



X
Prof. Dr. A. Perrier
Physical Institute
of the University
Lausanne

Prof. R. A. Lindemann F.R.S }
Prof. F. Simon }
Dr. N. Kurti }
Clarendon Laboratory
Oxford.
(3 letters of 74 - 19 $\frac{8}{36}$)

W. F. Gianque, Chemical Lab, Univ. of California
Berkeley, California U.S.A.

(74 - 19 $\frac{8}{36}$)

K. K. Darrow
Bell Telephone Laboratories.
~~Cat~~ New York.

Magnetism

~~1~~ ~~2~~ ~~3~~ ~~4~~ ~~5~~ ~~6~~ ~~7~~ ~~8~~ ~~9~~ ~~10~~ ~~11~~ ~~12~~ ~~13~~ ~~14~~ ~~15~~ ~~16~~ ~~17~~ ~~18~~ ~~19~~ ~~20~~ ~~21~~ ~~22~~ ~~23~~ ~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ~~31~~ ~~32~~ ~~33~~ ~~34~~ ~~35~~ ~~36~~ ~~37~~ ~~38~~ ~~39~~ ~~40~~ ~~41~~ ~~42~~ ~~43~~ ~~44~~ ~~45~~ ~~46~~ ~~47~~ ~~48~~ ~~49~~ ~~50~~ ~~51~~ ~~52~~ ~~53~~ ~~54~~ ~~55~~ ~~56~~ ~~57~~ ~~58~~ ~~59~~ ~~60~~ ~~61~~ ~~62~~ ~~63~~ ~~64~~ ~~65~~ ~~66~~ ~~67~~ ~~68~~ ~~69~~ ~~70~~ ~~71~~ ~~72~~ ~~73~~ ~~74~~ ~~75~~ ~~76~~ ~~77~~ ~~78~~ ~~79~~ ~~80~~ ~~81~~ ~~82~~ ~~83~~ ~~84~~ ~~85~~ ~~86~~ ~~87~~ ~~88~~ ~~89~~ ~~90~~ ~~91~~ ~~92~~ ~~93~~ ~~94~~ ~~95~~ ~~96~~ ~~97~~ ~~98~~ ~~99~~ ~~100~~

Edmund C. Stoner, Ph. D.
Department of Physics
University of Leeds,
Leeds (England)

1, 2, 3, 4, ~~5, 6, 15, 18, 20, 21~~ $[24 \frac{3}{33}]$
~~29~~ $[27 - 15 \frac{2}{33}]$ 28, 32 $[33, 34, 35 - 17 \frac{3}{34}]$ $(36, 37 - 14 \frac{6}{34})$
 $(38 \text{ loc } 2 - 23 \frac{7}{34})$ $(44, 45, 46 - 17 \frac{1}{35})$ $[49, 50, 52 - 16 \frac{5}{35}]$
 $(54, 55, 56 - 25 \frac{2}{35})$ $[57, 59, 60 - 12 \frac{10}{35}]$ $(63, 64, 66 - 19 \frac{3}{35})$
Dr. W. J. de Haas $68, 69 - 14 \frac{5}{36}$ $[71, 74 - 19 \frac{9}{36}]$

~~1~~ ~~2~~ ~~3~~ ~~4~~ ~~5~~ ~~6~~ ~~7~~ ~~8~~ ~~9~~ ~~10~~ ~~11~~ ~~12~~ ~~13~~ ~~14~~ ~~15~~ ~~16~~ ~~17~~ ~~18~~ ~~19~~ ~~20~~ ~~21~~ ~~22~~ ~~23~~ ~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ~~31~~ ~~32~~ ~~33~~ ~~34~~ ~~35~~ ~~36~~ ~~37~~ ~~38~~ ~~39~~ ~~40~~ ~~41~~ ~~42~~ ~~43~~ ~~44~~ ~~45~~ ~~46~~ ~~47~~ ~~48~~ ~~49~~ ~~50~~ ~~51~~ ~~52~~ ~~53~~ ~~54~~ ~~55~~ ~~56~~ ~~57~~ ~~58~~ ~~59~~ ~~60~~ ~~61~~ ~~62~~ ~~63~~ ~~64~~ ~~65~~ ~~66~~ ~~67~~ ~~68~~ ~~69~~ ~~70~~ ~~71~~ ~~72~~ ~~73~~ ~~74~~ ~~75~~ ~~76~~ ~~77~~ ~~78~~ ~~79~~ ~~80~~ ~~81~~ ~~82~~ ~~83~~ ~~84~~ ~~85~~ ~~86~~ ~~87~~ ~~88~~ ~~89~~ ~~90~~ ~~91~~ ~~92~~ ~~93~~ ~~94~~ ~~95~~ ~~96~~ ~~97~~ ~~98~~ ~~99~~ ~~100~~

Cryogenic Laboratory, Leiden (Holland)

$(66-70 - 11 \frac{6}{36})$ 1, 2, 3, 4, $[5, 6 - 5 \frac{4}{35}]$ $[27 - 15 \frac{2}{33}]$ 28, 30, 32
 $(74, 74 - 19 \frac{8}{36})$ $[33, 34, 35 - 17 \frac{3}{34}]$ $[49, 50, 53 - 16 \frac{5}{35}]$
same laboratory $(54-56 - 25 \frac{2}{35})$ $[59, 60 - 12 \frac{10}{35}]$

~~1~~ ~~2~~ ~~3~~ ~~4~~ ~~5~~ ~~6~~ ~~7~~ ~~8~~ ~~9~~ ~~10~~ ~~11~~ ~~12~~ ~~13~~ ~~14~~ ~~15~~ ~~16~~ ~~17~~ ~~18~~ ~~19~~ ~~20~~ ~~21~~ ~~22~~ ~~23~~ ~~24~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ~~31~~ ~~32~~ ~~33~~ ~~34~~ ~~35~~ ~~36~~ ~~37~~ ~~38~~ ~~39~~ ~~40~~ ~~41~~ ~~42~~ ~~43~~ ~~44~~ ~~45~~ ~~46~~ ~~47~~ ~~48~~ ~~49~~ ~~50~~ ~~51~~ ~~52~~ ~~53~~ ~~54~~ ~~55~~ ~~56~~ ~~57~~ ~~58~~ ~~59~~ ~~60~~ ~~61~~ ~~62~~ ~~63~~ ~~64~~ ~~65~~ ~~66~~ ~~67~~ ~~68~~ ~~69~~ ~~70~~ ~~71~~ ~~72~~ ~~73~~ ~~74~~ ~~75~~ ~~76~~ ~~77~~ ~~78~~ ~~79~~ ~~80~~ ~~81~~ ~~82~~ ~~83~~ ~~84~~ ~~85~~ ~~86~~ ~~87~~ ~~88~~ ~~89~~ ~~90~~ ~~91~~ ~~92~~ ~~93~~ ~~94~~ ~~95~~ ~~96~~ ~~97~~ ~~98~~ ~~99~~ ~~100~~

Prof. Dr. W. H. Keesom, Director

$(66-70 - 11 \frac{6}{36})$ 1, 2, 3, 4, $[5, 6 - 5 \frac{4}{35}]$ $[27 - 15 \frac{2}{33}]$ 28, 30, 32
 $(71, 74 - 19 \frac{8}{36})$ $[33, 34, 35 - 17 \frac{3}{34}]$ $[49, 50, 53 - 16 \frac{5}{35}]$
 $(54-56 - 25 \frac{2}{35})$ $(59, 60 - 12 \frac{10}{35})$

✓ 1

Dr S. J. Barnett
California Institute of
Technology, Berkeley
California U.S.A.

[45, 6 - 12 $\frac{4}{33}$]

28. 32 [33, 34, 35 - 17 $\frac{3}{34}$] [49, 50, 53 - 16 $\frac{5}{35}$]

(54, 56 - 13 $\frac{2}{35}$)
460

(68 - 11 $\frac{6}{36}$)

(71, 74 - 10 $\frac{2}{36}$)

~~2~~

Professor L. F. Bates, B.Sc., Ph.D.,
Depart. of Physics, F. Inst. P.,
University College
London Nottingham.

(65 - 68 - 26 $\frac{3}{36}$)

1, 2, 3, 4,

5, 6, 8, 20, 21 [24 $\frac{3}{33}$] [27 - 15 $\frac{2}{33}$] 28

(68, 70 - 11 $\frac{6}{36}$)

(71, 74 - 10 $\frac{2}{36}$) 3

St. Meyer

29 [25 $\frac{1}{33}$]
[30, 31, 32, 33, 34, 35 - 17 $\frac{3}{34}$]

(36, 37) - 14 $\frac{6}{34}$ (38, 43 - 23 $\frac{2}{34}$)

(44, 45 - 46 - 17 $\frac{1}{35}$)

[47, 49, 50, 52, 53 + 45a - 16 $\frac{5}{35}$]

(54, 55, 56 - 25 $\frac{2}{35}$)

[57, 60 - 12 $\frac{10}{35}$] (64 - 62 - 23 $\frac{2}{36}$)

~~4~~

Prof. Paul Langevin
Collège de France
Paris

(44, 45, 46, 49, 50, 52, 53 - 16 $\frac{5}{35}$)

(54 - 56 - 13 $\frac{9}{35}$)
460

[4, 5, 6, 10, 20, 21 - 24 $\frac{3}{33}$] [27 - 15 $\frac{16}{33}$]

(63, 64 - 23 $\frac{1}{36}$)

(68, 71, 74 - 10 $\frac{2}{36}$)

28, 30, 32. [33, 34, 35 - 17 $\frac{3}{34}$] [36, 42 - 23 $\frac{2}{34}$]

Koninklijk Onvers. Laboratorij

4

Prof. Dr. E. C. Wiersma, Leiden

1, 2, 3, 4; $[6-12\frac{7}{33}] [27-15\frac{6}{33}]$, 28, 32

$[33, 34, 35 - 17\frac{3}{34}] [49, 50, 53 - 16\frac{5}{35}]$

$(54-56-13\frac{7}{35}) (68-11\frac{4}{36}) (71, 74 - 15\frac{8}{36})$

5

* Prof. Dr. C. J. Gorlen,

$(65, 66, 68 - 26\frac{3}{36})$ Natuurkundig Laboratorium
van Teyler's Stichting

Damsstraat - Haarlem

(Holland)

1, 2, 3, 4, 5, 6 $[24\frac{2}{33}] [27-15\frac{6}{33}]$, 28, 30, 32.

$[33, 34, 35 - 17\frac{3}{34}] [49, 50, 53 - 16\frac{5}{35}] (54-56-25\frac{7}{35})$

University of Wisconsin, $[59, 60 - 12\frac{10}{35}]$
Madison (Wisconsin U.S.A.)

6

Prof. J. H. Van Vleck, Professor of Theoretical

Physics, Harvard University

$(65, 64, 65, 66 \frac{68}{70})$
 $(71, 74 - 19\frac{8}{36})$

1, 2, 3, 4, 5, 6, 8 $[24\frac{2}{33}] [27-15\frac{6}{33}]$, 28, 29, 30, 31, 32

$[33, 34, 35 - 17\frac{3}{34}] [36, 64, 2 - 23\frac{7}{34}] (44, 45, 46 - 17\frac{1}{35})$

$[49, 50, 53 - 16\frac{5}{35}] (54-56-25\frac{7}{35}) [59, 60, 59 - 12\frac{10}{35}]$

X1

1
Oxley

J. A. Christiansen }
+ R. W. Asmussen }

Chemical Dept. A of the
Royal Technical College
Copenhagen.

2
Kotaro Honda

Metallurgical Institute
Sendai (Japan)

[5, 6 - $5\frac{24}{33}$] [27 - $15\frac{16}{33}$] 28, 30, 32. [33, 34, 35 - $17\frac{2}{34}$]
(31, 37 - $14\frac{6}{34}$), [49, 50, 53 - $16\frac{5}{35}$] ($54-56-13\frac{2}{35}$)
(65, 66, 68 - $26\frac{3}{36}$) (71, 74 - $10\frac{2}{36}$)

3
Dr. A. Gwartz,

California Institute of
Technology,
Pasadena, (Calif. U.S.A.)

4, 5, 6, 21 - $5\frac{24}{33}$ [27 - $15\frac{16}{33}$], 28, 30, 32.
[33, 34, 35 - $17\frac{2}{34}$] [36, 37 - $14\frac{6}{34}$] [45, 46, 49, 50, 53 - $16\frac{5}{35}$]
($54-56-13\frac{2}{35}$) (65, 66, 68 - $26\frac{3}{36}$) (71, 73, 74 - $17\frac{4}{36}$)

X

✓

7)

Dr. W. G. Penney, Dept of Physics

$[49, 50, 53 - 16 \frac{5}{35}]$, 1, 2, 3, 4 $[6 - 12 \frac{4}{33}]$ $[27 - 15 \frac{2}{33}]$ 28, 30, 32
 $[54, 55, 60 - 12 \frac{10}{35}]$ Imperial College of Science $[33, 34, 35 - 17 \frac{3}{34}]$
 68, 71, 74, 19 $\frac{2}{36}$ South Kensington, London, S.W.7.

✓

8)

Dr. Robert Schlegel, Dept of Physics.

1, 2, 3, 4. $[6 - 12 \frac{4}{33}]$ $[27 - 15 \frac{2}{33}]$ 28 - 25 $\frac{9}{33}$
 30, 32. $[33, 34, 35 - 17 \frac{3}{34}]$ $[49, 50, 53 - 16 \frac{5}{35}]$
 $(54, 55 - 12 \frac{10}{35})$ Natural Philos of Phy Department
 $(68 - 11 \frac{2}{36})$ The University
 Edinburgh
 (Scotland)

✓

10)

Prof. S. R. Williams, Department of Physics, Amherst College, Amherst, Mass. U.S.A.

1, 2, 3, 4. $[6 - 12 \frac{4}{33}]$ $[27 - 15 \frac{2}{33}]$ 28, 32
 $[33, 34, 35 - 17 \frac{3}{34}]$ $[49, 50, 53 - 16 \frac{5}{35}]$
 $[54, 55, 59 - 18 \frac{10}{35}]$ $(68 - 11 \frac{2}{36})$ $(71, 74 - 10 \frac{2}{36})$

Herr Prof. Dr. W. Arkadiev
J. C. Maxwell-Laboratorium der Universität

~~Sofgarau~~ Moskau

[33, 34, 49, 50, 54, 55, 59, (60) - $12\frac{10}{35}$] U.S.S.R.
(69, 71, 74 - $10\frac{9}{36}$)

✓ Dr. L. C. Jackson, M.Sc., Ph. D.,
Henry Herbert Wills Research Fellow
in Physics

University of Bristol

[5, 6, 4 - $24\frac{3}{33}$]
[27 - $15\frac{16}{33}$] 28, 32 [33, 34, 35 - $17\frac{37}{34}$] Bristol. (England)
[49, 50, 53 - $16\frac{5}{35}$] [54, 55, 56, 59 - $12\frac{10}{35}$]
(68, 71, 74 - $19\frac{8}{36}$)

✓ Prof. J. E. Lennard-Jones
The University Chemical Laboratory
Dean of the Faculty of Science
Cambridge

~~University of Bristol~~

[61, 68, 74 to 83 - $7\frac{12}{37}$]
Bristol (England)

[5, 7, 9, 15, 16 - $12\frac{4}{33}$] [28, 29 - $15\frac{9}{33}$]
(6, 8, 30 - $21\frac{12}{33}$) 30, 32. [33, 34, 35 - $17\frac{3}{34}$]
(42, 44, 45, 46, 53-55, 59 - $18\frac{10}{35}$)

X

Columbia University, New York City
U.S.A.

11 Dr. I.I. Rabi Dep. of Physics
(68, 71, 74 - 17 $\frac{9}{36}$)
1, 2, 3, 4 [5, 6, 20, 21 - 24 $\frac{2}{33}$] [27 - 15 $\frac{6}{33}$] 28
32. [33, 34, 35 - 17 $\frac{3}{34}$] (49, 50, 53 - 16 $\frac{5}{35}$)

Dr. B.W.

12 Bartlett
43 Harpswell Street
Brunswick, Maine. U.S.A.
(49, 50, 53 - 16 $\frac{5}{35}$) (54, 55, 59 - 18 $\frac{10}{55}$)
28, 32 [33, 34, 35 - 17 $\frac{3}{34}$]

X 13 Prof. P. Kapitza (68, 71, 74 - 17 $\frac{9}{36}$)
~~Institute for Physical Problems,
Kavoujskoe Shosse, 24,
Moscow, U.S.S.R.~~
~~Cavendish Laboratory
Cambridge (England)~~
1, 2, 3, 4 [5, 6, 20, 21 - 24 $\frac{2}{33}$] [27 - 15 $\frac{6}{33}$] 28,
30, 32. [33, 34, 35 - 17 $\frac{3}{34}$]

X

~~Prof. J.C. McLennan, F.R.S.
University of Toronto Ramsay Lodge,
Wentworth,
Toronto (Canada) Virginia Water,
Surrey
England.~~
1, 2, 3, 4 [6, 7, 8, 9, 28, 30 - 21 $\frac{12}{33}$]
[32, 33, 34, 35 - 17 $\frac{3}{34}$] [36, 42 - 23 $\frac{7}{34}$]
(44-46, 49, 50, 53-57, 59 - 12 $\frac{9}{35}$)
or 60

X Laboratoire des recherches physiques
à la Sorbonne
1, Rue Victor-Cousin

1 Rue Victor-Cousin
Paris 5^e.

✓ Prof. P. Zeeman
Univ. of Amsterdam, Amsterdam (Holland)

[5, 6, 8 - 17 $\frac{7}{33}$] [27 - 15 $\frac{6}{33}$] [28 - 25 $\frac{9}{33}$]
[30, 32 - 35 - 17 $\frac{3}{34}$] [42, 44 - 46, 53 - 5, 59. - 18 $\frac{10}{35}$]

○ Prof. Georges Bruhat
~~Professeur à la Faculté des Sciences~~
45, rue d'Ulm
Paris 5^e.

(63, 64: 23 $\frac{1}{36}$)
5, 6, 7, 9, 14, 15, 16, 28, 29 - 25 $\frac{5}{33}$ [30, 32 - 35 - 18 $\frac{3}{34}$] [49, 50, 53 - 16 $\frac{1}{31}$]
○ Prof. Marcel Panthouier (54, 55 - 12 $\frac{10}{35}$)

(63, 64: 23 $\frac{1}{36}$)
Professeur à la Faculté des Sciences
de l'Université

12, rue ~~Cuvier~~ Cuvier

5, 6, 7, 9, 12, 14, 15, 16, 27, 28, 25 $\frac{8}{33}$ Paris

5^e [49, 50, 53 - 16 $\frac{1}{31}$]
[30, 32 - 35 - 18 $\frac{3}{34}$]



Professeur A. Cotton

Professeur à la Faculté des Sciences
Paris (France)

1, 2, 3, 4 [5, 6] ~~Complete set~~

Complete set - 4

[27-156/35] 28, 29, 30, 32, [33, 34, 35 - 17 3/34] (36, 37, 11 6/34) [38, 43, 44] ^{or 15 3/32}
(44, 45, 46-17 3/4) Faculté des Sciences de l'Université
(49, 50, 52, 53 - 16 5/35) (54, 55, 56 - 25 7/35) (61-64 = 23 1/36)

(France 3)

Les collaborateurs de M. P. WEISS se-
raient heureux de recevoir des tirages à part des
travaux concernant le magnétisme et les questions
connexes (corps solide, structure, etc.).

Ils seraient très reconnaissants aux auteurs
s'ils voulaient bien envoyer quelques exemplaires
(3 ou 4) au laboratoire. Ceux-ci pourraient être
adressés à M. R. FORRER, Institut de Phy-
sique, 3, rue de l'Université à Strasbourg, qui se
chargerait de la répartition.

5, 6, 21-54
5, 6, 21-54
- 12 1/2
0, 53 - 16 5/31
3/34 [49, 50, 53]
15 5/36 [16 5/35]

19

Prof ~~Dr B~~ Dr. B. Cabrera

Instituto Nacional de Física y Química
Physical Institute of the University
Madrid (Spain)

Por Serrano, Rockefeller #5 #9
119-Madrid (6) 1, 2, 3, 4. [5, 6 - 54/33] [27-156/33] 28, 32 [33-35-17 3/34]
(66x68 - 11 6/36) (49, 50, 53 - 16 5/35) (54-56 - 13 2/35)



~~Prof.~~ A. Cotton

Professeur à la Faculté des Sciences
Paris (France)

1, 2, 3, 4 [5, 6] ~~complete set~~

complete set - 4
on 15 4

[27-15⁶/₃₅] 28, 29, 30, 32 [31, 33, 34, 35 - 17³/₃₄] (36, 37, 11⁶/₃₄) [38, 6, 43, 28]
(44, 45, 46 - 17³/₃₄) Faculté des Sciences de l'Université
(49, 50, 52, 53 - 16⁵/₃₅) (54, 55, 56 - 9⁷/₃₅) (61-64 = 23¹/₃₆)
(57, 60 - 12¹⁰/₃₅) Strasbourg (France)

(16) Prof. Pierre Weiss 1, 2, 3, 4
30, 32, 43, 44, 25 ~~17, 27~~

[5, 6, 21-54]

(17) Prof. G. Föex 1, 2, 3, 4
28, 30, 32

[5, 6, 21-54]

(18) Prof. Robert Forner 1, 3, 6
30, 32

[1, 3, 6 - 12⁴/₃₆]

[27-15⁶/₃₃], 28, 30, [33, 34, 35 - 17³/₃₄] 49, 50, 53 - 16⁵/₃₅
Louis Néel [6, 28, 30, 32, 35 - 17³/₃₄] [49, 50, 53]
(54-56 - 13²/₃₅) (4, 25, 66+68 - 11⁶/₃₆) [71, 74 - 15⁸/₃₆] [16⁵/₃₅]

(19) Prof. ~~Dr. B.~~ Dr. B. Cabrera

Instituto Nacional de Física y Química
Rockefeller
Por Serrano, Madrid (Spain)

119-Madrid (6) 1, 2, 3, 4. [5, 6 - 54] [27-15⁶/₃₃] 28, 32 [33-35-17³/₃₄]
(66+68 - 11⁶/₃₆) (49, 50, 53 - 16⁵/₃₅) (54-56 - 13²/₃₅)

X
✓
Prof. R. H. Fowler, F.R.S.
Univ. of Cambridge
Cambridge England.

[4, 5, 6, 8 - 12 $\frac{4}{35}$] [27 - 15 $\frac{6}{35}$] 28, 30, 32.

[33, 34, 35 - 18 $\frac{3}{34}$] [44, 45, ⁴⁶49, 50, 52, 53 - 16 $\frac{5}{35}$]
[54, 55, 56, 57, 59, 60 - 12 $\frac{10}{35}$]
[61 - 63 - 2 $\frac{1}{36}$]

X
✓
Prof. Niels Bohr
Institute for Theoretical Physics
Copenhagen Denmark.

[4, 5, 6, 8 - 12 $\frac{4}{33}$] [27 - 15 $\frac{6}{33}$] 28.

Prof. A.M. Tyndall, F.R.S. [30, 32 - 35 - 17 $\frac{3}{22}$] [74 - 19 $\frac{2}{36}$] W. Heitler. [74 - 15 $\frac{8}{36}$]

W. Sucksmith

H. H. Wills Physical Laboratory
Univ. of Bristol
Bristol.

32, [33, 34, 35 - 18 $\frac{3}{34}$]
[49, 50, 53 - 16 $\frac{5}{35}$]

[54, 55, 59 - 12 $\frac{10}{35}$]

~~20~~

Prof. Dr. P. Debye,

Physikalisches Institut der
Universität
Leipzig Germany

1, 2, 3, 4 $[5, 6, 8 - 12 \frac{7}{32}] [27 - 15 \frac{6}{33}]$ 28

30, 32 $[33, 34, 35 - 17 \frac{3}{34}] [36, 42 - 23 \frac{2}{34}]$

$[44, 45a, 46, 49, 50, 52, 53 - 16 \frac{5}{35}] [54, 55, 56, 57, 59, 60 - 12 \frac{10}{35}]$

~~X~~
~~21~~

Prof. Dr. W. Heisenberg

Professor of Theoretical Physics

University of Leipzig

Leipzig (Germany)

1, 2, 3, 4, 5, 6, 8 $[24 \frac{3}{33}] [27 - 15 \frac{6}{33}]$ 28 30, 32

$[33, 34, 35 - 17 \frac{3}{34}]$

~~22~~

Prof. Dr. A. Sommerfeld

Professor of Theoretical Physics

University of Munich

Munich (Germany)

36-40, 42, 44, 45a, 46, 47, 49, 50, 52, 53 - 16 $\frac{5}{35}$

$(54 - 56 - 25 \frac{2}{35})$
 $(57 - 60 - 12 \frac{10}{35})$

1, 2, 3, 4, 5, 6, 8 $[24 \frac{3}{33}] [27 - 15 \frac{6}{33}]$ 28, 30, 32.
 $(33, 34, 35 - 17 \frac{3}{34})$

Fritz. Kirschner

Institut ~~de~~ für theoret. Physik
München
(Germany)

Dr. Constantiu Salceanu

Assistant, Dep. of Physics

Univ. of Bucharest -

Bucharest (Rumania)

5, 6, 27, 28, 30, 32 [33, 34, 35 - 17 $\frac{3}{34}$]

[36, 37, 38 + 42 - 23 $\frac{7}{34}$] . (49, 50, 53 - 16 $\frac{5}{35}$)

(54-56 - 13 $\frac{1}{35}$) (63, 64: 23 $\frac{1}{36}$)

Prof. Kiyoshi Kido

Professor in Physics ~~dept~~
The Technical College

Yokohama (Japan)

Kenji Inami Trans II
with IV

(49, 50, 53 - 16 $\frac{5}{35}$)

(54-56 - 13 $\frac{1}{35}$)

(63, 64 - 23 $\frac{1}{36}$) (66, 68 - 11 $\frac{4}{36}$)

33

Prof. Dr. W. Gerlach

Physikalisches Institut der Universität

München (Germany)

1, 2, 3, 4, [5, 6, 20, 21 - 24 $\frac{3}{33}$] [27 - 15 $\frac{2}{33}$]

28 30 32 [34 + 36 $\frac{1}{43}$ - 23 $\frac{2}{34}$]

(44, 45, 46, 49, 50, 52, 53 - 16 $\frac{5}{35}$) (54, 56 - 13 $\frac{2}{35}$)

(61-67 - 19 $\frac{3}{36}$) (68, 69 - 12 $\frac{5}{36}$) (70, 71, 74 - 17 $\frac{2}{36}$)

24

Prof. Simons Freed

Univ. of California

Berkeley (Calif. U.S.A.)

(66, 68, ~~71~~ 11 $\frac{6}{36}$)

1, 2, 3, 4 [6 - 12 $\frac{4}{33}$] [27 - 15 $\frac{2}{33}$] 28

[32 - 35 - 17 $\frac{3}{34}$] [49, 50, 53 - 16 $\frac{5}{35}$] (54, 56 - 13 $\frac{2}{35}$)

71, 74 - 17 $\frac{2}{36}$

25

Dr. Jean Becquerel

Professeur au Muséum d'histoire naturelle,

Paris (France)

[4 5, 6, 8, - $\frac{4}{36}$] 27 $\frac{2}{33}$ [27 - 15 $\frac{2}{33}$] 28

30 32 [33 - 35 - 17 $\frac{3}{34}$] [44 - 6, 53 - 5, 59 - 18 $\frac{10}{35}$]

Prof. L. W. McKeehan

Sloane Physics Laboratory,

Yale University -

New Haven

(Connecticut - U.S.A.)

(6, 28 - $21\frac{12}{33}$)

~~49, 50, 53 - $16\frac{5}{35}$~~

(54-56 - $13\frac{2}{35}$)
+60

Solid state

Prof. B. E. Warren

Massachusetts Institute of

Technology

Cambridge

Massachusetts - U.S.A.

[5, 6, 8, 28, 29, 30 - $3\frac{11}{33}$] 32. [33, 34, 35 - $17\frac{3}{34}$]
[44-60, 53-5, 57 - $8\frac{10}{35}$]

Dr R.A. Feraday, Ph.D. F. Inst. P.

Physical Laboratory

East London College

London

[6, 28, 32-35 - $25\frac{2}{34}$] (49, 50, 53 - $16\frac{5}{35}$) (54-56 - $13\frac{2}{35}$)
+60
(71, 74 - $17\frac{2}{36}$) (59 - $12\frac{10}{35}$) (66, 68 - $11\frac{6}{36}$)

X/

Dr. P. W. Selwood.

J. A. Chem. Soc.
55, 3161 (1935)

The Frick Chemical Laboratory
Princeton Univ.
Princeton New Jersey.

$$\left(49, 50, 53 - 16\frac{5}{35}\right) \quad \left(54, 56 - 13\frac{2}{35}\right) \\ +60$$
$$\left(68, 71, 74 - 17\frac{9}{36}\right)$$

Prof. Dr. E. Vogt

Phys. Z. 34 687 (1933)

Physikalisches Institut der
Universität
Marburg (Lahn)

$$\left(6, 28 - 24\frac{12}{33}\right) \quad 32. \quad \left[33, 34, 35, 29\right] \quad \left[49, 50, 53 - 16\frac{5}{35}\right] \\ -17\frac{3}{34}$$
$$\left(54, 56 - 13\frac{2}{35}\right) \quad +60, \quad \left(68, 71, 74 - 10\frac{9}{36}\right)$$

Dr J. J. Fox

Govt Laboratory, Clements Inn Passage,
Strand, London, W.C. 2.

67, 68, 70 - 17 $\frac{9}{36}$

54 - 25 $\frac{2}{35}$ - [60 - 18 $\frac{10}{35}$]

Louis Frederick Fieser

Division of Chemistry,
Harvard Univ
12, Oxford Street,

Cambridge, Massachusetts, U.S.A.

54 - 25 $\frac{2}{35}$ - [60 - 18 $\frac{10}{35}$]

67, 68, 70 - 17 $\frac{9}{36}$

Dr. Ing. Eclax

Herrnskretschien / Elbe

Czechoslovakia (67 - 19 $\frac{3}{36}$) (68, 70 - 17 $\frac{1}{36}$)

Dr M. V. Mayneord
(67 - 19 $\frac{3}{36}$)

Dr. John Ball

The Research Institute

The Cancer Hospital (Free)

Fulham Road, London, S.W. 3.

(54 + 60 - 24 $\frac{9}{35}$) (65, 66 - 19 $\frac{3}{36}$) (68, 69 - 25 $\frac{5}{36}$) (70, 73 - 17 $\frac{1}{36}$)

A. R. Ubbelohde, Clarendon Laboratory

Oxford.

[33-4, 44, 46, 53, 54 - 18 $\frac{10}{35}$] (67, 68, 70 - 17 $\frac{9}{36}$)

Dr E. L. Kemmaway
(44, 46, 67, 69, 70
- 23 $\frac{2}{36}$)

Crystallography

X/1

~~6~~

Sir William Bragg, F.R.S.

The Royal Institution

21, Albemarle Street

London, W.1.

(52-56-25²/₃₅)
(57, 59, 60-12¹⁰/₃₅)
(61-67-9³/₃₆)

1, 2, 3, 4 [5, 20, 11-24¹/₃₃] [27-15⁶/₃₃] 30, 32.

(68-69)
14⁵/₃₆

[33, 34, 35-17³/₃₄] [36, 37-13⁶/₃₄] [38 6 4 2-23⁷/₃₄]

(70-74-17⁹/₃₆)

Prof W. L. Bragg, F.R.S.

Langworthy Professor of Physics.

University of Manchester

Manchester, (England)

(53, 57-12⁹/₃₅)
4¹⁰/₃₆

(61-63-2¹/₃₆)

1, 2, 3, 4, [5, 24¹/₃₃] [27-15²/₃₃] (28, 29-25⁹/₃₃)

(64-6-2³/₃₆)

(67-69-14⁵/₃₆)

[30-21¹⁰/₃₃] 32. [33, 34, 35-17³/₃₄] [36, 37-13⁶/₃₄]
[38 6 4 2-23⁷/₃₄] (44-46-17¹/₃₅)

(70-74-17⁹/₃₆)

~~8~~

Dr. J. D. Bernal,

Mineralogical Museums,

Cambridge (England)

(52-56-25²/₃₅)

(57, 59, 60-12¹⁰/₃₅)

(61, 65, 66-2²/₃₆)
14⁵/₃₆

1, 2, 3, 4 [5-24¹/₃₃] 27 [15⁶/₃₃] (28, 29-25⁹/₃₃)

(67-69-14⁵/₃₆)

[30-21¹⁰/₃₃] 32 [33, 34, 35-17³/₃₄] (36, 37-13⁶/₃₄)
(38 6 4 2-23⁷/₃₄) (44-46-17¹/₃₅)

(70-74-17⁹/₃₆)

①

✓ Prof. Maurice de Broglie ~~Docteur ès Sciences~~

~~94, rue Membre de~~

29, rue Chateaubriand,

Paris, 8^e

[5, 8, 21 - 4 $\frac{5}{33}$] [27 - 15 $\frac{6}{33}$] [28 - 25 $\frac{4}{33}$] 30, 32.
[33, 34, 35 - 18 $\frac{3}{34}$]

~~Bethe~~

Dr. Lester W. Strock

Mineral. Institute

Lotzistr. 16

Göttingen (Germany)

Oslo
Geologisk Museum
Trondhjemsveien
(Norway)

✓ R. W. James, M.A., B.Sc., Dep. of Physics
University of Manchester
Manchester

2 + 27 [15 $\frac{6}{33}$]

H.A. Bethe,

Wills Physical Laboratory

University of Bristol

Bristol (England)

~~9~~

* Prof. Dr. Max von Laue

~~Universität - Berlin
Berlin (Germany)~~

(57, 60 - 12 $\frac{10}{35}$)

(61, 64 - 23 $\frac{1}{36}$)

1, 2, 3, 4, ~~Complex~~ ~~Abstract~~

(65, 66 - 23 $\frac{3}{36}$)

Dr. Prof. Debye Berlin - Zehlendorf

67, 68 - 14 $\frac{5}{36}$

Albertinenstr. 17.

(70, 71, 72, 74 - 15 $\frac{2}{36}$)

[5, 6, 8 - 5 $\frac{4}{33}$]

(Germany)

23 27 [15 $\frac{6}{33}$] [28, 29 - 25 $\frac{9}{33}$] 30, 32 [33, 34, 35 - 18 $\frac{3}{34}$] 36, 37 - 14 $\frac{6}{34}$
[38, 42 - 23 $\frac{7}{34}$] (44 - 46 - 17 $\frac{1}{35}$) (45, 52 - 27 $\frac{5}{35}$) (53, 56 - 15 $\frac{7}{35}$)

~~10~~

* Prof. Dr. V. M. Goldschmidt

Göttingen
Wagenerstr. 8.
1, 2, 3, 4

~~Mineralogisch~~ Mineralogisch-petrographisches
Institut der Universität
Göttingen (Germany)

[5, 24 $\frac{3}{33}$]

27 [15 $\frac{6}{33}$] 28, 29, 30, 32 [33, 34, 35 - 18 $\frac{3}{34}$]

[36, 42 - 23 $\frac{7}{34}$] 44 - 46, 53 - 57 (60 - 12 $\frac{10}{35}$)
65, 66, 68, 69 - 14 $\frac{5}{36}$ (71, 73, 74 - 17 $\frac{5}{36}$)

31

Prof. Dr. O. Hassel

Mineralogisches Institut der
Universität

65, 66, 68, 69 - 14 $\frac{5}{36}$

Oslo (Norway)

1, 2, 3, 5 [24 $\frac{3}{33}$] 27 [18 $\frac{4}{33}$] (28 - 25 $\frac{9}{33}$)

[30, 32, 33, 34, 35 - 18 $\frac{3}{34}$] [44 - 46, 53, 54, 57, 60 - 18 $\frac{10}{35}$]

2

A. W. Hull

Research Laboratory
General Electric Company
Schenectady
New York
U. S. A

[5-12 4/35], 27 [15 2/35]

X

Prof. Dr. H. A. Kraemer
Univ. of Utrecht
Utrecht

[5, 6, 8, 21 - 4 5/35] ~~27 2/35~~ 27 [15 2/35] 28, 30, 32.
[33, 34, 35 - 18 3/34] (68, 70, 71, 72, 74)
-17 7/36

Prof. Dr. L. S. Ornstein
Univ. of Utrecht

[5, 8 - 4 5/35] [6, 27, 28 - 25 2/33] [30, 32, 33, 34, 35] 17 3/50
(44, 45a, 46, 52) (53-56 - 13 5/55) (61-64 = 23 1/36)
+60
23 5/35 (65-69 - 14 5/36)

✓✓ (32)* Prof. Dr. Henri Brasseur

Université de Liège

Institut de Physique,

1^A ~~1^A~~, Quai des Etats-Unis
(Belgium)

1, 2, 3, 4 [5-21¹⁰/₃₃] 27 [15⁶/₃₃] 28, 29.

[30-21¹⁰/₃₃] 32 [33, 34, 35 - 18³/₃₄]
(44, 45, 46, 52 - 23⁵/₃₅) (53-56 - 25⁷/₃₅) [57, 60 - 12¹⁰/₃₅]

✓ (33) Prof. J. M. Robertson 65, 66, 68, 69 - 14⁵/₃₆

Roy. Institution

Dept of Physics

Michigan Univ.

Ann. Arbor U. S. A.

(51 - 25⁷/₃₅)

(57, 60 - 12¹⁰/₃₅)

(65, 66 - 15²/₃₆)

67, 68
(64 - 10¹⁰/₃₆)

✓ (34) Prof. Linus Pauling,

Professor of Theoretical Chemistry

California Institute of Technology

Pasadena (Calif. U.S.A.)

[42, 44-6, 53-5, 60 - 18¹⁰/₃₅]

(61, 65-68 - 26²/₃₆)

69 - 14⁵/₃₆ 1, 2, 3, 4 [5, 8, 20, 24 - 24³/₃₃] 27 [15⁶/₃₃]

[28, 29 - 25⁹/₃₃] [30 - 21¹⁰/₃₃] 32 [33, 34, 35 - 17³/₃₃]

~~X~~
○ Prof. Dr. Eduard Hertel
Chemisches Institut der Universität
Bonn.

(5, 6, 27, 28, 30 - $11\frac{1}{34}$) 8, 32. [33, 34 - $18\frac{3}{34}$]
(44-46, 53-55 - $13\frac{2}{55}$) +60 65, 66, 68, 69 - $14\frac{6}{36}$.

Georg H. Römer. ~~do.~~

~~32.~~

~~B.~~

Prof. Wheeler P. Davey,
Professor of Physical Chemistry
Pennsylvania State College
Pennsylvania U.S.A.

[5, 6, 28, 29, 30, 32, 33, 34, 36 - $24\frac{5}{34}$]

44-46, 53-55, 57 - $13\frac{2}{55}$.
+60

65, 66, 68 - $26\frac{5}{36}$.

69 - $14\frac{5}{36}$

35

Prof. K. F. Herzfeld

Professor of Theoretical Physics
Johns Hopkins University -
Baltimore

Maryland U.S.A.

1, 2, 3, 4 [5-24³/₃₅] 27 [15⁶/₃₅] 28, 29, 30, 32
[33, 34, 35 - 17³/₃₄] (44-46, 53-55, 57 - 13²/₃₅)
61, 65, 66, 68, 69. - 14⁵/₃₆ +60

36

Prof. Dr. P. P. Ewald

Physikalisches Institut der
Universität

Stuttgart (Germany)

1, 2, 3, 4 [5-24³/₃₅] 27 [15⁶/₃₅] 28, 29, 30, 32
61, 65, 66, 68, 69 - 14⁵/₃₆
[33, 34, 35 - 17³/₃₄] [36, 37 - 13⁶/₃₄] 44-46, 53-55, 57 +60
13⁵/₃₅

37

Prof. A. H. Compton,
Dept. of Physics

University of Chicago

Chicago (Illinois U.S.A.)

1, 2, 3, 4 [5-24³/₃₅] 27 [15⁶/₃₅] 28 - 25²/₃₅
[30, 32-35 - 18³/₃₄] 44-46, 53-55, 57 - 13²/₃₅

✓ 38) Prof. A. E. H. Tutton, F. R. S.,
Silbury

60 Grange Road

Cambridge, (England)

1, 2, 3, 4, $[5, 6 - 12 \frac{4}{33}]$ 27 $[15 \frac{2}{33}]$ 28 ~~28~~ - $25 \frac{2}{33}$

✓ 39) Prof. G. P. Thomson, F. R. S.
Imperial College of Science
London

1, 2, 3, 4, $[5, 19, 21 - \frac{4}{33}]$ 27 $[15 \frac{2}{33}]$
(28 - $25 \frac{2}{33}$) 30, 32. $[33, 34 - 17 \frac{3}{34}]$

✓ 40) Prof. Maurice L. Huggins

Dept. of Chemistry

Johns Hopkins University, ~~Stanford University~~
Baltimore, Maryland, ~~Stanford University~~
U.S.A. ~~California U.S.A.~~

1, 2, 3, $[5, 8, 19 - \frac{54}{33}]$ 27 $[15 \frac{2}{33}]$ (28 - $25 \frac{2}{33}$)
30, 32. $[33, 34 - 18 \frac{3}{34}]$
(54 - $13 \frac{5}{35}$) 65, 66, 68, 69. - $14 \frac{5}{36}$

Dr. Edward Mach, Jr.,
Chemical Laboratories of the Ohio
Univ.
Columbus Ohio - U.S.A.

(5, 20 - $6\frac{7}{33}$) [6, 27, 28 - $25\frac{9}{33}$]
8, 30, 32 [33, 34, 35 - $18\frac{3}{34}$] 54 - $13\frac{9}{35}$
(65, 66, 68 - $26\frac{3}{36}$) (69 - $14\frac{5}{36}$)
460

A.F. Joffé

Physico Technical Institute
Leningrad

Dr. Lucy W. Pickett
~~The Roy. Institution~~ Department of Chemistry
Mount Holyoke College
South Hadley
Massachusetts
U.S.A.

[5 - $4\frac{5}{33}$] 27 [15 $\frac{6}{33}$] (28 - $25\frac{4}{33}$)
32. [33, 34 - $18\frac{3}{34}$] (36 to 42 - $23\frac{7}{34}$)
(54 - $25\frac{7}{35}$) [44, 45, 46, 52, 65, 66, 67, 68, 69, 70 - $13\frac{8}{36}$]

✓ 41) Prof. Dr. P. Niggli

O. Prof. an der Technischen
Hochschule und Universität

Zürich (Switzerland)

1, 2, 3, $5 - 24 \frac{3}{33}$ 27 $15 \frac{6}{33}$ $28 - 25 \frac{1}{35}$
30, 32 $(54 - 13 \frac{7}{35}) \frac{33}{460}$

42

Prof. Dr. E. Schiebold

Physikalisches Institut der
Universität

Leipzig (Germany)

$(54 - 13 \frac{7}{35}) \frac{33}{460}$ 1, 2, 3, $5 - 24 \frac{3}{33}$ $27 - 15 \frac{6}{33}$ 30, 32. $[33, 34 - 18 \frac{3}{34}]$

~~43~~

Mrs. Kathleen ^{Lonsdale} Jardley, D.Sc.

The Royal Institution

21 Albemarle Street

London, W. 1.

$(54 - 25 \frac{7}{35})$

$(57, 60 - 12 \frac{12}{35})$

$(65, 66 - 19 \frac{3}{36})$
 $(67, 68, 69, 70) (71, 74 - 10 \frac{2}{36})$

1, 2, 3, $5 - 24 \frac{3}{33}$ 27 $15 \frac{6}{33}$ $28 - 25 \frac{1}{35}$ 32 $[33, 34 - 18 \frac{3}{34}]$ $[36, 37 - 21 \frac{7}{34}]$

44

Dr. A. Müller

do

27 $15 \frac{6}{33}$ $[30, 32 - 24 - 18 \frac{3}{34}]$

1, 2, 3, $5, 19$

45

Dr. W. A. Casper

do

1, 2, 3, $5, 8, 17$

19, 6, 20, 21. $[30, 32, 33, 34 - 18 \frac{3}{34}]$

M. J. Buerger
Mineralogical Laboratories
Massachusetts Inst. of Technology
Cambridge (Mass. U.S.A.)

³⁰
(133, 34, 44-6, 53, 54, 57, 60 - 18 $\frac{10}{35}$)

Sir Henry Alexander Meis, F.R.S.
18, Aberdane Gardens,
London, W.W. 6.

✓ 45) Prof Dr. J. Kirtland Morse

The Crystal Structure Laboratory
of the University of Chicago

Chicago (Illinois U.S.A.)

1, 2, 3, 5, 19 $[41 \frac{3}{23}]$ 27 $[15 \frac{6}{33}]$

$[30, 33, 34, 44-6, 53-4, 57 - 18 \frac{18}{35}]$

✓ 46

Dr. Ralph W. G. Wyckoff

The Rockefeller Institute for Medical Research
~~Geophysical Laboratory~~

66th Street and York Avenue
Carnegie Institution of Washington

New York, N.Y.

~~Washington D.C.~~

U.S.A.

1, 2, 3, 5 $[24 \frac{2}{53}]$ (27 - $15 \frac{6}{33}$) $[28 - 25 \frac{9}{33}]$

30, 32. $[33, 34, 35 - 18 \frac{3}{34}]$ (54 - $12 \frac{2}{35}$)

60

(65, 66 - $19 \frac{3}{36}$)

✓ 47

Prof Dr. Max Born

University of Göttingen ~~Cambridge~~

~~Göttingen~~

(England)

~~Germany~~

1, 2, 3, 4 $[56 \frac{4}{57}]$ 27, 28, 29 - $25 \frac{9}{33}$

30, 32. $[33, 34, 35 - 18 \frac{3}{34}]$

United States Dept. of Agriculture

Bureau of Chemistry + Soils

Washington D.C. U.S.A.

[42, 44-6, 53-4, 57 - 18 $\frac{10}{35}$]

$\frac{10}{35} = .28$

(59, 64, 65, 66, 67, 68, 69 - 16 $\frac{4}{36}$)

(70, 73, 74 - 17 $\frac{2}{36}$)

~~48~~ Dr. Sterling B. Hendricks,

Carnegie Instn. (see Wyckoff ~~1920~~)
New. p.

1, 2, 3 $[5-24\frac{2}{33}]$, $[27-15\frac{6}{33}]$ $[28, 29-25\frac{9}{33}]$

$[30-21\frac{10}{33}]$ 32. $[33, 24-18\frac{3}{34}]$

~~49~~ Dr. W. T. Astbury

$(65, 66, 68-26\frac{3}{36})$ Textile Physics Laboratory
The University of Leeds

Leeds (England)

1, 2, 3 $[5-24\frac{2}{33}]$ $[27-15\frac{6}{33}]$ 30, 32. $[33, 24-18\frac{3}{34}]$

~~54~~ $(54-25\frac{7}{35})$ $(57, 60-12\frac{10}{35})$

~~50~~ Prof. Dr. Hanne Siegbahn,
University of Uppsala

Uppsala (Sweden)

1, 2, 3, 4 $[5, 6, 8, 19-54\frac{1}{33}]$ 27

52-13²/₃₅

52-13²/₃₅

✓ Prof. Dr. H. Mark
Ludwigshafen a. Rh.,
Hauptlaboratorium der
I. G. Farbenindustrie A.-G.
(Germany) 52-13²/₃₅

✓ R. Weid, same address. [52-13²/₃₅]

~~51~~

Prof. G. L. Clark

Dept. of Chemistry

Univ. of Illinois

Urbana (Ill. U.S.A.)

(65, 66, 69 - 76 $\frac{3}{36}$)
(69 - 74 $\frac{5}{36}$)

1, 2, 3 [5 - 24 $\frac{3}{33}$] (27 - 15 $\frac{6}{33}$) (28 - 25 $\frac{9}{33}$)
30, 32 [33, 34, 35 - 18 $\frac{3}{34}$] (36, 42 - 23 $\frac{7}{34}$)

(44 - 46, 53 - 55 - 13 $\frac{2}{55}$)
460

~~52~~ Kaiser Wilhelm - Institut für
Physikalische Chemie und Elektro-
chemie, Berlin - Dahlem
(Germany)

~~52~~ K. Weissenberg, 1, 2, 3 [5, 19 - 5 $\frac{4}{33}$] 27, 30, 32

~~53~~ E. Friedlander [5, 19, 20, 41 - 5 $\frac{4}{33}$]

~~54~~ H. Kallman [5, 19 - 5 $\frac{4}{33}$] 27

Manchester ~~55~~ M. Polanyi [5, 19 - 12 $\frac{4}{33}$] 27

~~56~~ F. Haber - 3, 27

57) ~~✓~~ Prof. Dr. H. Mark
Kaiser Wilhelm - Institut für
Faserstoffchemie und Siliciumforschung
Berlin - Dahlem.

1, 2, 3, [5 - 24 $\frac{3}{33}$] 27, 30, 32.

✓
58) ^{Dr} ~~Prof.~~ Jean Thibaud

Laboratoire de Physique
des Rayons X de l'École
Pratique des Hautes Etudes,
Paris France.

[1, 2, 3 - $8\frac{3}{33}$] [5, 17 - $24\frac{3}{33}$] 27 [30, 33, 34, 44-6, 53-4, 57
- $18\frac{10}{35}$]
do

✓ 59) Dr. Jean J. Trillet

[5, 19 - $5\frac{4}{33}$] 27 ✓

✓ 60) Prof. L. Vegard

Physikalisches Institut

Oslo (Norway)

[1, 2, 3 - $8\frac{3}{33}$] [5, - $24\frac{3}{33}$] 27 54 - $13\frac{5}{35}$
460

absp. spezial

H. Conrad - Billroth

Physik Inst. d. Techn. und Montanist. ^{Schen}
Hochschule

Graz - Leoben

61) Prof. Nelson W. Taylor
Asst Prof. of Physical Chemistry
Univ. of Minnesota
Minneapolis U.S.A.

1, 2, 3,

62) Prof. W. H. Zachariasen
The Ryerson Physical Laboratory
University of Chicago
Chicago Illinois U.S.A.

✓ [1, 2, 3 - $8\frac{2}{33}$] [5, 21 - $4\frac{2}{3}$] 27 (54 - $13\frac{7}{35}$) (65, 66 - $19\frac{2}{36}$)
✓ 63) Prof. Dr. E. Rupp.
A. E. G. - Forschungsinstitut
Berlin

[5, - $24\frac{3}{33}$] 27

✓ 64) Prof. Dr. H. Ott
Physikalisches Institut der Universität
Würzburg

[1, 2, 3 - $8\frac{3}{33}$] [5, $24\frac{2}{33}$] 27 [30, 33, 34, 44-6, 53-4, 57
- $18\frac{10}{35}$]

✓ * Dr. A. Langseth
Universitetets Kemiske Laboratorium
[3,8-12 $\frac{4}{33}$]²⁹ Kopenhagen Denmark.

✓✓ * Dr. J. Rud Nielsen
Universitetets Institut for
teoretisk Fysik
Blegdamsvej 15, Kopenhagen
University of Oklahoma,
Norman, Oklahoma U.S.A.

[3,8-12 $\frac{4}{33}$] (27-15 $\frac{26}{33}$)

Others (Exchange)

Faculty of Science, Montpellier
(France)

- ✓ * 65) Prof. Jean Cabannes^{27, 28} 1, 2, 3, 4. [5, 8 - 5¹¹/₃₃] + 24
- * 66) Dr. M. A. Ronset 1, 2, 3, 4,
- ✓ * 67) Prof. Dr. P. Dauve 1, 2, 3, 4,
- * 68) M^{lle} Dorothy Osborne²⁷ 1, 2, 3, 4.

Physikal Institut- der Technischen
Hochschule, Graz (Austria)

- ✓ * 69) Prof. Dr. K. W. F. Kohlrausch 1, 2, 3, 4
- * 70) Prof. Dr. A. Dadien^{27, 28} 1, 2, 3, 4,
- [30, 33-4, 44-6, 53-5 - 18¹⁰/₃₅]

~~11/11/11~~

Y. Rocard

120 rue d'Assas

Paris

✓ * 71) Dr Lennart Simons

Helsingfors

Physikalisches Institut der
Universität

(Finland)

1, 2, 3, 4,

[8-12 $\frac{7}{33}$] 27

✓ * 72)

Prof Bourguet

45 Rue d'Ulm

Paris 5^e

1, 2, 3, 4

[8-12 $\frac{4}{33}$] 27

✓ 73)

Prof Dr. G. Szivessy

38-41, 44-6, 53-5, 57-18 $\frac{10}{35}$

(61, 63, 64 - 28 $\frac{1}{36}$)

(65, 66, 68 - 26 $\frac{3}{36}$)

69 - 14 $\frac{5}{36}$

Physikalisches Institut
der Universität

Münster, i. Westf.

(Germany)

1, 2, 3, 4

[5, 6, 21 - 5 $\frac{4}{33}$] 27

[28, 29 - 25 $\frac{9}{33}$]

[30 - 21 $\frac{10}{33}$]

✓ * 74)

Dr. Y. Rocard

84 Rue Claude Bernard

Paris (V^e) (France)

1, 2, 3, 4

45 Haverstock Hill
Hampstead
London, N.W.3.

F

✓ 75

Prof. M. Victor Henri

Professeur à l'Université de
Liège, Liège (Belgium)

[3, 8 - 12 $\frac{4}{33}$] 27. (44, 45a, 46, 52 - 23 $\frac{5}{35}$)

(61, 62, 67 - 19 $\frac{3}{36}$)

⊗ 76

Prof. O. W. Richardson, F. R. S.

44-47, 49, 50

53-57 59 - 12 $\frac{2}{35}$

+60

(64, 65, 66 - 22 $\frac{2}{36}$)

King's College

London.

(61-63 - 20 $\frac{1}{36}$)

1, 2, 3, 4, 27

28, 5, 29, 30, 32.

[33, 34, 35 - 18 $\frac{3}{34}$]

(67 - 15 $\frac{2}{36}$)

Prof. E. C. C. Baly, F. R. S.

68, 69 - 14 $\frac{2}{36}$

Professor of Inorganic Chemistry
Univ. of Liverpool

Liverpool.

1, 2, 3, 4,

[5, 15, 16, 19 - 12 $\frac{4}{35}$]

(44, 45a, 46, 52 - 23 $\frac{5}{35}$)
(53-56 - 13 $\frac{2}{35}$)
+60

✓ 78

Prof. C. G. Darwin

[42, 44, 45, 46, 53, 54]
55, 57, 60 - 18 $\frac{10}{35}$

(60-63 - 20 $\frac{1}{36}$)

(67 - 15 $\frac{2}{36}$)

Tail- Prof. of Natural Philosophy
Univ. of Edinburgh

Edinburgh (Scotland)

(64-6 - 22 $\frac{2}{36}$)

2, 3, 4,

[5, 6, 8, 7, 9 - 12 $\frac{4}{33}$]

(27 - 15 $\frac{6}{33}$)

68-69 - 14 $\frac{2}{36}$

28, 29 - 25 $\frac{2}{33}$

30, 32. [33, 34, 35, - 18 $\frac{3}{34}$]

79) Prof F. G. Donnan, F.R.S.

Chemical Laboratory

Univ. College, London W.C.1.
(1, 2, 3, 4) (44, 45, 46, 52 - 235/35)

80) Prof C. K. Ingold
Professor of Organic Chemistry
Univ. of Leeds.

1, 2, 3, 4,

81) Prof Walter Hückel, Chemisches
Institut der Universität
Greifswald (Germany)

3, 8

82) Dr. Erich Hückel, Institut
für theoretische Physik der
Technischen Hochschule,
Stuttgart (Germany)

3, 8

83) Prof Dr. Wasastjerne

79) Prof F. G. Donnan, F.R.S.

Chemical Laboratory

Univ. College, London W.C.1.
(1, 2, 3, 4) (44, 45, 46, 52 - 235/35)

80) Prof C. K. Ingold
Professor of Organic Chemistry
Univ. of Leeds.

1, 2, 3, 4,

81) Prof Walter Hückel, Chemisches
Institut der Universität
Greifswald (Germany)

3, 8

82) Dr. Erich Hückel, Institut
für theoretische Physik der
Technischen Hochschule,
Stuttgart (Germany)

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83) Prof Dr. Wasastjerne

Prof. Dr W. Haule

Physikalisches Institut der Friedrich-
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~~Aberdeen (Scotland)~~

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✓ Prof. R. A. Millikan

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[5, 6, 8-12 $\frac{4}{33}$]

27 [28-25 $\frac{9}{33}$] [30, 32-35-18 $\frac{3}{34}$]

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✓ Prof. L. S. Ornstein

Physikalisches Institut der Universität

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1 Prof. Dr. R. Gans

II Physikalische Institut der
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* Dr. H. A. Stuart Do.

* Prof. Dr. K. L. Wolf, Physikalisch-chemisches Laboratorium
der Universität
Kiel (Germany)

~~G. Bruhat, Laboratoire de
Physique de l'École Normale
Supérieure, Paris~~

✓ C. P. Smyth,

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[1, 3, 8, 12, 16 - 12 $\frac{4}{33}$]

of Princeton University

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Chemisches Institut der Universität

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[30 - 2($\frac{10}{33}$)]

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[7, 9, -14 $\frac{3}{33}$]

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[7, 9, -14 $\frac{3}{33}$]

Kristian Højendahl

Chemisch Laboratorium der

Hochschule

Kopenhagen

Landwirtschaftlichen
(Dänemark.)

✓ Prof. Dr. R. Mecke

Physikalisch-chemisches
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[3,8-12⁴/₃₃] Heidelberg (Germany)

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✓ 1) L. Ebert

✓ 2) K. Hojendahl

✓ 3) H. G. Grimm
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✓ Fritz Weigert

Physikalisch-chemisches Institut
der Universität

Leipzig

✓ Prof. Dr. Ernst Bergmann

Chemisches Institut der
Universität, Berlin

dipolmoment:

C₆H₆
etc.

[3,8-12⁴/₃₃]

[3,8-12⁴/₃₃]

~~Maxwell - Prof. Dr. Prandtl } [72 - 19⁸/₅₆]~~
~~Dr Paul Boeder } [72 - 19⁸/₃₆]~~

Institut f. angew. Mechanik,
Göttingen

Dr A. M. Taylor
Phys. Lab. Univ of St. Andrews
(2 max. eff. papers - 13⁸/₃₆)

Prof. R. Signer
University of Bern
Bern Switzerland
(2 max. eff. papers - 13⁸/₃₆)

Prof. Dr. D. Vörländer

Chemisches Institut der Universität

Halle a. Saale ~~Halle a. Saale~~ ^{Saale} (Germany)

R. Walker [papers 72 4 V - 19⁸/₃₆]

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Cambridge (Eng.)

Prof. M. E. Laing Mc Bain

Dept. of Chemistry

Stanford University

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Dep. of Chem.

Massachusetts Institute of Technology

Cambridge A

(Mass - U.S.A.)

all earlier papers
on ammonia
already recd.

[1, 3, 8-12¹/₃₃]

Mechanical ~~Direct~~ Refn.

Prof. Charles Sadron, Laboratoire de Mécanique
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de Strasbourg

72 - 3⁸/₂₆

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Univ. of Wisconsin
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✓ Dr. R. Langer
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Gloriastrasse 35
(Switzerland)
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✓ Dr. R. Ed. Liesegang
Frankfurt a. M. - West 13
Schloss-Strasse 21.

[1, 3, 5, 6, 8, 15, 16, 19 - 12 $\frac{4}{33}$] (27 - 15 $\frac{16}{33}$)
(28 - 25 $\frac{9}{33}$) [41, 45, 34, 53, 68
Diam. No. Pyramide]

Alfred Winterstein

Kaiser-Wilhelm-Institut für Medizin.

Forschung, Institut für Chemie
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✓ Prof. H. Stanley Allen
Physical Laboratory,
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87. Andrews (Sutland)

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$$\left[30, 33-4, 38, 39, 42, 44-6, 48, 53-5, 57-8 - 20\frac{10}{35} \right]$$

Prof. Dr. W. Haule
Physik. Inst. der Universität
Halle - Jena

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Lemberg.

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[7, 9 - 15 $\frac{6}{33}$]

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Lomonosoff Institute of the Academy of Sciences

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Moscow, 17

U.S.S.R.

~~Leningrad~~

U.S.S.R.

5, 6, 8, 27, 28, 29 [25 $\frac{9}{33}$]
[30 - 21 $\frac{19}{33}$] [32, 33, 34 - 17 $\frac{3}{34}$] [38, 44-6, 53-4, 57, 60 - 18 $\frac{10}{35}$]
(61, 65, 66 - 9 $\frac{3}{36}$) 68-69 - 14 $\frac{5}{36}$

Prof. Adolf G. Smerkal

Institut für theoretische Physik

der Universität, Halle.

^{Rare earths}
^{isomorphous}
Prof. Dept. of Chem., Univ. of California.

(Absorption spectra of rare earths)
(29, 30, 41, 44 - $16\frac{8}{34}$) (45, 46 - $17\frac{1}{35}$) 4 Mes.

~~P. W. Schwood~~

~~G. Herzberg~~ 2 P. 84, 57 (33)

^{Polarisati}
Glee. + Dir. Frank R. Goss
Dept. of Chemistry, Univ. of Leeds
Leeds (England)
[12, 15, 16, $19\frac{4}{33}$] send John's paper

Dr Jean Savornin

~~c/o Prof A. Cotton.~~

(7, 9 - 2^o Dec. 24)

Prof Dr Fritz Weigerl-

Photochemische Abteilung der Physikalisch-
chemischen Instituts der Universität

Prof J. Eggert

Leipzig.



Absorption and Fluorescence

Prof. A. Jabłoński
Institute of Experimental Physics
University of Warsaw, Warsaw.
(44, 45^a, 46, 52 - 23 $\frac{5}{35}$) (61, 67 - 19 $\frac{3}{36}$)

Solids

Prof. Dr. Cecil H. Desch, F.R.S

National Physical Laboratory, Teddington

(30, 32-34, 36, 38, 40, 41, 42, 44, 45, 46 - 17 $\frac{1}{35}$) middle series

[45a, 52, 53 - 16 $\frac{5}{35}$] (54, 57, 60 - 12 $\frac{10}{35}$)
(61, 65, 66 - 19 $\frac{3}{36}$) 68, 69. 14 $\frac{5}{36}$

X

Radiochemie

≠ Prof. Dr. K. F. Bonhoeffer

Direktor des Instituts für physikalische
Chemie an der Universität

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(29, 30, 44, 45a, 46, 52. - $16\frac{5}{35}$) (61, 67 - $19\frac{3}{36}$)

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≠ Prof. Dr. P. Hartek

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(Germany)

→ $16\frac{5}{35}$

(61, 67 - $19\frac{3}{36}$)

Prof. G. B. Kistiakowski

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(44, 45a, 46, 52 - 23 $\frac{5}{35}$)

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Department of Chemistry

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London, W.C.2.

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Prof. G. Herzberg.

Physikalisches Institut der Technischen
Hochschule 49000!

(44, 45a, 46, 52 - 23⁵/₃₅) Darmstadt (Germany)
(41, 67 - 19²/₃₆)

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Offen Research Laboratories of the I. G.
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○ Prof. S. N. Bose

○ Prof. J. C. Ghosh.

○ Dr. Ramanujan

0/ Da. Rendas

0 ~~Da~~ S.K. Bawerje

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0 Pap Bohal ne gr.

D. R. W. G. Norrish

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(44, 45a, 46, 52 - 23 $\frac{5}{35}$)

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Neuchâtel

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Princeton

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Univ. of Chicago

Prof. Jovan Plotnikow
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Prof. Dr. Richard Kuhn

Kaiser Wilhelm Institut für Medizinische
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Sir Martin Omslow Forster, F.R.S.

old Banni Mantap

Myore city (Sonei Dist)

up to + incl. (62) Nov. '35.

Dr W. A. Jenkins.

up to & incl. 69. —

G. Kistia Kowsky.

W. V. Mayneord. Research Institute Cancer Hospital London

Bonhoeffer.

E. P. Carr

^B
G. Kistia Kowsky. Division chemistry Harvard university.
~~V. Henri. Prof. university of Liege. Liege ~~Belg~~~~
A.B.F. Duncan. Brown university
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P. Fringsheim.
C.V. Shapiro.
F. Almasy. Zurich.
H.W. Thompson. ~~Notes~~. St. John's college. Oxford.
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~~clan~~.
Radelescu.
R. Titeica.
Rosenbohm.
Obreimovs.
~~Samuel~~ Muslim university Herat.

- 88 Polaris of absorption of dye crystals
Rare earth - J. Chem. Phys.
- 89 Rhodochrosite paper = Zs. Kr.
 $MnCO_3$.
- 90 Nature note Valency of Mn in Magnetite
- 91 $CuSO_4$ II Phys. Rev.
- 92 $CuSO_4$ III "
- 93 Sauter's Organic crystals. Zs. Krist.
- 94 Bandyanath $NaNO_3$ pleochroism Zs. Krist.
- 95 Fluorescence chrysene crystal. Acad. Proceedings
- 96 Phil Trans I
- 97 Nature note: John Teller theory
- 98 Graphite temp. variation Zs. Kr.
- 99 John X-T Bismuth Zs. Kr.
- 100 mag. anisotropy magnetite The Farad Soc.

72) Palohikar; Phil Mag. Maxwell Effect-
in Liquids. (30)

73) Star $KHCO_3$ curv Sc. (12) (5)

74) Phil. Trans. IV. (100)

~~75) Journal New Jour. Phys. (100)~~

(75) Proc. Roy. Soc. Lond. + TC (100)

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80) Phys. Rev. note. $CS_2 [CoCl_4]$. (100)

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82) "Nature" note on Rare Earth Asymmet. crystal field

83) "Nature" $CuSO_4 \cdot 5H_2O$.

84) Jof. Rev Zs Krist Mixed Tutton salts

85) Nature = λ of Ni^{++} in crystals.

86) Fano. Soc. John's Mag. brevifera.

87) Phil. Trans V Ashm's

56. Am. Sc. X for very small crystals (8)
- 57a. New Def. Phenomena (5) apies.
 X 57. Phil Mag Thickens of Cryst. plate (1)
58. Seshan Hyd. Disch. tube Jour. Sc. 1881-
59. Low temp. entropies Acad. Proc. (4) (16) ~~apies~~
 60a. Dierthgen, Pyrite Zs. Kr.
60. Dibenzanthracene (a) Min. Mon. Ber. (1) Zs. Kr. 1-
 (b) Mag. Anst. (2) ~~(16)~~
61. Narayanaswamy's Photo-Diron. Faird Soc. (10) (4) ~~(16)~~
62. Syala Rai R.L. Fume Sulphur Phil Mag (19) ~~(16)~~
63. Chinchalkar's Magc. Brief Ce I J. Ind. Soc. (7) ~~(16)~~
64. " Paramagnetic Briefs Phil Mag (3) (12) ~~(16)~~
65. Pal + Gube Cryst. Structure of Hexachlor (5) (10)
66. Ganguli Magn. anisotropy of C₆(C₂H₅)₆ Zs. Kr. (19) ~~(16)~~
67. (a) Seshan: Absor. Spectra Acad. Proc. (100) ~~(16)~~
 (b) N30
68. Ganguli Phil Mag. Graphite (8) (4) (8) (9)
 (4 correction slip)
69. Sundaram Zs. Opt. Crystals X+ (3)
70. Seshan's Faird. Soc. (Klon. phys. state) (7)
71. Alkhanov's Phil Mag AX on change of state. (4) ~~(16)~~

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45. ~~Had~~ Absorption of NO_2 etc. ~~17~~ Ind Acad. (16)
- 45a Symposium ~~14~~ ~~100~~ ~~12~~
46. Onitobois Impurities ~~100~~ ~~30~~ ~~37~~ Zs. Krist. ~~11~~
47. Pqis Organos metallic R.S. R.S. paper ~~10~~ ~~9~~ (3)
48. Ref. index Thin films Mulhoptlyys Cur Sc
un
- 49-50 Wein const. Acad. ~~11~~ ~~11~~ ~~18~~ ~~15~~ ~~15~~ (16) (18) (15) (15)
51. Seshai coal paper. (102)
52. Photo Dir. Nanyan Cur. Sc. ~~50~~ (7)
53. Graphite Swelling. (35) Cur. Sc.
54. Phil. Trans. III.
55. Nature s-state splitting

18^o a.s. natⁱ
6^o c.s. d

Other pamphlets

31 (15) Fluores. Mitra ~~3/4 pamphlets~~ I. J. P.

32. Nature - p - diphenyl benzene. (large no.)

33. Nature Graphite (19)

34. Phys. Rev. Graphite (n20)

35. Akhaya's Weiss coal - Nature

36. 1,3,5 Triphenyl benzene Nature (large no.)

37. (M) I. J. P. Graphite (3) ~~(17)~~

38) Ashu's Na_4HCO_3 . Phys Rev (750)

39) Sai's Valency Ampts (720)

40) Dhay's Dibenzyl (large no. actual 750) } Cur. Sc.

41) Photo dissociation of NO_3 (20)

42) ~~(14)~~ Naphthalene Opt. convs. I. J. P. (31) (20)

43) Fluores. Part II Mitra I. J. P. (13)

44. Cur. Sc. Dibenzyl atom. (100) (40)

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- b) Feeble Anisotropie current &c. (3) ~~about 80~~ (4)
- 8) ve Polarisation Nature about 80. —
- 3) Mag. constants $\epsilon_6, \mu_6, \epsilon_{10}, \mu_{10}$ etc Nature 18. —
- X (1) ⇒ NO_3 anisotropy Phys. Rev. X
- 4) H_2SO_4 (M₂) $\text{SO}_4 \cdot 6\text{H}_2\text{O}$ Zs. P. 10.
- 10 4) Flow double refraction Phil Mag (10) 13
⑦ + 2 *2003 sample*
- 11 3) Light-Scatt. Phil Mag 4
- 12 2) Theory of L. Scatt. Phil Mag. (9) (17) 17 —
- 13 2) Elec. double Refr. Phil Mag I 4
- 14 1) " " Phil Mag II 11
- 15 1) Theory of Elec. double Refr. P.R.S. (5) (7) (16) (18)
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- 17) Loventz work P.R.S. 4?
- 18) Anisotropy I. J. P. (10) (9)

- 19 ~~18~~) Soap. Bubbles. I. J. P. & ~~18~~ 21
- ~~20~~ ~~19~~) Mag. double Refr. P. R. S 12
- ~~21~~ ~~20~~) Cryst. Nitrates P. R. S 18
- 7 ~~18~~) Diffn Sphere Proc. Phys. Soc ⁽¹⁰⁾ ~~20~~ 25
- 9 ~~17~~) " Screen P. R. S ⁽¹⁵⁾ ~~17~~ ~~20~~ 30
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- 24 ~~22~~) Dispersion of Polu. I. J. P (4) ~~(6)~~ ⁽¹⁰⁾
- 25 ~~24~~) Raman Spectra crystals. I. J. P. ~~36~~ 42
- 26 ~~24~~) Discussion Avard etc. P. I. Ann. 9
- 27) Benzquinone "Nature"
- 28) Phil. Trans. 11 (7) ~~(10)~~ ~~30~~ (25)
- 29) Bleach. KNO_3 . I. J. P. ~~(5)~~ (2)
- 30) Bleach + Bismuthine Nature. ~~(15)~~ (6)
in crystals

Dr. R. Vardiyana Daswami

53 T.P. Kail M. Triplicane

$$34 + 9 \text{ on } 25 \frac{3}{33}$$

- X (1) Phys. Rev. Mag. Anisotropy of wire of type XO_3
- X (2) Magnetic Analysis of Molec. orientation
in crystal. Nature
- X (3) Magnetic constants of Benzene Naphthalene
and Anthracene Nature
- (4) X of $MnSO_4 \cdot (NH_4)_2 SO_4 \cdot 6H_2O$ at low temps. Zs. Phys.
- (5) Phil Trans. I ~~1~~ ~~2~~ ~~3~~ (2)
- (6) Current Sc. Feeble Anisotropies.
- (7) Diffn. by sphere and metallic screens
- (8) Polariation in Fluorescence Nature
- (9) Diffn. of metallic screens.

19. K. Przibram *Vienne* Radiophotolumineszenz.
20. P. Pringsheim, *Brussels* Adsorbierte Farbstoffe.
21. R. Rompe, *Berlin* Lichtquellen /mit experimentellen Vorführungen/
22. B. Rosen, *Liège* Application de la méthode de la fluorescence
sur quelques problèmes de la cinétique chimique.
P. Soleillet, Strasbourg
23. P. Swings, *Liège* Les spectres de résonance.
24. A. N. Terenin, *Leningrad* La photoluminescence des molécules organiques
à l'état gazeux.
25. R. Tomaschek, *Dresden* Über die Lenardphosphore unter besonderer Be-
rücksichtigung der Phosphore mit linienhafter
Emission.
V. S. Vrckljan, Zagreb
26. S. I. Wawilow, *Leningrad* Lumineszenzauslöschung in flüssigen Medien;
Lumineszenz von einfachen Verbindungen in Lösun-
gen.
27. V. Weisskopf Theorie der Resonanzstrahlung; Breite der Spe-
ktrallinien.
28. K. S. Krishnan *Fluoreszenz Phenomena of Impurity Molecules
in Crystals.*

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n'est pas parvenue jusqu'à présent au Comité d'Organisation.

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- 2 Dubchinsky. Brüssel.
- 3 H. Finkelnberg. Physikalisches Institut der Technischen Hochschule Darmstadt.
- 4 Jean Guenard. Institut d'Asie Physique de l'université de Liège (Belgique)
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- 11 S. Horowitzki. Institut für Theoretische Physik der Universität Warschau.
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- 13 G. W. Brechinow. Ukrainian Physico-Technical Institute Kharkov
- 14 A. S. Ornstein. Physical Laboratory of the University of Utrecht.
- 15 H. Francis Perrin. Laboratoire de chimie Physique de la faculté des Sciences de Paris.
- 16 Prof. Dr. S. Piatkowski. Director Institut für Experimentalphysik der Josef Pilsudski Universität, Warschau Warszawa.

Réunion Consacrée aux Problèmes de la Photoluminescence

Liste provisoire des communications
Provisorische Liste der Vorträge

-
- ✓ 1. H. Beutler, Berlin Sensibilisierte Fluoreszenz.
- ✓ 2. P. Duschinsky ^{Leipzig} _{Breslau} Über die Messungen der Fluoreszenzabklingzeiten.
- ✓ 3. W. Finkelburg, Darmstadt Kontinuierliche Fluoreszenzspektra.
- ✓ 4. J. Genard ? ^{Belgien} Fluorescence des vapeurs dans le champ magnétique.
5. W. Hanle, Jena Polarisation der Fluoreszenzstrahlung, sowie ihre elektrische und magnetische Beeinflussung.
- ✓ 6. A. Jabłoński, Warsau Über einige optische Eigenschaften der in festen und flüssigen Medien eingebetteten Moleküle.
7. W. Kapuściński, Warsau ^{Kaster, Bordeaux} Über die Abklingung und Anklingung der Fluoreszenz von Dämpfen.
8. W. N. Kondratjew ^{Leningrad} Lumineszenz der Flammen.
9. G. S. Landsberg, Moskau La diffusion sélective de la lumière.
- ✓ 10. W. L. Lewschin, Moskau Theorie der Lenardphosphore; Korrespondenz zwischen den Absorptions- und Lumineszenzspektra in komplizierten Molekülen.
- ✓ 11. S. Mrozowski, Warsau Polarisation der Fluoreszenz von Dämpfen, sowie ihre Depolarisation durch Stöße.
12. H. Niewodniczański ? ^{Wilno} Thema vorbehalten.
- ✓ 13. I. W. Obreimow, Khar'kov Über die Absorptions- und Lumineszenzspektra fester Körper bei tiefen Temperaturen.
- ✓ 14. L. S. Ornstein, Utrecht Die Methoden der Intensitätsmessungen und das Studium der atomaren Übergangswahrscheinlichkeiten.
- ✓ 15. P. Perrin ? Paris La dépolarisation de fluorescence résultant du mouvement brownien de rotation.
- ✓ 16. S. Pienkowski, Warsau Thema vorbehalten.
17. G. Placzek ? Theorie der Polarisation der Bandenfluoreszenz von Dämpfen.

Pöhl, Göttingen

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