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## **Finding Aid for the Contributions of 20th Century Women to Physics : Records of the UCLA Website, 1912-2001, [bulk] 1920-1998**

Processed by UCLA Library Special Collections staff; machine-readable finding aid created by Caroline Cubé.

UCLA Library, Department of Special Collections

Manuscripts Division

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## **Descriptive Summary**

**Title:** Contributions of 20th Century Women to Physics : Records of the UCLA Website

**Date (inclusive):** 1912-2001, [bulk] 1920-1998

**Collection number:** 458

**Extent:** 21 boxes (10.5 linear ft.)

**Abstract:** The records include documentation of the original papers in which discoveries were first reported, biographical material, including some photographs, and descriptions vetted by Field Editors.

**Repository:** University of California, Los Angeles. Library. Department of Special Collections.

Los Angeles, California 90095-1575

**Physical location:** Stored off-site at SRLF. Advance notice is required for access to the collection. Please contact the UCLA Library, Department of Special Collections Reference Desk for paging information.

### **Restrictions on Access**

COLLECTION STORED OFF-SITE AT SRLF: Open for research. Advance notice required for access. Contact the UCLA Library, Department of Special Collections Reference Desk for paging information.

### **Restrictions on Use and Reproduction**

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### **Provenance/Source of Acquisition**

Gift of Nina Byers, 2004.

### **Preferred Citation**

[Identification of item], Contributions of 20th Century Women to Physics : Records of the UCLA Website (Collection 458). Department of Special Collections, Charles E. Young Research Library, UCLA.

### **UCLA Catalog Record ID**

UCLA Catalog Record ID: [5651190](#)

### **Historical Note**

The website, *Contributions of 20th Century Women to Physics* <http://cwp.library.ucla.edu/> presents important and original contributions made in the field of physics before 1976 by 20th-century women scientists; 83 women are included on the website, spanning the first three quarters of the 20th century, at which time women were sparsely represented in the field.

### **Scope and Content**

Collection consists of documentation of the original papers in which discoveries were first reported, biographical material, including some photographs, and descriptions vetted by Field Editors.

### **Organization and Arrangement**

Arranged in the following series:

1. Research office files (pre- and post-1950)
2. Unposted materials (Field Editor copies)
3. Research files (Field Editor files).

### **Processing Note**

Processed by Norma Williamson, August 2006.

### **Indexing Terms**

The following terms have been used to index the description of this collection in the library's online public access catalog.

### **Subjects**

Women in physics --Archival resources.

Webmasters --California --Los Angeles --Archival resources.

Web sites --California --Los Angeles --Archival resources.

### **Other Index Terms Related to this Collection**

Records of the UCLA website, Contributions of 20th century women to physics

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**Research - Field Editor Files - Office Copy Duplicates**

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**[Field Editor Files]**

Box 17, Folder 12                      **Field Editor Log Book**

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**Astrophysics**

Box 17, Folder 20                      **Burbidge, Margaret Peachy**  
Box 17, Folder 21                      **Burnell, Jocelyn Bell**  
Box 18, Folder 9                        **Faber, Sandra Moore**  
Box 19, Folder 15                      **Leavitt, Henrietta Swan**  
Box 20, Folder 7                        **Payne-Gaposchkin, Cecilia Helena**  
Box 20, Folder 11                      **Rubin, Vera**

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**Atomic, Molecular, Optical**

Box 17, Folder 17                      **Bramley, Jenny Rosenthal**  
Box 17, Folder 19                      **Bonnelle, Christiane**  
Box 18, Folder 2                        **Connes, Janine**  
Box 20, Folder 14                      **Sponer, Hertha**

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**Condensed Matter**

Box 17, Folder 14                      **Ancker-Johnson, Betsy**  
Box 18, Folder 3                        **Conwell, Esther Marly**  
Box 20, Folder 12                      **Sarachik, Myriam P.**

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**Condensed Matter/Mathematical Physics**

Box 19, Folder 9                        **Kaufman, Bruria**

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**Condensed Matter/Nuclear Physics**

Box 18, Folder 11                      **Ericson, Magda Galula**

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**Crystallography**

Box 19, Folder 2                        **Hodgkin, Dorothy Crowfoot**  
Box 19, Folder 16                      **Lonsdale, Kathleen Yardley**

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**Education and the Profession**

Box 18, Folder 5                        **De-Witt-Morette, Cecile**  
Box 18, Folder 10                      **Franz, Judy R.**  
Box 19, Folder 4                        **Jackson, Shirley Ann**  
Box 19, Folder 10                      **Keith, Marcia Anna**  
Box 19, Folder 12                      **Laird, Elizabeth Rebecca**  
Box 19, Folder 17                      **Maltby, Margaret Eliza**  
Box 21, Folder 3                        **Whiting, Sarah Frances**

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**Fluid Dynamics**

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Fluid Dynamics

Box 19, Folder 11 **Polubarinova-Kochina, Pelageya Yakovlevna**

**Fluid Dynamics and Plasma Physics**

Box 17, Folder 15 **Ayrton, Hertha Marks**

**Geophysics**

Box 19, Folder 14 **Lehmann, Inge**

**Materials Physics**

Box 20, Folder 6 **Nuemark, Gertrude Fanny**  
 Box 21, Folder 2 **Khulmann-Wilsdorf, Doris**

**Mathematical Physics**

Box 18, Folder 1 **Choquet-Bruhat, Yvonne**  
 Box 18, Folder 6 **Dolan, Louise**  
 Box 18, Folder 8 **Ehrenfest-Afanaseva, Tatiana**  
 Box 19, Folder 5 **Jeffreys, Bertha Swirles**  
 Box 19, Folder 8 **Kallosch, Renata**  
 Box 20, Folder 3 **Noether, Amalie Emmy**

**Nuclear Physics**

Box 17, Folder 13 **Ajzenberg-Selove, Fay**  
 Box 17, Folder 18 **Brooks, Harriet**  
 Box 17, Folder 23 **Cauchois, Yvette**  
 Box 18, Folder 4 **Curie, Marie Sklodowska**  
 Box 18, Folder 13 **Gates, Fanny Cook**  
 Box 18, Folder 14 **Gleditsch, Ellen**  
 Box 18, Folder 15 **Goeppert-Mayer, Maria**  
 Box 18, Folder 16 **Goldhaber, Gertrude Scharff**  
 Box 19, Folder 3 **Hayward, Evans Vaughan**  
 Box 19, Folder 6 **Joliet-Curie, Irene**  
 Box 19, Folder 7 **Karlik, Berta**  
 Box 20, Folder 1 **Meitner, Lise**  
 Box 20, Folder 2 **Meyer-Schutzmeister, Luise**  
 Box 20, Folder 5 **Noddack, Ida Tacke**  
 Box 20, Folder 8 **Perey, Marguerite Catherine**  
 Box 21, Folder 1 **Way, Katharine**  
 Box 21, Folder 4 **Wu, Chien Shiung**

**Nuclear/ Particles and Fields**

Box 17, Folder 16 **Blau, Marietta**

**Particles and Fields**

Box 17, Folder 22 **Byers Papers**  
 Box 18, Folder 12 **Gaillard, Mary Katharine**  
 Box 18, Folder 17 **Goldhaber, Sulamith**  
 Box 19, Folder 1 **Hanson, Gail Gullede**  
 Box 19, Folder 13 **Lee-Franzini, Juliet**

Particles and Fields

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Box 20, Folder 10                    **Quinn, Helen R.**  
Box 20, Folder 13                    **Sechi-Zorn, Bice**  
Box 21, Folder 5                      **Wu, Sau Lan**

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**Physicists Distinguished in Other Fields**

Box 20, Folder 9                      **Quimby, Edith Hinkley**  
Box 21, Folder 6                      **Yalow, Rosalyn Sussman**

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**Physics of Beams/Particles and Fields**

Box 18, Folder 7                      **Edwards, Helen T.**

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**Space Physics**

Box 20, Folder 4                      **Neugebauer, Marcia**  
**Research - Office Files - post 1950**

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**Astrophysics**

Box 6, Folder 5                      **Burnell, Jocelyn Bell**  
Box 6, Folder 6                      **Burbidge, Margaret Peachy**  
Box 6, Folder 7                      **Faber, Sandra Moore**  
Box 6, Folder 8                      **Faraggi, Henriette**  
Box 6, Folder 9                      **Gebbie, Katharine Blodgett**  
Box 6, Folder 10                      **Max, Claire Ellen**  
Box 6, Folder 11                      **McCarthy, Kathryn Agnes**  
Box 6, Folder 12                      **Rubin, Vera Cooper**  
Box 6, Folder 13                      **Tinsley, Beatrice Muriel Hill**  
Box 6, Folder 14                      **Trimble, Virginia**

---

**Atomic Molecular and Optical Physics**

Box 7, Folder 1                      **Bonnelle, Christiane**  
**Physical Description:** Photograph enclosed

Box 7, Folder 2                      **Connes, Janine**  
Box 7, Folder 3                      **Fischer, Charlotte Froese**  
**Physical Description:** Photograph enclosed

Box 7, Folder 4                      **Garmire, Elsa**  
Box 7, Folder 5                      **Glancy, Anna Estelle**  
Box 7, Folder 6                      **Jacox, Marilyn**  
**Physical Description:** Photograph enclosed

Box 7, Folder 7                      **Meinel, Marjorie Pettit**

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**Biological and Health Physics**

Box 12, Folder 19                      **Baetjer, Anna**  
Box 12, Folder 20                      **Tipton, Isabel**

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**Condensed Matter**

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Condensed Matter

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Box 7, Folder 8                    **Ancker-Johnson, Betsy**  
   **Physical Description:** Photograph enclosed

Box 7, Folder 9                    **Blodgett, Katherine Burr**  
Box 7, Folder 10                  **Bonner, Jill C.**  
Box 7, Folder 11                  **Caroli, Christianne**  
Box 7, Folder 12                  **Cladis, Patricia E.**  
   **Physical Description:** Photograph enclosed

Box 7, Folder 13                  **Conwell, Esther Marly**  
   **Physical Description:** Photograph enclosed

Box 7, Folder 14                  **Dresselhaus, Mildred Spiewak**  
Box 8, Folder 1                    **Erickson, Magda Galula**  
   **Physical Description:** Photograph enclosed

Box 8, Folder 2                    **Phiknot'ko, Antonina F.**  
Box 8, Folder 3                    **Roth, Laura M.**  
Box 8, Folder 4                    **Sarachik, Myriam P.**  
   **Physical Description:** Photograph enclosed

Box 8, Folder 5                    **Sengers, Johanna M. H. Levelt**  
Box 8, Folder 6                    **Sichel, Enid K.**  
Box 8, Folder 7                    **Stearns, Mary Beth**

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**Cosmic Rays**

Box 8, Folder 8                    **Asatiani, T. L.**  
Box 8, Folder 9                    **Freier, Phyllis**

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**Crystallography**

Box 8, Folder 10                  **Mascarenhas, Yvonne**  
Box 8, Folder 11                  **Vandenberg, Joka (Johanna) M.**  
   **Physical Description:** Photograph enclosed

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**Distinguished for Public Service**

Box 12, Folder 7                  **Dowdy, Nancy M. O'Fallon**  
Box 12, Folder 8                  **Keyes, Martha**  
Box 12, Folder 9                  **Ride, Sally Kristen**  
Box 12, Folder 10                 **Widnall, Shiela**

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**Education and the Profession**

Box 8, Folder 12                  **Boas, Mary**  
Box 8, Folder 13                  **Franz, Jody**  
   **Physical Description:** Photograph enclosed

Box 8, Folder 14                  **Jackson, Shirley Ann**  
Box 8, Folder 15                  **McDermott, Lillian C.**  
Box 8, Folder 16                  **Watkins, Sallie A.**  
Box 8, Folder 17                  **Dewitt-Morette, Cecile**  
   **Physical Description:** Photograph enclosed

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Box 9, Folder 1                      **Xie, Xide (Hsieh, His-the)**

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**Geophysics**

Box 9, Folder 2                      **Roquet, Juliette**  
Box 9, Folder 3                      **Troitskaya, Valeria**

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**Materials Physics**

Box 9, Folder 4                      **Franklin, Ursula**  
Box 9, Folder 5                      **Kuhlmann-Wilsdorf, Doris**  
Box 9, Folder 6                      **Nuemark, Gertrude Fanny**  
   **Physical Description:** Photograph enclosed

Box 9, Folder 7                      **Winter, Anuita**

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**Mathematical Physics**

Box 9, Folder 8                      **Bleaney, Betty I.**  
Box 9, Folder 9                      **Brenner, Sheila**  
Box 9, Folder 10                      **Cartwright, Mary Lucy**  
Box 9, Folder 11                      **Choquet-Bruhat, Yvonne**  
   **Physical Description:** Photograph enclosed

Box 9, Folder 12                      **Choquet-Bruhat Publications**  
Box 9, Folder 13                      **Dolan, Louise**  
   **Physical Description:** Photograph enclosed

Box 9, Folder 14                      **Kallosch, Renata**  
Box 9, Folder 15                      **Williams, Ruth M.**  
   **Physical Description:** Photograph enclosed

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**Nuclear Physics**

Box 10, Folder 1                      **Ajzenberg-Selove, Fay**  
   **Physical Description:** Photograph enclosed

Box 10, Folder 2                      **Benczer-Koller, Noemie**  
Box 10, Folder 3                      **Forster, Harriet Herta**  
   **Physical Description:** Photograph enclosed

Box 10, Folder 4                      **Freeman, Joan M.**  
Box 10, Folder 5                      **Goldhaber, Gertrude Scharff**  
   **Physical Description:** Photograph enclosed

Box 10, Folder 6                      **Hayward, Evans**  
   **Physical Description:** Photograph enclosed

Box 10, Folder 7                      **Jupnik, Helen**  
Box 10, Folder 8                      **Libby, Leona Woods Marshall**  
Box 10, Folder 9                      **Margulova, Tereza Kristoforovna**  
Box 10, Folder 10                      **Meyer-Schutzmeister, Luise**  
Box 10, Folder 11                      **Perey, Marguerite Catherine**

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Nuclear Physics

Box 10, Folder 12                    **Way, Katherine**  
 Box 10, Folder 13                    **Wu, Chien Shiung**

**Particles and Fields**

Box 10, Folder 14                    **Bachelet, Francesca**  
 Box 10, Folder 15                    **Baldo-Ceolin, Milla**  
    **Physical Description:** Photograph enclosed

Box 10, Folder 16                    **Barbaro-Galtieri, Angela**  
 Box 10, Folder 17                    **Baroni, Giustina**  
 Box 11, Folder 1                    **Blewett, M. Hildred**  
 Box 11, Folder 2                    **Button-Shafer, Janice**  
 Box 11, Folder 3                    **Byers, Nina**  
 Box 11, Folder 4                    **Chau, Ling-Lie**  
    **Physical Description:** Photograph enclosed

Box 11, Folder 5                    **Cocconi, Vanna T.**  
 Box 11, Folder 6                    **Conforto, Annamaria**  
 Box 11, Folder 7                    **Dilworth, Constance (Connie)**  
 Box 11, Folder 8                    **Farrar, Glennys**  
 Box 11, Folder 9                    **Fidecaro, Maria**  
 Box 11, Folder 10                    **Gaillard, Mary Katharine**  
    **Physical Description:** Photograph enclosed

Box 11, Folder 11                    **Goldhaber, Sulamith**  
 Box 11, Folder 12                    **Hanson, Gail Gullede**  
    **Physical Description:** Photograph enclosed

Box 11, Folder 13                    **Jarlskog, Cecilia**  
 Box 11, Folder 14                    **Karlinger, Inga**  
 Box 11, Folder 15                    **Kistiakowsky, Vera**  
 Box 11, Folder 16                    **Lee-Franzini, Juliet**  
 Box 11, Folder 17                    **Luth, Vera G.**  
 Box 11, Folder 18                    **Manfredini, Augusta**  
 Box 12, Folder 1                    **Pi, So-Young**  
 Box 12, Folder 2                    **Quinn, Helen R.**  
 Box 12, Folder 3                    **Sechi-Zorn, Bice**  
    **Physical Description:** Photograph enclosed

Box 12, Folder 4                    **Thompson, Julia**  
 Box 12, Folder 5                    **Wu, Sau Lan**  
    **Physical Description:** Photograph enclosed

**Physicists Distinguished in Other Fields**

Box 12, Folder 6                    **Yalow, Rosalyn Sussman**

**Physics of Beams**

Box 12, Folder 11                    **Chasman, Renate Weiner**  
 Box 12, Folder 12                    **Edwards, Helen T.**

**Plasma Physics**



Plasma Physics

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Box 12, Folder 13                    **Abraham-Shrauner, Barbara**  
Box 12, Folder 14                    **Bussac, Marie-Noelle**

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**Space Physics**

Box 12, Folder 15                    **Gill, Jocelyn**  
Box 12, Folder 16                    **Herzenberg, Caroline Littlejohn**  
   **Physical Description:** Photograph enclosed

Box 12, Folder 17                    **Kivelson, Margaret Galland**  
Box 12, Folder 18                    **Neugebauer, Marcia**  
**Research - Office Files - pre 1950**

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**Astrophysics**

Box 1, Folder 1                        **Leavitt, Henrietta Swan**  
Box 1, Folder 2                        **Payne-Gaposchkin, Cecilia Helena**  
Box 1, Folder 3                        **Sitterly, Charlotte Moore**  
Box 1, Folder 4                        **Swope, Henrietta**

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**Atomic Molecular and Optical Physics**

Box 1, Folder 5                        **Bramley, Jenny Rosenthal**  
Box 1, Folder 6                        **Carter, Edna**  
Box 1, Folder 7                        **Cauchois, Yvette**  
   **Physical Description:** Photograph enclosed

Box 1, Folder 8                        **Glancy, Anna Estelle**  
Box 1, Folder 9                        **Hayner, Lucy**  
Box 1, Folder 10                       **Sponer, Hertha**  
Box 1, Folder 11                       **Warga, Mary Elizabeth**  
   **Physical Description:** Photograph enclosed

Box 1, Folder 12                       **Wick, Frances Gertrude**  
Box 1, Folder 13                       **Wilson, Lucy**  
Box 2, Folder 1                        **Wick, Frances Gertrude**  
   **Physical Description:** Photograph enclosed

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**Condensed Matter**

Box 2, Folder 2                        **Apker, Jean E. Dickey**  
Box 2, Folder 3                        **Frank, Amelia**  
Box 2, Folder 4                        **Johnson, Vivian**  
Box 2, Folder 5                        **Kaufman, Bruria**  
Box 2, Folder 6                        **Lorentz-de Haas, G.L.**  
Box 2, Folder 7                        **Rhys, Avril**  
Box 2, Folder 8                        **Serres, Alice**

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**Crystallography**

Box 2, Folder 9                        **Bell-Dornberger/Dornberger-Schiff, Katharina**  
Box 2, Folder 10                       **Hodgkin, Dorothy Crowfoot**

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Crystallography

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Box 2, Folder 11	<b>Lonsdale, Kathleen Yardley</b>
Box 2, Folder 12	<b>Franklin, Rosalind</b>
Box 2, Folder 13	<b>Megaw, Helen</b>
Box 2, Folder 14	<b>Wood, Elizabeth Armstrong</b>
Box 3, Folder 1	<b>Wrinch, Dorothy M.</b>

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**Education and the Profession**

Box 3, Folder 2	<b>Allen, Mildred</b> <b>Physical Description:</b> Photograph enclosed
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Box 3, Folder 3	<b>Anslow, Gladys Amelia</b>
Box 3, Folder 4	<b>Fransworth, Alice</b>
Box 3, Folder 5	<b>Furness, Caroline E.</b>
Box 3, Folder 6	<b>Hoyt, Rosalie</b>
Box 3, Folder 7	<b>Keith, Marcia Anna</b>
Box 3, Folder 8	<b>Laird, Elizabeth Rebecca</b> <b>Physical Description:</b> Photograph enclosed

Box 3, Folder 9	<b>Maltby, Margaret Eliza</b>
Box 3, Folder 10	<b>McDowell, Lousie Sherwood</b>
Box 3, Folder 11	<b>Meyer, Kristine Bjerrum</b>
Box 3, Folder 12	<b>Phillips, Melba Newell</b>
Box 3, Folder 13	<b>Stone, Isabelle</b>
Box 3, Folder 14	<b>Weeks, Dorothy</b>
Box 3, Folder 15	<b>Wheeler, Anna Johnson Pell</b>
Box 3, Folder 16	<b>Whiting, Sarah Frances</b>

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**Fluid Dynamics**

Box 4, Folder 1	<b>Alksne, Alberta</b>
Box 4, Folder 2	<b>Polubarinova-Kochina, Pelageya Yakovlevna</b>
Box 4, Folder 3	<b>Pockels, Agnes</b>

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**Geophysics**

Box 4, Folder 4	<b>Kroupa, Edith</b>
Box 4, Folder 5	<b>Lehmann, Inge</b>

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**Materials Physics**

Box 4, Folder 6	<b>Harmon, Elise F.</b>
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**Mathematical Physics**

Box 4, Folder 7	<b>Ehrenfest-Afanaseva, Tatiana</b>
Box 4, Folder 8	<b>Geiringer, Hilda</b>
Box 4, Folder 9	<b>Kovalevsky, Sofia</b>
Box 4, Folder 10	<b>Jeffereys, Bertha Swirles</b> <b>Physical Description:</b> Photograph enclosed

Box 4, Folder 11	<b>Noether, Amalie Emmy</b>
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**Nuclear Physics**

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Nuclear Physics

Box 4, Folder 12	<b>Anderson, Elda</b>
Box 4, Folder 13	<b>Brooks, Harriet</b>
Box 4, Folder 14	<b>Curie, Marie Sklodowska</b>
Box 4, Folder 15	<b>Gates, Fanny Cook</b>
Box 4, Folder 16	<b>Gleditsch, Ellen</b>
Box 5, Folder 1	<b>Mayer, Maria Goeppert</b>
Box 5, Folder 2	<b>Joliet-Curie, Irene</b>
Box 5, Folder 3	<b>Karlik, Berta</b>
Box 5, Folder 4	<b>Levi, Hilde</b>
Box 5, Folder 5	<b>Meitner, Lise</b>
Box 5, Folder 6	<b>Noddack, Ida Tacke</b>
Box 5, Folder 7	<b>Noddack Papers</b>
Box 5, Folder 8	<b>Ramstedt, Eva</b>
Box 5, Folder 9	<b>Slater, Jesse Mabel Wilkins</b>
Box 5, Folder 10	<b>Wambacher, Hertha</b>

**Particles and Fields**

Box 5, Folder 11	<b>Blau, Marietta</b> Physical Description: Photograph enclosed
Box 5, Folder 12	<b>Blau Papers</b>
Box 6, Folder 1	<b>Blau Related Materials, Cecil Frank Powell</b>
Box 6, Folder 2	<b>Halpern, Leopold on Marietta Blau</b>

**Physicists Distinguished in Other Fields**

Box 6, Folder 4	<b>Quimby, Edith Hinkley</b>
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**Plasma Physics and Fluid Dynamics**

Box 6, Folder 3	<b>Ayrton, Hertha Marks</b> Physical Description: Photograph enclosed
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**Unposted Materials - Field Editor Copy**

**Astronomy**

Box 16, Folder 7	<b>Ames, Adelaide</b>
Box 16, Folder 8	<b>Blagg, Mary Adele</b>
Box 16, Folder 9	<b>Cannon, Annie Jump</b>
Box 16, Folder 10	<b>Evershed, Mary Orr</b>
Box 16, Folder 11	<b>Fleming, Williamina Paton</b>
Box 16, Folder 12	<b>Harwood, Margaret</b>
Box 16, Folder 13	<b>Hoffleit, Ellen Dorrit</b>
Box 16, Folder 14	<b>Hogg, Helen Battles Sawyer</b>
Box 16, Folder 15	<b>Huggins, Margaret Lindsay Murray</b>
Box 16, Folder 16	<b>Maunder, Annie Scott Dill Russell</b>
Box 16, Folder 17	<b>Maury, Antonia Caetana</b>
Box 16, Folder 18	<b>Roberts, Dorothea Klumpke</b>
Box 16, Folder 19	<b>Shane, Mary H.</b>
Box 16, Folder 20	<b>Shoemaker, Carolyn</b>
Box 16, Folder 21	<b>Vyssotsky, Emma Williams</b>
Box 16, Folder 22	<b>Warwick, Constance Sawyer</b>
Box 16, Folder 23	<b>Whitney, Mary Watson</b>

## Astronomy

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Box 16, Folder 24	<b>Wilson, Fiammetta</b>
Box 16, Folder 25	<b>Wright, Frances Woodworth</b>

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**Astrophysics**

Box 13, Folder 1	<b>Swope, Henrietta H.</b>
Box 13, Folder 2	<b>Gebbie, Katharine Blodgett</b>
Box 13, Folder 3	<b>McCarthy, Kathryn Agnes</b>
Box 13, Folder 4	<b>Max, Claire Ellen</b>
Box 13, Folder 5	<b>Shoemaker, Carolyn</b>
Box 13, Folder 6	<b>Tinsley, Beatrice M.</b>
Box 13, Folder 7	<b>Trimble, Virginia L.</b>
Box 15, Folder 7	<b>Geller, Margaret</b>
Box 15, Folder 8	<b>Ride, Sally K.</b>

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**Atomic, Molecular, and Optical**

Box 13, Folder 8	<b>Carter, Edna</b>
Box 13, Folder 9	<b>Glancy, Anna Estelle</b>
Box 13, Folder 10	<b>Hayner, Lucy</b>
Box 13, Folder 11	<b>Wilson, Lucy</b>
Box 13, Folder 12	<b>Garmire, Elsa M.</b>
Box 13, Folder 13	<b>Meinel, Marjorie Pettit</b>
Box 13, Folder 14	<b>Fischer, Charlotte Froese</b>

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**Complete Miscellaneous**

Box 17, Folder 10	<b>Baudot, Marie Antoinette</b>
Box 17, Folder 11	<b>Shoemaker, Clara Brink</b>

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**Computational**

Box 13, Folder 15	<b>Helton, Frances Joanne</b>
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**Condensed Matter**

Box 13, Folder 16	<b>Frank, Amelia</b>
Box 13, Folder 17	<b>Johnson, Vivian</b>
Box 13, Folder 18	<b>Lorentz-de Haas, G. L.</b>
Box 13, Folder 19	<b>Rhys, Avril</b>
Box 13, Folder 20	<b>Serres, Alice</b>
Box 13, Folder 21	<b>Van Leeuwen, Hendrika Johanna</b>
Box 13, Folder 22	<b>Bonner, Jill C.</b>
Box 13, Folder 23	<b>Dehmer, Patricia M.</b>
Box 13, Folder 24	<b>Dresselhaus, Mildred S. Reif</b>
Box 13, Folder 25	<b>Sichel, Enid K.</b>
Box 13, Folder 26	<b>Levelt-Sengers, J.M.H.</b>
Box 13, Folder 27	<b>Roth, Laura Maurer</b>
Box 14, Folder 17	<b>Sterns, Mary Beth</b>
Box 15, Folder 9	<b>Copersmith, Susan</b>
Box 15, Folder 10	<b>Greene, Laura M.</b>
Box 15, Folder 11	<b>Greer, Sandra C.</b>
Box 15, Folder 12	<b>Hellman, Frances</b>
Box 15, Folder 13	<b>Lohe, Thilagam</b>
Box 15, Folder 14	<b>Murray, Cherry</b>
Box 15, Folder 15	<b>Tesche, Claudia Denke</b>

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## Condensed Matter

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Box 16, Folder 5	<b>Telkes, Maria</b>
Box 16, Folder 6	<b>Sherrill, Mary Lura</b>

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**Crystallography**

Box 13, Folder 28	<b>Boll-Dornberger, Katharina</b>
Box 13, Folder 29	<b>Wood, Elizabeth Armstrong</b>
Box 13, Folder 30	<b>Wrinch, Dorothy M.</b>
Box 13, Folder 31	<b>General Crystallography Information</b>
Box 13, Folder 32	<b>Vandenberg, Joka</b>
Box 16, Folder 4	<b>Karle, Isabella Lugoski</b>

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**Education and the Profession**

Box 14, Folder 1	<b>Allen, Mildred</b>
Box 14, Folder 2	<b>Anslow, Gladys Amelia</b>
Box 14, Folder 3	<b>Farnsworth, Alice</b>
Box 14, Folder 4	<b>Furness, Caroline E.</b>
Box 14, Folder 5	<b>McDowell, Louise Sherwood</b>
Box 14, Folder 6	<b>Weeks, Dorothy Walcott</b>
Box 14, Folder 7	<b>Stone, Isabelle</b>
Box 14, Folder 8	<b>Wheeler, Anna Johnson</b>
Box 14, Folder 9	<b>McDermott, Lillian Christie</b>
Box 15, Folder 5	<b>Boas, Mary Layne</b>
Box 15, Folder 27	<b>Alexander, Alison Mary Louise</b>

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**Fluid Dynamics**

Box 14, Folder 10	<b>Alksne, Alberta Y.</b>
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**Geophysics**

Box 14, Folder 11	<b>Roquet, Juliette</b>
Box 14, Folder 12	<b>Troitskaya, Valerie</b>
Box 15, Folder 16	<b>Hasty, Belinda Kathleen</b>
Box 15, Folder 17	<b>McNutt, Marcia K.</b>
Box 15, Folder 18	<b>Fowler, Christine Mary Rutherford</b>

Physical Description: Photo enclosed

Box 15, Folder 28	<b>Redi, Martha H.</b>
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**Manhattan Project**

Box 16, Folder 26	<b>Argo, Mary Langs</b>
Box 16, Folder 27	<b>Bartlett, Helen Blair</b>
Box 16, Folder 28	<b>Graves, Elizabeth Riddle</b>
Box 16, Folder 29	<b>Hall, Jane Hamilton</b>
Box 16, Folder 30	<b>Nordheim, Gertrude</b>
Box 16, Folder 31	<b>Roberg, Jane</b>
Box 16, Folder 32	<b>Slater, Rose C.L. Mooney</b>

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**Materials Physics**

Box 14, Folder 13	<b>Harmon, Elise F.</b>
Box 14, Folder 14	<b>McDowell, Louise Sherwood</b>

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## Materials Physics

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Box 14, Folder 15	<b>Franklin, Ursula</b>
Box 14, Folder 16	<b>Slater, Rose C.L. Mooney</b>
Box 15, Folder 19	<b>Kornfield, Julia Ann</b>
Box 15, Folder 20	<b>Baranger, Elizabeth Urey</b>

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**Mathematical Physics**

Box 14, Folder 18	<b>Geiringer, Hilda</b>
Box 14, Folder 19	<b>Kovalevskaua, Sophia</b>
Box 14, Folder 20	<b>Williams, Ruth M.</b>

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**Nuclear**

Box 15, Folder 21	<b>Wambacher, Hertha</b>
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**Nuclear Physicists...No Info**

Box 16, Folder 33	<b>Beilby, Winifred Molly</b>
Box 16, Folder 34	<b>Blanquies, M.L.</b>
Box 16, Folder 35	<b>Leslie, May Sybil</b>
Box 16, Folder 36	<b>Pirret, Ruth</b>
Box 16, Folder 37	<b>Szmidt, Jadwiga</b>
Box 16, Folder 38	<b>White, Margaret</b>
Box 16, Folder 39	<b>Willcock, Edith</b>

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**Nuclear Physics**

Box 14, Folder 21	<b>Anderson, Elda</b>
Box 14, Folder 22	<b>Baetjer, Anna Medora</b>
Box 14, Folder 23	<b>Ramstedt, Eva</b>
Box 14, Folder 24	<b>Freeman, Joan M.</b>
Box 14, Folder 25	<b>Jupnik, Helen</b>
Box 14, Folder 26	<b>Libby, Leona Woods Marshall</b>
Box 14, Folder 27	<b>Margulova, Tereza Kristoforovna</b>
Box 14, Folder 28	<b>Slater, Jesse Mebel Wilkins</b>

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**Particles and Fields**

Box 14, Folder 29	<b>Baldo-Ceolin, Milla</b>
Box 14, Folder 30	<b>Baroni, Giustina</b>
Box 14, Folder 31	<b>Blewett, M. Hildred</b>
Box 14, Folder 32	<b>Button-Schafer, Janice</b>
Box 14, Folder 33	<b>Cocconi, Vanna T.</b>
Box 14, Folder 34	<b>Fidecaro, Maria</b>
Box 14, Folder 35	<b>Jarlskog, Cecilia</b>
Box 14, Folder 36	<b>Karlinger, Inga</b>
Box 15, Folder 1	<b>Kistiakowsky, Vera</b>
Box 15, Folder 2	<b>Pi, So-Young</b>
Box 15, Folder 22	<b>Birge, Anne Chamberlain</b>
Box 15, Folder 23	<b>Cooper, Susan</b>
Box 15, Folder 24	<b>Franklin, Melissa</b>
Box 15, Folder 25	<b>Nelson, Ann</b>
Box 15, Folder 26	<b>Randall, Lisa</b>

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**Physicists Distinguished in Other Fields**

Box 15, Folder 3	<b>Dowdy, Nancy M</b>
Box 15, Folder 31	<b>Flugge-Lotz, Irmgard</b>
Box 15, Folder 32	<b>Rona, Elizabeth</b>
Box 15, Folder 33	<b>Rona, Elizabeth (continued)</b>

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**Physicists in Chemistry**

Box 16, Folder 1	<b>Jacox, Marilyn</b>
Box 16, Folder 2	<b>Kaufman, Joyce</b>
Box 16, Folder 3	<b>Krause, Sonja</b>

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**Physics of Beams**

Box 15, Folder 4	<b>Chasman, Renate Weiner</b>
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**Plasma Physics**

Box 15, Folder 29	<b>Razumova, K.A.</b>
Box 15, Folder 30	<b>Post-1975 Plasma Names</b>

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**Post-1950**

Box 17, Folder 1	<b>To Think About Later</b>
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**Rejections**

Box 17, Folder 8	<b>Oglivie, Ida Helen</b>
Box 17, Folder 9	<b>MacGillavry, Carolina</b>

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**Space Physics**

Box 15, Folder 6	<b>Gill, Jocelyn Ruth</b>
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**Unknown Field**

Box 17, Folder 2	<b>Austin, Pauline Morrow</b>
Box 17, Folder 3	<b>Chayes, Jennifer</b>
Box 17, Folder 4	<b>Healea, Monica</b>
Box 17, Folder 5	<b>Jackson, Shirley Ann</b>
Box 17, Folder 6	<b>Luth, Vera</b>
Box 17, Folder 7	<b>Marton, Claire</b>

**Website Related Materials**

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**A Diagrammatic Website Visit**

Box 21, Folder 7	<b>Project Guide</b>
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