1981-1984: INTERNATIONAL CAMPAIGN - PROFESSOR J.L. MASSERA (URUGUAY)

1984 - : INTERNATIONAL CAMPAIGN - ORLOV AND SHCHARANSKY (USSR)

39 Elm Ridge Drive
Toronto, Ontario, Canada, M6B 1A2
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BULLETIN of October-November 1985

These International Campaigns are directed by:

Henri Cartan, Membre de l'Academie des Sciences de l'Institut de France
Foreign Member The Royal Society, Foreign Associate National Academy Sciences,
Ancien president de l'Union mathematique internationale

Israel Halperin, Fellow of The Royal Society of Canada
Secretary of The Canadian Committee of Scientists and Scholars
Former Vice-President of The Canadian Mathematical Society

correctly expresses what is in the minds of millions of persons: We are driven
on each side by existing fear and mistrust.

From International Campaign-Orlov and Shcharansky to Mikhail S. Gorbachev,
Secretary-General of the Communist Party of the USSR, September 18, 1985:

We can understand that the Soviet people fear that the military forces that oppose
them might some day fall under the control of a fascist madman. You should under-
stand that we fear that the armed might of the USSR may come under the control of
the KGB. The inhumane treatment by the KGB of Soviet persons does such harm to
the interests of the USSR that it seems that the KGB is more concerned to strengthen
its hold on others in the USSR than it is concerned with the best interests of the
USSR.

We are not among those who want to use the issue of human rights as a trick for
political purposes. Mr. Vsevolod Sofinsky, the Head of your delegation to the
recent Ottawa Conference on Human Rights, published in our newspaper, the Globe
and Mail of August 7, 1985, the statement that, in the Soviet Union's view, human
rights are a significant element of relations between states. Until this statement
is matched by a change in the way persons are treated in the USSR by the KGB, we
are left to feel that our concern to achieve a serious basis of mutual trust is
treated by the USSR with contempt.

The International Campaign for Orlov and Shcharansky focuses the attention of
persons and organizations in many countries on this basic issue: will the USSR,
in its own best interests, recognize that it can only obtain the trust of others
by humane treatment of people?

From Article 3 of the Universal Declaration of Human Rights:

All human beings are entitled to freedom from torture or cruel, inhuman or
degrading punishment.
The Soviet authorities make it almost impossible to get reliable news concerning Orlov and Shcharansky. Both continue to be in dangerously poor health and their release is urgent.

Helsinki Watch, New York summarizes:


Dr. Yury Orlov and Dr. Anatoly Shcharansky, both adopted as prisoners of conscience by Amnesty International, are key cases (among many, many others) of persons brutally punished for speaking out for freedom of thought and conscience.

This Campaign will continue to gather more and more supporters in many countries. We will persist with publicity and regular Bulletins in several languages until Orlov and Shcharansky are free and allowed to emigrate.

**ORLOV TRUST FUND**

In several countries, including Canada, scientists seek to arrange that permanent residence be offered to the ORLOVS, when they are released (Canada has already offered permanent residence to Anatoly Shcharansky).

Organizations and individuals are invited to send donations payable to: ORLOV TRUST FUND, sent to Canadian Committee of Scientists and Scholars, 39 Elm Ridge Drive, Toronto, Ontario, M6B 1A2 Canada. The Fund will be used exclusively to help rehabilitate Dr. and Mrs. Yury Orlov wherever they reside, when released by the USSR.

If it turns out finally that the Fund cannot be used on behalf of the Orlovs, the donations will be returned to the donors.

**YOU CAN HELP**

For Orlov and Shcharansky, this is a critical time. We appeal to you: write urgently to Mikhail S. Gorbachev, Secretary-General of The Communist Party, Kremlin, Moscow, USSR, and express your determination to persist with this Campaign until Orlov and Shcharansky are free.

Please help this Campaign by distributing copies of this Bulletin to friends and colleagues.

We are building a mighty voice of world-wide public opinion, which with dignity, without violence, simply by persistence, will effectively oppose the plague of terrorism and torture and oppression which is the horror of our time. If you can, please make a financial contribution, payable to: ICOS (abbreviation for International Campaign - Orlov and Shcharansky) to help pay expenses of postage and printing.
From 85 Nobel Laureates to the USSR Academicians:

The undersigned Nobel Laureates ask you to use your influence to persuade your Government to release Dr. Yury Orlov and Dr. Anatoly Shcharansky.

P. Anderson
C. B. Anfinsen
K. Arrow
J. Axelrod
D. Baltimore
Sir D. Barton
Samuel Beckett
B. Benacerraf
P. Berg
H. Bethe
K. Bloch
N. Bloembergen
B. Blumberg
H. Böll (since deceased)
H. Brown
Sir M. Burnet
Adolf Butenandt
S. Chandrasekhar
C. Cori (since deceased)
Leon Cooper
A. Cormack
Sir J. Cornforth
A. Cournand
F. Crick
J. Dausset
G. Debréu
R. Dulbecco
Sir J. Eccles
M. Eigen
A. P. Esquivel
P. Flory (since deceased)
W. Fowler
M. Friedman
Donald Glaser
S. Glashow
R. Granit
G. Herzberg
R. Holley
D. Hubel
Sir A. Huxley
F. Jacob
Sir B. Katz
Brian Josephson
A. Klug
A. Kornberg
F. Lipmann
W. Lipscomb
A. Lwoff
A. Martin
James Meade
Sir P. Medawar
S. v.d. Meer
C. Milosz
P. Mitchell
Sir N. Mott
D. Nathans
G. Palade
Linus Pauling
A. Penzias
M. Perutz
Sir G. Porter
R. R. Porter
E. Purcell
J. Rainwater
T. Reichstein
A. Sakharov (representative)
P. Samuleson
A. Schawlow
F. Sanger
R. Schrieffer
K. Siegbahn
H. Simon
G. Snell
R. Sperry
H. Taube
H. Temin
J. Tinbergen
N. Tinbergen
J. Tobin
Lord A. Todd
C. Townes
G. Wald
P. White
T. Wiesel
R. Wilson

Six Foreign Members of the Academy of Sciences of the USSR now support International Campaign-Orlov and Shcharansky. We urge all Foreign Members of that Academy to speak out, to use their influence with the Soviet authorities.

Who supports this Campaign?

Persons and Organizations listed as supporters of this Campaign are not responsible for material printed in the Bulletins. They are simply expressing publicly and collectively, their strong opinion that the USSR ought to release Orlov and Shcharansky.

Among the thousands of supporters are the 85 Nobel Laureates who sent a message to Soviet Academicians and the following organizations:

Swiss Academy of Sciences
American Academy of Arts and Sciences
New York Academy of Sciences
Norwegian Academy of Science and Letters
Human Rights Committee of the National Academy of Sciences (U.S.A.)
The Israel Academy of Sciences and Humanities
American Association For the Advancement of Science

and....
4.

Supporting Organizations continued...

National Physical Societies of: Norway, France, Germany, Israel, U.S.A., New Zealand, Denmark, Switzerland

National Mathematical Societies of: Norway, Sweden, Italy, Israel, Chile, Denmark, Ireland, U.S.A., Brazil, New Zealand, Edinburgh, Calcutta, Canada, Switzerland

National Applied Mathematical Societies of: Canada, Brazil, U.S.A. (SIAM)

Mathematics Departments of: Federal University Rio de Janeiro, Warwick University, Newcastle (Australia), Clausthal (Germany), University of New South Wales (Australia)

Mathematics Division of the Royal Society of Canada
American Statistical Society
Chemical Institute of Canada
Classical Society of Canada
Canadian Ethnology Society
Canadian Educational Researchers Association
American Educational Researchers Association
European Working Group on Statisticians and Human Rights
Committee on Scientific Freedom (Association of Computing Machinery)
Swedish Committee for Freedom of Science
Committee of Concerned Scientists (U.S.A.)
Canadian Committee of Scientists and Scholars
Yury Orlov Committee (Switzerland)
German Committee of University Scientists
Sakharov, Orlov, Shcharansky Committee (U.S.A.)
Comite des Physiciens (France)
Comite des Mathematiciens (France)
British Mensa Human Rights Group
Department of linguistics and philology, University of Montreal
Committee For The Defence of Unjustly Accused
Movement international des Juristes Catholiques
Alpha Omega (dental) Fraternity (Toronto)
Physicians Against Psychiatric Torture (Canada)
Canadian Labour Congress
Ontario Federation of Labour
Amalgamated Clothing and Textile Workers Union (Canada)
United Steelworkers (Canada)
Legislature of Ontario
Senate of Memorial University (Canada)
Universidade Estadual de Campinas
Canadian Psychiatric Association
American Psychiatric Association
The Canadian Physiological Society
The Council of the Swiss Psychiatric Society
Canadian Association of University Teachers
American Association of University Professors
U.K. Association of University Teachers
Australian Federation of University Staff Associations

Faculty Associations of Canadian Universities: Toronto, Waterloo, Brock, Carleton, Calgary, Bishop's, McMaster, Mt. Allison, Memorial, Winnipeg, Regina, Technical University of Nova Scotia, British Columbia, Manitoba, Mt. St. Vincent, Windsor, Trent, Western Ontario, Victoria, Queen's, St. Thomas (N.B.), Lethbridge

and also....
(i) Leaders in the Churches

The Cardinal, Louis Albert Cardinal Vachon
Most Rev. Dr. John Habgood, Archbishop of York, U.K.
Most Rev. Archbishop Edward Scott, Primate of the Anglican Church of Canada
Most Rev. Archbishop Trevor Huddleston

Bishops:  Eric Kemp (Chichester), David Sheppard (Liverpool), Keith Arnold (Warwick), M.A. Baughen (Chester), P.K. Walker (Ely), John Trillo (Chelmsford), John O'Mara (Thunder Bay), Adolphe Proulx (Hull, Canada), Rt. Rev. J. Bickersteth (Bath and Wells)
Ronald Bowly (Southwark), J.B. Taylor (St. Albans), J.A. Baker (Salisbury), Colin James (Winchester), Jean Guy Hamelin (Rouyn-Noranda, Canada).

Moderators of United Church of Canada: Robert Smith, Clarke MacDonald
President of The World Council of Churches: Lois Wilson
President-Designate of the British Methodist Mission: Hughes Smith
President of The Lutheran Church (Canada): Robert Binhammer
National Superior of English Jesuits, Canada: William Addley, S.J.
President of the Canadian Council of Churches: Russell Legge
Baptist Convention of Ontario and Quebec: Rev. A.E. Coe
Methodist Church of U.K.: The Rev. The Lord Soper
Chairman Birmingham Methodist District (U.K.): C. Hughes Smith

(ii) Presidents, Principals, Rectors, Vice-Chancellors of Universities

Edward Bloustein (Rutgers)         Lloyd Barber (Regina)
Derek Bok (Harvard)                W. Beckel (Carleton)
Jill Conway (Smith)                J. Daniel ( Laurentian)
R.M. Cyert (Carnegie-Mellon)       R. Farquar (Winnipeg)
Lord Brian Flowers (Imperial, U.K.) Gilles Boulet (Quebec a Sainte-Foy, Canada)
Manfred Fricke (Tech. Univ., Berlin) E.M. Gulton (Mt. St. Vincent, Canada)
E. Handler (Brandeis)             Leslie Harris (Memorial)
T. Hesburgh (Notre Dame)            M. Horowitz (Alberta)
H. Kelm (Frankfurt)                R. Ianni (Windsor)
Sir Roy Marshall (Hull, U.K.)       P. Keniff (Concordia)
Roy Miller (Royal Holloway)        A.A. Lee (McMaster)
Paul Olum (Oregon)                 G. Massicotte (Rimouski)
J.A. Pinotti (Campinas, Brazil)    B.C. Matthews (Guelph)
Michael Sovern (Columbia)          P. Meincke (P.E.I.)
Julius Stratton (Emeritus, M.I.T.)   A. Naimark (Manitoba)
J. Timm (Bremen)                     G. Pedersen (Western Ontario)
Maurice Shock (Leicester)          H. Petch (Victoria, B.C.)
W. Alexander Mackay (Dalhousie)    W. Saywell (Simon Fraser)
James Downey (New Brunswick)       J.T. Spinks (Emeritus, Saskatchewan)
J.H. Woods (Lethbridge)             B. Segal (Ryerson)
Aldee Cabana (Sherbrooke)          M. Wagner (Calgary)
Louis Philippe Blanchard (Moncton)  D. Wright (Waterloo)
D. Strangway (elect, British Columbia)  B. Shapiro (O.I.S.E.)
Robert Smith (British Columbia)    D. Theall (Trent)
Harry Arthurs (York)               P. Garigue (Glendol, Canada)
Harry Woof (Director, The Institute for Advanced Study, Princeton, New Jersey)
(iii) Other Members of L'Academie des Sciences (France)

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<tr>
<th>Name</th>
<th>Fields Medalist</th>
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<tr>
<td>Alain Connes</td>
<td>J. H. Oort</td>
<td>Henri Cartan</td>
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<td>Laurent Schwartz</td>
<td>Jacques Tits</td>
<td>Edgar Lederer</td>
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<td>Pierre Deligne</td>
<td>Rene Lucas</td>
<td>W. T. Koiter</td>
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<td>Rene Thom</td>
<td>Francis Perrin</td>
<td>Robert d'Aubigne</td>
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<td>Jean Dieudonne</td>
<td>Pierre Lepine</td>
<td>Alfred Jost</td>
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<td>Andre Lichnerowicz</td>
<td>J. C. Pecker</td>
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<td>Etienne Baulieu</td>
<td>Gustave Choquet</td>
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(iv) Fellows of the Australian Academy of Science:

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<th>Name</th>
<th>Fomers in Australia</th>
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<tr>
<td>F.W.E. Gibson, FRS</td>
<td>S. J. Redman</td>
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<td>James Michael</td>
<td>G. E. Rogers</td>
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<td>Bruce G. Hyde</td>
<td>G. B. Sharman</td>
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<td>G. M. Kelly</td>
<td>William Levick, FRS</td>
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(v) 268 Fellows of the Royal Society of Canada, including:

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<tr>
<th>Name</th>
<th>Fomers in Canada</th>
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<tr>
<td>The President Prof. Alexander G. McKay, and</td>
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<td>Z. S. Basinski, FRS</td>
<td>Paul De Mayo, FRS</td>
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<td>R. E. Bell, FRS</td>
<td>D. McLaren, FRS</td>
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<td>H. S. M. Coxeter, FRS</td>
<td>J. H. Quastel, FRS</td>
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<td>R. G. Gillespie, FRS</td>
<td>D. A. Ramsay, FRS</td>
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<td>C. S. Hanes, FRS</td>
<td>Harold Copp, FRS</td>
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<td>Donald Hebb, FRS</td>
<td>Gerhard Herzberg, Nobel Laureate, FRS</td>
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<td>(September 12, 1985, from President McKay: Council encourages the President to suggest to all Fellows of the Society that they consider joining the Campaign in support of these persecuted academics)</td>
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</table>

(vi) 190 Fellows of The Royal Society including the President Sir Andrew Huxley, Nobel Laureate, and the past-president Lord Alexander Todd, Nobel Laureate and 40 other Nobel Laureates.

(vii) Members of The Royal Irish Academy

- Thomas J. Laffey, J. R. McConnell, D. J. Sims, T. T. West

(viii) Other Mathematicians (to name only a few)

- Fields Medalists: Lars Ahlfors, Paul Cohen, Charles Fefferman, David Mumford, Stephen Smale, William Thurston, John G. Thompson

(ix) Other Physicists (to name only a few)

Robert Marshak
Elliott Lieb
Paul Kessler
Kurt Gottfried
Eduardo Amaldi
John Ziman
B.opley
Brian Josephson
J.F. Nye
A.J. Leggett
Thomas H. Stix
Mildred Dresselhaus
Herman Feshbach
A.D. Yoffe
Victor Weisskopf
Pierre Hohenberg
Grenville Turner
V. Heine
G.D. Rochester
Sir Brian Pippard
Ephriam Katzir (former President of Israel)

Rudolph Haag
Maurice Goldfarb
Norman Ramsey
J.P. Mathieu
David Tabor
John S. Bell
J.S. Mitchell
H. Lipson
Charles Nelson
W.T. Koiter
J.H. Oort

(x) In other walks of life (to name a few)

Lord Avebury, England
Lord Butterworth, England
Dr. Thomas Bewley, President Royal College of Psychiatrists (U.K.)
Francis Low, Provost, M.I.T.
Noam Chomsky, linguistics, M.I.T.
Dr. Fred Lowy, Dean of Faculty of Medicine, University of Toronto
Dr. V. Rakoff, Chairman, Dept. of Psychiatry, University of Toronto
Simon Levin, Ecology, Cornell
Charles Yanofsky, Biology, Stanford
R.H. Haynes, Biology, York University, Canada
Gregory Vlastos, Philosophy, Berkeley
Tom Stoppard, CBE, FRSL, playwright
Arthur Miller, playwright
Marion Andre, playwright
W.C. Royster, Dean, University of Kentucky
Ernst Deutsch, geophysics, Memorial University
Ursula Franklin, metallurgy, University of Toronto
Sir Clive Sinclair, U.K.
John Beckwith, composer, Canada
Stewart Smith (President Science Council, Canada) FRSC
Pierre Juneau (President C.B.C., Canada) FRSC
Pierre Bois (President Medical Research Council, Canada) FRSC
Leo Yaffe, chemistry, McGill, FRSC
Jean Dresch, Paris (Foreign Member, USSR Acad. of Sciences)

M.P. (U.K.): J.F. Pawsey; Alan Haslehurst; Robert Hicks; Rt. Hon. P.J. Thomas, Q.C.;

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Angus Campbell (Pembroke), Marion Dewar (Ottawa), Robert Morrow (Hamilton), Michel Leger
(Hull), Michael Harcourt (Vancouver), Arthur Eggleton (Toronto), Manning MacDonald (Sydney)
William Smeaton (Niagara Falls), Bob Barker (Peterborough), Audrey Green (St. John's),
Gilles Beaudoin (Trois Rivières), John Gerretsen (Kingston), Ron Wallace (Halifax).

Yvon Beaune, former Canadian Ambassador to the Human Rights Commission of the U.N.
Gisele Cote-Harper, former Canadian Member of the Human Rights Committee, U.N.
Margaret Atwood, President of Canadian Centre of P.E.N.
Hugh MacLennan, former President of Canadian Centre of P.E.N.
Writers: Pierre Berton, Robertson Davies, June Callwood, Susan Sontag
Pianists: Anton Kuerti, Leon Pommers
John Meisel, former President of CRTC, FRSC
Robert Kates, NASc., geographer
Sigmund Skard, Academician (Oslo)
Peter Reddaway (London School of Economics)
Gershom Iskowitz, artist
Harold Town, artist
Johnny Lombardi, President Radio Station CHIN
Roger Coull, P.C. Gallaway, Martin Thomas, David Curtis, (Coull String Quartet)
Dennis McDermott, President, Canadian Labour Congress
Gerard Docquier, National Director, United Steelworkers of America
Clifford Pilkey, President, Ontario Federation of Labour
Sam Fox, Co-Director, Amalgamated Clothing and Textile Workers Union
Antonio Maria Pereira (lawyer, Lisbon, Portugal)
John Humphrey (professor of law, McGill University)
Group Captain Paul Harris, D.F.C.
Professor H.L. Price, Ph.D., C.Eng., F.R.Ae.S., F.I.M.A.
Northrop Frye (Canada)
Guido Clemente (Italy)
Moshe Sadtie, architect, Harvard
Dr. Per Wastberg, President, International Writers Organization, P.E.N.
Karen Kennerly, Exec. Director, American Center P.E.N.

TO ASSIST THIS CAMPAIGN: Increase circulation of the Bulletin. Use your own initiative in publicizing the cases of Orlov and Shcharansky. Ask persons and organizations to list as supporters. Write to the Ambassador of the USSR in the capital city of your country about these cases.

You can correspond with our Toronto address or with:

i. Dr. Miles Reid, Math, University of Warwick, Coventry CV4 7AL, England
ii. Prof. Paul Kessler, College de France, 11 Pl. Marcelin-Berthelot, 75231 Paris, France
iii. Prof. Kenichi Shiraiwa, MATH, College Gen. Education, Nagoya University, Chikusa-ku, Nagoya 464, Japan
iv. Comite Orlov, C.P. 335, 1217 Meyrin 1, Switzerland
v. Prof. A. de Oliveira, Rua Dos Arneiros, 28-3 C. Lisboa, Portugal
vi. Prof. Carlos Coimbra, SBMAC, Rua Lauro Muller 455, 22290 Rio de Janeiro, Brazil
vii. Prof. Ubiratan D'Ambrosio, UNICAMP, Campinas, Brazil
viii. Prof. Warren Ambrose, MATH, M.I.T., Cambridge, MA 02139, U.S.A.
ix. Prof. Shlomo Sternberg, MATH, Harvard University, Cambridge MA 02138, U.S.A.
x. Dr. K. Solomon, M.D., 6501 N. Charles St., Baltimore, MD 21204, U.S.A.
xii. Prof. Robert Edwards, 85 Vasey Cresc., Campbell, ACT 2601, Australia
xiii. Wilfred D'Costa, 344/1 Hall Road, Kurla, Bombay 400070, India
xiv. Prof. Dr. Udo Simon, Tech. Univ. Berlin, Strasse 17 juni 135, 1000 Berlin 12, FRG.

When Orlov and Shcharansky are free, but only when they are free, we will launch an International Campaign for the actress Carmen Bueno, who was abducted and disappeared in Chile in November 1974. Her case symbolizes the horrible practice by which official governments use unofficial agents to murder persons not in favour.

May we list you as a supporter of the Campaign for Carmen Bueno, when it begins?