

DEPARTMENT of PUBLIC INFORMATION

James E. Murphy, Director - Area Code 219, Phone 284-7367

For release in PM's, Friday, November 5th:

65/81

Notre Dame, Ind., Nov. 5 -- Chief Judge John S. Hastings of the U. S. Court of Appeals for the Seventh Circuit, Chicago, Ill., and two other federal judges will preside at the final round of the Notre Dame Law School's annual Moot Court Competition Saturday (Nov. 6th). The event, which is open to the public, will be held in the Notre Dame Memorial Library auditorium at 8 p.m.

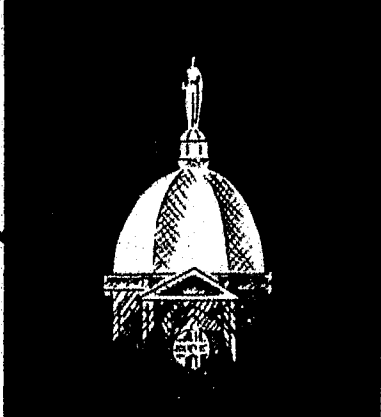
Joining Judge Hastings on the bench will be Judges A. Leon Higginbotham, Jr., of the U. S. District Court for the Eastern District of Pennsylvania, Philadelphia, and George Edwards of the U. S. Court of Appeals for the Sixth Circuit, Detroit, Mich.

The student finalists, all third year law students at Notre Dame are Joseph S. Maxwell, Glenside, Pa.; Thomas J. McNally, Covington, Ky.; Robert A. Murphy, Lawrence, Mass.; and Robert M. Schmiede, LaGrange, Ill. Maxwell and Schmiede are Notre Dame graduates. McNally and Murphy took their undergraduate work at Villa Madonna College and Villanova University respectively.

The case to be argued concerns an asserted constitutional right to jury trial on an accusation of criminal contempt of court. The law students will present their arguments as if they were appearing before the U. S. Supreme Court. They will be judged on the quality of their written briefs and their oral arguments.

The two student winners will receive the Dean's Award, established by former law dean Clarence E. Manion, and cash awards provided by A. Harold Weber, a member of the Notre Dame Law School's Advisory Council.

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For release in AM's, Saturday, November 6th:

65/82

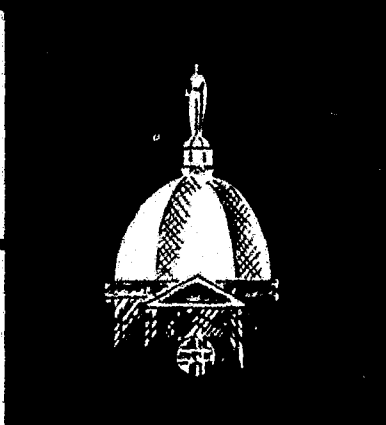
Notre Dame, Ind., Nov. 5 -- Dr. Konrad Bloch, who won the 1964 Nobel Prize for Medicine and Physiology, will deliver a series of three Julius A. Nieuwland Lectures in the University of Notre Dame's department of chemistry next week.

Bloch, who is Higgins Professor of Biochemistry at Harvard University, will speak on Monday, Wednesday and Friday (Nov. 8-10-12) at 4:10 in 123 Nieuwland Science Hall on the general subject, "Enzymatic Mechanisms in the Biosynthesis of Some Natural Products." He is a member of the National Academy of Sciences, a fellow of the American Academy of Sciences and holds the Fritzsche Award of the American Chemical Society.

Dr. Bloch's principal research has dealt with various aspects of lipid metabolism. His investigations on the biological origin of cholesterol led to the identification of various key intermediates in sterol biosynthesis. His laboratory also demonstrated the conversion to bile acids and to steroid hormones as one of the functions of cholesterol in the animal body. More recently Bloch's research has been concerned with enzymatic mechanisms in the formation of mono- and polyunsaturated fatty acids in various biological systems, and his current interests include the role of polyunsaturated fatty acids in photosynthesis.

The Nieuwland Lectures, held in alternate years in the biology and chemistry departments, honor the late Rev. Julius A. Nieuwland, C.S.C., celebrated priest-scientist. Father Nieuwland, who achieved distinction as both a botanist and a chemist, developed the basic formulae for synthetic rubber and founded THE AMERICAN MIDLAND NATURALIST published at Notre Dame.

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## DEPARTMENT of PUBLIC INFORMATION

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For release in AM's, Sunday, November 7th:

65/83

Notre Dame, Ind., Nov. 6 -- The University of Notre Dame has received a \$181,005 grant from the John A. Hartford Foundation, Inc., of New York City for "Studies on Natural Resistance in Carcinogenesis and in Experimental Surgery with Germfree Rodents."

The University's Lobund Laboratory, which pioneered in the development of the germfree rodent and in its use in medical and biological investigations, will conduct a three-year study dealing with natural resistance to cancer formation and tissue transplantation.

Rev. Theodore M. Hesburgh, C.S.C., Notre Dame president, in expressing the University's appreciation to president Ralph W. Burger and the trustees of the Hartford Foundation, said:

"Having been involved in this (germfree rodent) research for well over thirty years, and, I might add, at rather enormous expense, the assistance of the Foundation comes at a time when we will be helped greatly in making even greater progress in this important area. I believe we have a unique capability which is manifested by the researchers who come here from all over the world to work in our laboratories."

Prof. Morris Pollard, director of the Lobund Laboratory, and Brother Raphael Wilson, C.S.C., Ph.D., co-investigators, said the research will deal with two faces of the same problem: how tissue or organ transplants can be encouraged to "take" and, on the other hand, how tumors can be rejected by natural means.

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They observed that most animals, including humans, tend to resist tissues or organs transplanted from another animal. In studying this phenomenon, the Notre Dame scientists hope to clarify immunologic mechanisms whereby cancer formation and spread can be prevented or controlled in the host.

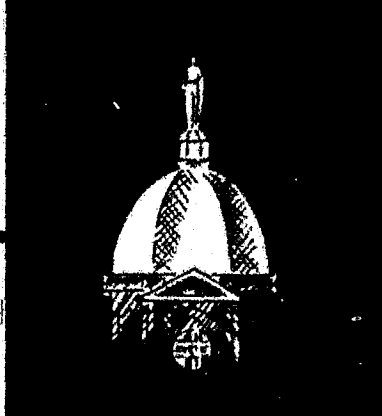
The first purpose of the study, Pollard explained, is "to determine the role and nature of host resistance in the process of cancer formation in order to find ways to make hosts more receptive to transplantations. The nature of the rejection phenomenon of the host will be studied," he said, "in seeking mechanisms and procedures for suppressing the rejection."

The study's second purpose, Pollard said, is "to develop procedures for tissue transplantation employing germfree rodents." He noted that the effect of the cancer formation process on the immune mechanisms of the host "are more clearly defined in germfree rodents."

The Lobund Laboratory, an affiliated unit of Notre Dame's department of biology, is engaged in the most extensive and diversified germfree animal research in the world. Its staff of one hundred, including faculty members and post-doctoral students, is conducting research in radiation biology, physiology, dental hygiene, oncology, virology, nutrition, experimental surgery, pathology and gerontology.

Specific problems under study include stress, immunology, pharmacologic testing of drugs, host response to cancer and experimental surgery.

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For release in PM's, Monday, November 8th:

65/84

Notre Dame, Ind., Nov. 8 -- Scholarly works dealing with the literature of the Middle English period and Saint Thomas Aquinas' treatise on being and essence have just been published here by the University of Notre Dame Press.

Dr. Edward Vasta, assistant professor of English at Notre Dame, is editor of Middle English Survey, a collection of fifteen critical essays devoted to the major works and genre of the period. Dr. Joseph Bobik, associate professor of philosophy, is the author of Aquinas on Being and Essence, the first English commentary on the celebrated philosopher's well-known work.

Vasta's book includes essays on Piers Plowman, Sir Gawain and the Green Knight, Everyman and other works. A member of the Notre Dame faculty since 1958, he was educated at Notre Dame, the University of Florence, the University of Michigan and Stanford University where he received his doctorate. He is the author of another new book, The Spiritual Basis of Piers Plowman.

An important feature of Bobik's book is that it uses current and idiomatic English as much as possible, de-jargonizing the Thomistic tradition while still maintaining the accurate philosophical content. Bobik joined the Notre Dame faculty in 1955 after teaching at Marquette University and Marymount College in California. He took his undergraduate work at St. Bernard's College, Rochester, N.Y., and holds a master's degree and doctorate from Notre Dame.

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## DEPARTMENT of PUBLIC INFORMATION

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For release in PM's, Monday, November 15th:

65/85

Notre Dame, Ind., Nov. 15 -- The University of Notre Dame today announced it has invited 250 Catholic, Protestant, Orthodox and Jewish theologians and religious leaders in the United States and Canada to participate in an international conference on "The Main Theological Issues of Vatican II" to be held on the campus March 20-26.

Rev. Theodore M. Hesburgh, C.S.C., Notre Dame president, who disclosed plans for the conference last July, said twenty-four Council Fathers and theologians from this country and abroad will present papers or preside during sessions of the week-long parley. Several non-Catholic scholars also will appear on the program of the conference which, he said, "will explore the implications of the final results of the Council and draw out their influence on Christian faith in the years ahead."

Rev. Albert Schlitzer, C.S.C., head of the Notre Dame theology department and executive chairman of the conference, who recently returned to the campus from a planning meeting in Rome, reported that Rev. Karl Rahner, S.J., the celebrated German theologian, and Rev. Edward Schillebeeckx, O.P., the noted Dutch scholar, have been added to the list of those previously named as conference speakers. Father Rahner is dean of the Catholic theological faculty at the University of Munich, and Father Schillebeeckx is a faculty member at the University of Nijmegen.

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## Theological Conference...2

Council Fathers who attended the Rome meeting and who will participate in the Notre Dame conference include Archbishop John F. Dearden of Detroit; Bishop Mark McGrath, C.S.C., of Santiago de Veraguas, Panama, the conference chairman; Bishop Leo A. Pursley of Fort Wayne-South Bend; Bishop John J. Wright of Pittsburgh; Bishop Carlo Colombo of Varese, Italy; Bishop John Willebrands of the Vatican's Secretariat for Christian Unity; and the Very Rev. Germain-Marie Lalande, C.S.C., superior general of the Congregation of Holy Cross.

The Vatican II conference, to be held in Notre Dame's new Center for Continuing Education at the entrance to the campus, will open March 20th (Sunday) at 4 p.m. with an address of welcome by Father Hesburgh. A musical and ecumenical highlight of the opening assembly will be a performance of an oratorio by a major Lutheran choir. With Bishop McGrath presiding, Rev. Godfrey Diekmann, O.S.B., the Collegeville, Minn., liturgist, will give the opening paper of the conference on "The Prayer of the Church: Constitution on the Liturgy" at 8 p.m.

Bishop Pursley, episcopal host to the conference, will preside at the first of a series of concelebrated Masses in Sacred Heart Church on the campus March 21st (Monday) at 7 a.m. The conference schedule throughout the week will include Mass at 7 a.m. and sessions at 9 a.m. and 2:30 and 8 p.m. The Notre Dame conference is scheduled to close March 26th (Saturday) after a 9 a.m. session during which scholars will assess the impact of the Second Vatican Council on Catholic, Orthodox and Protestant theology in America today and tomorrow.

### Theological Conference...3

Father Schlitzer said that Rev. Edward Heston, C.S.C., who has served as English language press officer at the ecumenical council, will be present at the Notre Dame conference to assist the press and to supervise the simultaneous translation of the proceedings in French and German. Due to the nature of the conference and because of limited auditorium facilities, the sessions will be restricted to invited participants and guests, Father Schlitzer said, but the proceedings will be carried via closed circuit television to the 3,000-seat Stepan Center across the campus.

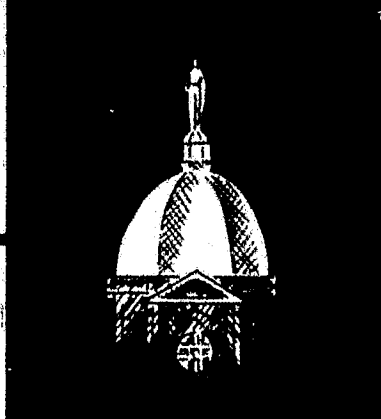
Previously named conference speakers include Rev. Barnabas Ahern, C.P., Louisville, Ky.; Abbot Christopher Butler, O.S.B., Downside Abbey, England; Rev. Yves Congar, O.P., Strasbourg, France; Rev. Henri de Lubac, S.J., Lyons, France; Very Rev. Msgr. Joseph Gremillion, New York, N. Y.; Rev. Bernard Haring, C.S.S.R., the German theologian; Rt. Rev. Msgr. George Higgins, Washington, D. C.; Abbe Francois Houtart, Canon Charles Moeller and Msgr. Gerard Philips, Louvain, Belgium; Rt. Rev. Msgr. Luigi Ligutti, Vatican City; Rev. John Courtney Murray, S.J., Woodstock, Md.; Rev. Henri de Riedmatten, O.P., Geneva, Switzerland; and Rev. Thomas Stransky, C.S.P., of the Secretariat for Christian Unity in Rome.

At the closing session of each day the program will include a reflection on a Biblical text. These periods will be conducted by Rabbi Abraham J. Heschel of the Jewish Theological Seminary, New York, N. Y.; Rev. Georges Florovsky of Princeton University; Prof. Joseph Sittler of the University of Chicago Divinity School; and Prof. Franklin Littell of Chicago Theological Seminary.

Father Schlitzer said additional conference details will be announced at a later date.

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For release in AM's, Sunday, November 14th:

65/86

Notre Dame, Ind., Nov. 13 -- The impact of science on society during the past one hundred years and its likely influence during the century ahead will be explored at a University of Notre Dame symposium December 2-4.

Scholars from ten universities will participate in the symposium on "Science and Contemporary Society," the final event in a year-long observance of Notre Dame's Centennial of Science. They will examine the interaction of science and literature, philosophy, religion, education and international affairs and its potential for the future of mankind.

Dr. Frederick J. Crosson, symposium chairman, in announcing plans for the event, noted the tremendous growth in science. "More important, however," he said, "has been its influence on the humanities, religion and society and its emergence as a distinctive cultural force. Not only the physical well-being of man but also his whole cultural life is now inextricably bound up with the progress of science."

The Notre Dame symposium will open with a prefatory lecture by Prof. Michael Crowe on "Science in the 1860's" in the Memorial Library auditorium Dec. 2nd (Thursday) at 8:15 p.m. Crowe, a Notre Dame faculty member, is a specialist in the history of science. The evening program also will include a concert by the Renaissance String Quartet of New York City.

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## Symposium...2

Rev. Charles Sheedy, C.S.C., dean of the University College of Arts and Letters, will preside at the formal opening of the symposium December 3rd (Friday) at 9 a.m. Its theme will be "A Century in Retrospect," and the speakers will be Prof. Elizabeth Sewell, of Newnham College, Cambridge, England, "Science and Literature," and Prof. Richard McKeon of the University of Chicago, "Science and Philosophy."

The symposium will continue at 2 p.m. with papers by Prof. Erwin Hiebert of the University of Wisconsin, currently a visiting professor at Harvard, "Science and Religion," and Prof. Ludwig Audreith of the University of Illinois, "Science and International Affairs: Retrospect and Prospect."

Rev. Theodore M. Hesburgh, C.S.C., Notre Dame president and a member of the National Science Board, will address a symposium dinner at The Morris Inn Dec. 3rd (Friday) at 7 p.m. A social hour will precede the dinner beginning at 6 p.m.

"A Century in Prospect" will be the theme of the symposium's second day with Dean Frederick D. Rossini of Notre Dame's College of Science serving as chairman of the session beginning December 4th (Saturday) at 9 a.m. Prof. Herbert Fiegl of the University of Minnesota will speak on "Science and Philosophy," and Yale University's Prof. John Smith will discuss "Science and Religion."

Continuing the symposium at 2 p.m., Prof. Philip Morrison of the Massachusetts Institute of Technology will have "Science and Education" as his subject. The session will conclude with a paper on "Science and the Future of Mankind" by Prof. Farrington Daniels of the University of Wisconsin.

### Symposium...3

The final symposium session at 8 p.m. will be a panel discussion involving all the previous speakers and led by Rev. Ernan McMullin, head of Notre Dame's philosophy department, and Prof. I. Michael Lerner, University of California (Berkeley) geneticist. The symposium will close with remarks on "Science and Contemporary Society" by Dr. George N. Shuster, assistant to the president of Notre Dame and longtime president of Hunter College in New York City.

The symposium is one of a series of events, lectures and exhibits at Notre Dame during 1965 marking one hundred years of science instruction and research at the University. The year-long observance has been organized by a Centennial of Science Committee headed by Prof. Milton Burton, director of the University's Radiation Laboratory.

Serving on the symposium planning committee are chairman Crosson; Prof. Harvey Bender, co-chairman; Dr. Thomas P. Bergin, dean of continuing education; Profs. Angelo Lamola, Edward Manier and Crowe; and Father McMullin and Dr. Shuster.

The symposium is open to the public without charge. Registration for the symposium and reservations for the dinner may be made by contacting the Dean, Center for Continuing Education, Notre Dame, Indiana.

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NEWS RELEASES FOR NOVEMBER, 1965

65/81	11/5	Judges for Moot Court Competition, Nov. 6, named.
65/82	11/6	Dr. Konrad Bloch to deliver series of Nieuwland lectures
65/83	11/6	John A. Hartford Foundation grant recieved by Notre Dame
65/84	11/8	Works on Middle English Lit. and St. Thomas Aquinas published
65/85	11/15	Conference on "The main Theological Issues of Vatican II"
65/86	11/13	"Science and Contemporary Society" Symposium announcement