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MECHANISMS OF IMMUNOLOGICAL TOLERANCE

*Proceedings of a Symposium
held at Liblice near Prague
November 8—10, 1961*

Edited by

M. Hašek
A. Lengerová and
M. Vojtíšková



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CONTENTS

Preface	9
List of participants	10
Opening address (I. Málek)	15
Introduction (P. B. Medawar)	17
 Topic 1.	
IMMUNOLOGICAL TOLERANCE IN THE CLASSICAL SENSE	
1a. Significance of the origin of tolerance-inducing cells	
Quantitative studies on the induction of tolerance of skin homografts by inoculation of newborn mice and rats with homologous cells of different types (R. E. Billingham and W. K. Silvers)	21
Immunological tolerance and lymphoid chimaerism following injection of homologous spleen cells into newborn mice (J. J. Trentin and J. Session)	31
Developmental changes in leukocytes in relation to immunological maturity (W. H. Hildemann and R. Haas)	35
Fate of labelled lymphoid cells after injection into newborn rats (K. A. Porter)	51
Means of modifying runt disease in mice (P. S. Russell)	55
Discussion	65
1b. Critical factors for the alternative pathways: tolerance-immunity	
Studies of induction of immunological tolerance to proteins in the newborn mammal (R. T. Smith, D. V. Eitzman, J. Robbins and J. Bellanti)	69
The exhaustion of specific antibody producing capacity during a secondary response (E. Sercarz and A. H. Coons)	73
Immunological behaviour of rabbits towards human serum albumin two years after neonatal injection of the same antigen (A. E. Bussard)	85
Attempt to induce immunological tolerance in rabbits by antigen (HSA) — antibody precipitate (J. Chutná and T. Hraba)	95
Antibody formation in young rabbits immunized within the first days after birth (I. Říha)	103
Discussion	107
1c. Split tolerance	
On the induction of split tolerance (L. Brent and T. H. Courtenay)	113
Split tolerance in chicks (O. Štark, V. Křen, B. Frenzl and R. Brdička)	123
Discussion	130

1.d. Specificity of tolerance

Immunogenetic bases of transplant tolerance and rejection (R. D. Owen)	133
Variability of specificity in different models of tolerance (M. Hašek and J. Hort)	143
Discussion	149

1.e. Resistance of a tolerant state

Tolerance and irradiation (G. J. V. Nossal, A. Fefer and O. Mäkelä)	151
Radiosensitivity of homograft-rejecting and antibody-synthesizing capacities of isolated cells: its significance to tolerance (F. Celada and T. Makinodan)	157
Discussion	163

1.f. Tolerance — responsive phase of development (adaptive period)

The influence of the degree of relationship on the induction of tolerance in newborn rabbits (P. Iványi and D. Iványi)	165
Induced tolerance to skin homografts in man (G. Lejeune)	173
Attempt to induce actively acquired tolerance in amphibians (O. E. Vyazov and N. N. Sorokina)	175
Long-term study of induced tolerance of skin homografts in dogs (A. Puza and A. Rychlo)	179
Discussion	185

Topic 2.

IMMUNOLOGICAL TOLERANCE AND TUMOUR PROBLEMS

The induction of tolerance in turkeys to Rous sarcoma virus (R. J. C. Harris and P. J. Simons)	187
Aspects of tolerance to Rous sarcoma virus (J. Svoboda)	199
Transplantation of Brown-Pearce carcinoma to tolerant rats (R. M. Radzikhovskaya)	211
Induction of tolerance to tumour antigen (P. Koldovský and J. Svoboda)	215
Study of methods of obtaining specific anti-tumour sera on the basis of acquired tolerance (Y. N. Molkov)	221
Discussion	226

Topic 3.

TOLERANT STATES INDUCED IN ADULT ORGANISMS OR CELLS

3.a. Common features of immunological tolerance and paralysis

The induction of tolerance in adult hosts and adult grafts (M. Simonsen)	229
A quantitative analysis of tolerance induction in mice (L. Brent and G. Gowland) .	237
Long-term processes in paralysis (N. A. Mitchison)	245
Induction of tolerance in adult life and reminiscence of tolerance (M. Hašek and A. Puza)	257
Studies of prolonged survival of skin homografts in adult mice (H. Wigzell) . .	267
Antigen-overloading of the recipient in the transplantation of large skin grafts (E. A. Zotikov and R. M. Urinson)	273
Studies in antigenic overloading with massive skin homografts in rats (J. M. Converse, W. H. Siegel and D. L. Ballantyne, Jr.)	277

Attempts to induce homograft tolerance by treatment of adult animals and increased antibody formation by cortisone treatment of neonatals (A. M. Schechtman, P. I. Terasaki, H. Timourian, E. J. Bold and W. P. Longmire)	285
Induction of specific immunological tolerance of homografts in adult mice by sub-lethal irradiation and injection of donor type spleen cells in high dosage (J. G. Howard, D. Michie and M. F. A. Woodruff)	297
Discussion	298
 3 b. 6-mercaptopurine-induced tolerance	
The reactivation of the immune response following X-irradiation and drug-induced immune tolerance (M. Feldman, A. Globerson and D. Nachtigel)	305
Attempt to induce immunological tolerance after the adaptive period (J. Jacina, V. Tischler, A. Gomboš, O. Pavkovčeková and J. Skokan)	315
Discussion	322
 3 c. Immunological consequences of parabiosis in adult life	
Phenomenon of parabiotic neutralization in mice (A. Skowron-Cendrzak)	323
Induction of immunological tolerance of tissue homografts in adult mice (C. Martinez, F. Shapiro and R. A. Good)	329
Specificity of tolerance following short-term parabiosis between immunologically mature albino rats (B. Nakić and V. Silobrčić)	337
Discussion	344
 3 d. Other methods of induction of immunological compatibility	
Strain-specific tolerance to skin or tumour homografts in postpartum mice (M. K. Barrett and E. J. Breyere)	347
Tolerance in adult life associated with acute total plasmapheresis (P. M. Chepov and Y. I. Ugreninova)	351
Induced survival of skin homografts after pretreatment of the adult recipient mice with ovarian grafts of skin donor genotype (O. E. Linder)	359
Inhibition of the immune reaction to homografts in adult animals following the administration of homologous polysaccharides and lipids (M. M. Kapichnikov, K. A. Mondrus and N. G. Sushko)	363
Discussion	366

Topic 4.

IMMUNOLOGICAL TOLERANCE IN RADIATION CHIMAERAS

“Secondary disease” in lethally irradiated mice restored with syngeneic or allogeneic foetal liver cells (D. W. H. Barnes, J. F. Loutit and H. S. Micklem)	371
Graft-versus-graft tolerance in radiation chimaeras (A. Lengerová and H. S. Micklem)	379
Tolerance of donor cells towards the host in radiation chimaeras (D. W. van Bekkum)	385
The immunologic status of long-term radiation induced chimaeras (R. T. Prehn and D. R. Thrusht)	397
Discussion	411

Topic 5.

IMMUNOLOGICAL ENHANCEMENT AND THE NATURE OF ISOANTIGENS

The induction of the homograft reaction in the presence of immunological enhancement of tumour homografts (N. Kaliss)	413
Relationship between transplantation immunity and immunological enhancement (V. Hašková and J. Svoboda)	431
Immunological tolerance to living cells, homologous disease and immunological facilitation (enhancement phenomenon). A working hypothesis allowing a unified concept (G. A. Voisin)	435
Progress in the chemistry of transplantation antigens (A. A. Kandutsch and J. H. Stimpfling)	457
Reactions of various normal and neoplastic cells with humoral isoantibodies (G. Möller and E. Möller)	459
Some properties of murine H-2 isoantigens (R. S. Basch and C. A. Stetson) . . .	489
Saccharides in transplantation antigens (A. Castermans and G. Lejeune)	493
Chemical and serological characterization of purified H-2 antigen (L. A. Herzenberg)	495
Discussion	500

Topic 6.

TOLERANCE AND AUTOIMMUNITY

Suppression of allergic encephalomyelitis by means of immune serum (P. Y. Patterson and S. M. Harwin)	507
Attempt at the prevention of autoimmune aspermatogenesis (J. Chutná, M. Vojtíšková, M. Rychlíková and Z. Pokorná)	511
Discussion	516

GENERAL DISCUSSION ON THE MECHANISMS OF IMMUNOLOGICAL TOLERANCE AND RELATED PROBLEMS

Index of authors	533
Subject index	540

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PREFACE

The Symposium on "Mechanisms of Immunological Tolerance", organized by the Institute of Experimental Biology and Genetics of the Czechoslovak Academy of Sciences was held at the House of Scientific Workers at Liblice near Prague on 8—10th November 1961.

The subject to which this Symposium was devoted is in fact very young. It was dealt with on an international occasion for the first time in 1956 (*A discussion on immunological tolerance held on March 8, 1956 at the Royal Society, London*). During the next five years, however, it was attacked experimentally at such a rate that it already underwent a phase of development which brought further specialization with it. This was also reflected by the fact that the transactions on the contemporary state in this field in 1961 were divided between two international symposia, the attention of the first of them being concentrated primarily on questions of transplantation immunity (*Ciba Foundation Symposium on Transplantation*) whereas this closely following second symposium dealt with questions of tolerance (transplantation tolerance as well as its other forms). Thus, this immediate sequence of two symposia whose subjects are so closely related is not due to the duplicity of organization but rather to the duality of reaction which a given antigen stimulus can induce under different conditions.

This volume contains all papers presented on the six main topics in their original sequence with the respective discussions of the special questions and concluding discussion of a more general nature.

Thanks for the leadership and moderation of the special discussions are due to the chairmen of the single topics or subtopics, who were successively Drs.: R. D. Owen, A. Bussard, L. A. Zilber, M. F. A. Woodruff, M. Simonsen, F. Albert and M. Feldman. Special thanks are due to Prof. P. B. Medawar for his very original and stimulating leadership of the general discussion.

The Editors

Prague, February 1962

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