

PROGRAMME OF SCIENTIFIC SESSIONS

THEME 1 - RECENT DESTRUCTIVE EARTHQUAKES

Friday, Jan. 14, 1977

Vigyan Bhawan Main Hall 13.00-15.00 hrs.

Chairman : K.V. Steinbrugge
Co-chairman : A.A. Moinfar

THEME 2A - GROUND MOTION, SEISMICITY, SEISMIC RISK AND ZONING

Tuesday, January 11, 1977

Vigyan Bhawan Commission Room 'G' 9.00-12.00 hrs.

Chairman : S. Bubnov
Co-chairman : V.S. Krishnaswamy
Theme Reporter : C.A. Cornell

THEME 2B - GROUND MOTION, SEISMICITY, SEISMIC RISK AND ZONING

Tuesday, January 11, 1977

Vigyan Bhawan Commission Room 'G' 13.00-15.00 hrs.

Chairman : R. Yarar
Co-chairman : C. Bratu
Theme Reporter : C.A. Cornell

THEME 2C - GROUND MOTION, SEISMICITY, SEISMIC RISK AND ZONING

Thursday, January 13, 1977

Vigyan Bhawan Commission Room 'G' 9.00-12.00 hrs.

Chairman : S. Sachanski
Co-chairman : M.D. Trifunac
Theme Reporter : C.A. Cornell

THEME 3A - RESPONSE OF STRUCTURES TO GROUND SHAKING

Tuesday, January 11, 1977

Vigyan Bhawan Main Hall 9.00-12.00 hrs.

Chairman : S.V. Poliakov
Co-chairman : J. Despeyroux
Theme Reporter : G.W. Housner

THEME 3B - RESPONSE OF STRUCTURES TO GROUND SHAKING

Tuesday, January 11, 1977

Vigyan Bhawan Main Hall

13.00-15.00 hrs.

Chairman : K.Kubo
Co-chairman : A.E. Olivares
Theme Reporter : G.W. Housner

THEME 4A - FOUNDATION AND SOIL-STRUCTURE INTERACTION

Thursday, January 13, 1977

Vigyan Bhawan Main Hall

9.00-12.00 hrs.

Chairman : R.W. Clough
Co-chairman : K. Kanai
Theme Reporter : M. Novak

THEME 4B - FOUNDATION AND SOIL-STRUCTURE INTERACTION

Thursday, January 13, 1977

Vigyan Bhawan Main Hall

13.00-15.00 hrs.

Chairman : J.K. Minami
Co-chairman : A.N. Harkauli
Theme Reporter : M. Novak

THEME 5 - EARTHQUAKE RESISTANT DESIGN

Friday, January 14, 1977

Vigyan Bhawan Main Hall

9.00-12.00 hrs.

Chairman : V.R. Vaish
Co-chairman : P.C. Jennings
Theme Reporter : O.A. Glogau

THEME 6 - DYNAMICS OF SOIL AND SOIL STRUCTURES

Tuesday, January 11, 1977

Vigyan Bhawan Commission Room 'H'

9.00-12.00 hrs.

Chairman : C.T.J. Bubb
Co-chairman : R.V. Whitman
Theme Reporter : W.D. Liam Finn

THEME 7 - ANALYSIS OF EARTHQUAKE DAMAGE, REPAIR AND STRENGTHENING OF STRUCTURES

Friday, January 14, 1977

Vigyan Bhawan Commission Room 'H'

9.00-12.00 hrs.

Chairman : J.S. Bawa
Co-chairman : A. Rossopoulos
Theme Reporter : H.J. Degenkolb

THEME 8 - EARTHQUAKE RESISTANT DESIGN OF NUCLEAR POWER FACILITIES

Friday, January 14, 1977

Vigyan Bhawan Commission Room 'G' 13.00-15.00 hrs.

Chairman : Y.K. Murthy
Co-chairman : J. Petrovski
Theme Reporter : V. Ramachandran

THEME 9 - DYNAMIC TESTS ON STRUCTURES

Thursday, January 13, 1977

Vigyan Bhawan Commission Room 'H' 9.00-12.00 hrs.

Chairman : R.A. Flores
Co-chairman : G.C. Mathur
Theme Reporter : J. Penzien

THEME 10 - SEISMIC INSTRUMENTATION

Thursday, January 13, 1977

Vigyan Bhawan Commission Room 'H' 13.00-15.00 hrs.

Chairman : A.N. Tandon
Co-chairman : J. Prince
Theme Reporter : D.E. Hudson

THEME 11A - DYNAMIC BEHAVIOUR OF STRUCTURAL ELEMENTS

Thursday, January 13, 1977

Vigyan Bhawan Commission Room (G) 13.00-15.00 hrs.

Chairman : S.Cherry
Co-chairman : D. Anjic
Theme Reporter : M.A. Sozen

THEME 11B - DYNAMIC BEHAVIOUR OF STRUCTURAL ELEMENTS

Friday, January 14, 1977

Vigyan Bhawan Commission Room 'G' 9.00-12.00 hrs

Chairman : M. Wakabayashi
Co-chairman : J. Kuroiwa
Theme Reporter : M.A. Sosen

THEME 12 - EARTHQUAKE RESISTANT DESIGN OF OF EQUIPMENT AND SERVICE FACILITIES

Tuesday, January 11, 1977

Vigyan Bhawan Commission Room 'H' 13.00-15.00 hrs.

Chairman : L. Esteva
Co-chairman : W.D. Iwan
Theme Reporter : E.H. Vanmarcke

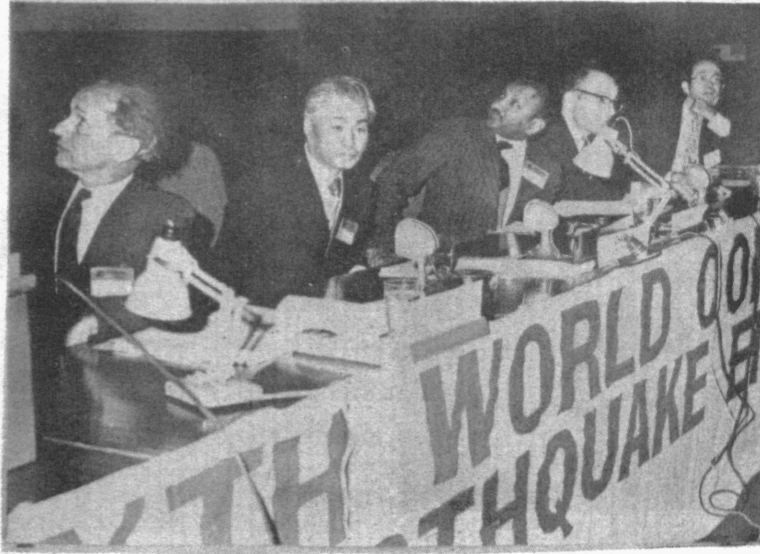
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PANEL 1



PANEL 2



PANEL 3



PANEL 4



THEME 1



THEME 2C



THEME 3B



THEME 4A



THEME 4B



THEME 6



THEME 7



THEME 8



THEME 9



THEME 10



THEME 11A



THEME 11B



DISCUSSIONS
DURING
TECHNICAL SESSIONS





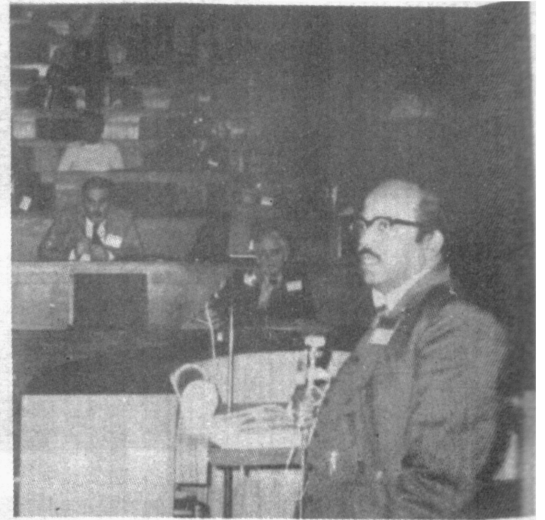
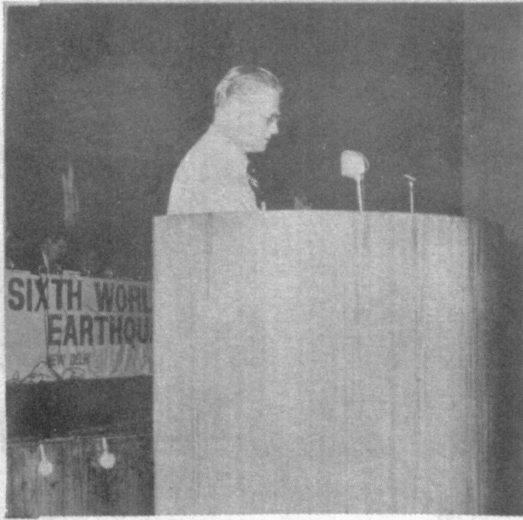
PRESENTATION
OF
TECHNICAL PAPERS





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