociation of chlorine peroxide ( $\text{ClOOC}_2\text{OCl}$ ) at 308 nm. *Chem. Phys. Lett.*, 173, 310 (with A.E. Colussi, L.T. Molina, R.N. Schindler, and T.L. Tso).
- 1991: Heterogeneous chemistry on polar stratospheric clouds. *Atm. Environment*, 25A, 2335.
- Chemistry of stratospheric ozone depletion. In *Atmospheric Chemistry: models and predictions for climate and air quality*, edited by C.S. Sloane and T.W. Tesche, Lewis Publishers, MI.
- 1992: The heterogeneous reaction  $\text{HOCl} + \text{HCl} \rightarrow \text{Cl}_2 + \text{H}_2\text{O}$  on ice and nitric acid trihydrate: Reaction probabilities and stratospheric implications. *Geophys. Res. Lett.*, 19, 461 (with J.P.D. Abbatt).
- Stratospheric Ozone. In *The Science of Global Change: The Impact of Human Activities on the Environment*, edited by D.A. Donnetto and R.J. O'Brien, American Chemical Society, Washington DC.
- Interactions of HCl vapor with water-ice: Implications for the stratosphere. *J. Geophys. Res.*, 97, 17111 (with J.P.D. Abbatt, K.D. Beyer, A.F. Fucaloro, J.R. McMahon, P.J. Wooldridge and R. Zhang).
- 1993: Vapor pressure measurements for the  $\text{H}_2\text{SO}_4/\text{HNO}_3/\text{H}_2\text{O}$  and  $\text{H}_2\text{SO}_4/\text{HCl}/\text{H}_2\text{O}$  systems: Incorporation of stratospheric acids into background sulfate aerosols. *J. Phys. Chem.*, 97, 8541 (with R. Zhang and P.J. Wooldridge).
- High pressure fast-flow technique for gas phase kinetics studies. *Int. J. Chem. Kinetics*, 25, 571 (with J.T. Seeley and L.T. Jayne).
- Physical chemistry of the  $\text{H}_2\text{SO}_4/\text{H}_2\text{O}$  binary system at low temperatures: Stratospheric implications. *J. Phys. Chem.*, 97, 7351 (with R. Zhang, P.J. Wooldridge, and J.P.D. Abbatt).
- Status of stratospheric ozone depletion. *Ann. Rev. of Energy & Environment*, 18, 1 (with J.P.D. Abbatt).
- Physical chemistry of the  $\text{H}_2\text{SO}_4/\text{HNO}_3/\text{H}_2\text{O}$  system: Implications for polar stratospheric clouds. *Science*, 261, 1418 (with R. Zhang, P.J. Wooldridge, J.R. McMahon, J.E. Kim, H.Y. Chang and K.D. Beyer).
- Chemical interactions of tropospheric halogens on snow/ice. In *The Tropospheric Chemistry of Ozone in the Polar Regions*, N. Niki and K.H. Becker, eds., NATO ASI Series J: Global Environment Change, Vol. 7, Springer-Verlag.
- 1994: Heterogeneous interactions of  $\text{ClONO}_2$  and HCl with Sulfuric Acid Tetrahydrate: Implications for the stratosphere. *J. Phys. Chem.*, 98, 867 (with R. Zhang and J.T. Jayne).
- Scientific Policy Interface. *Business & the Contemporary World* 6(2), 125.
- The probable role of stratospheric 'ice' clouds: Heterogeneous chemistry of the 'Ozone Hole', in *The Chemistry of the Atmosphere: Its Impact on Global Change*, edited by J.G. Calvert, Blackwell, Oxford, U.K.

02/14 '96 07:58



## Molina wins Nobel Prize for ozone work

By Elizabeth A. Thomson  
News Office

For the third year in a row, an MIT professor has won a Nobel Prize. The newest Nobel laureate is Professor Mario J. Molina, who won the 1995 Nobel Prize in chemistry for explaining how certain man-made chemicals can rise into the atmosphere and harm the ozone layer that shields us from the ultraviolet radiation of the sun.

The work, which has led to international actions banning the culprit chemicals, has contributed to our salvation from a global environmental problem that could have catastrophic consequences," the Nobel committee said. Dr. Molina's Nobel Prize ceremony was held last night and the professor has been invited to Stockholm for the ceremony.

For his scientific achievements, but for his contributions to society through that work. Colleagues were also quick to note his personal qualities, among them his warmth, honesty and reputation of being considerate to everyone he meets.

The day was capped by a congratulatory call from Vice President Al Gore.

Sitting at the press conference table with Professor Molina was his wife, Lucia, who also teaches environmental research at MIT (she is a research scientist in the Department of Earth, Atmospheric and Planetary Sciences). Professor Molina thanked her "for the continuing support she has given me and for being a true collaborator." Then

Also at the press conference table were Dean Thomas H. Jordan, head of the School of Science, and Professor Thomas H. Jordan, head of EAPS. (Professor Molina holds a joint appointment in EAPS and the Department of Chemistry.)

Referring to MIT's recent string of Nobelists, Dean Bugencau said, "Three in a row is amazing, but when the three have the human qualities of [Clifford] Shull [physics, 1994], [Phillip] Sharp (continued on page 8)

Professor Mario Molina of earth and atmospheric sciences, at the press conference announcing his Nobel Prize in chemistry for his research on ozone depletion. Photo by Donna Caveney

## 1995 deficit is higher than expected

MIT ended fiscal year 1995 with a higher-than-budgeted deficit of \$10.1 million and balanced the budget by using income and some capital from

that the major categories of expenses—salaries/benefits and goods/services—were growing slowly and favorably. The budget

gifts increased by more than 18 percent, but the portion available as unrestricted gifts did not rise. "On the positive side," Mr. Simble











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# City of Cambridge

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February 26, 1996

## COUNCILLOR DUEHAY

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111  
Born, Davis, Galluccio, Reeves  
Consent Order #9 Russell, Sullivan

Councillor Duenay re: Express congratulations and appreciation to Dr. Mario J. Molina who is being honored as a leader in developing our scientific understanding of the chemistry of the stratospheric ozone layer.

Torrey + Triantafyllou  
R-187

In City Council February 26, 1996

Order Adopted

10