

9 APR 1951

Dear Doctor Kushnan

you may remember that I spoke to you about a French friend of mine who is a Meteorologist & wants a job. She seems to be in a desperate plight now & if there anyway you can help by finding out if she could be employed anywhere. She is an outstanding person both in character, capacity & intelligence. Kindly let me know as soon as possible as I am leaving for Europe.

So sorry to trouble you but it is not easy to find people who take interest in others. This lady has high educational qualities as well and she could work in a University as an alternative. But her real work is Meteorology.

With many thanks & happy to have met you again
yours sincerely

Rukmini Devi

Jacqueline CHARPENTIER-MARCAULT

Born: 19/5/1914

French Citizen. Father an Army Officer killed in the 1914-1918
World War

QUALIFICATIONS FOR PROFESSIONAL WORK

UNIVERSITY DEGREES

LICENCE ES SCIENCES. Qualifying for Teaching and Scientific Professions comprising 4 special diplomas:

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|------------------------|------|------------------------------|
| 1. General Mathematics | 1933 | } University of Montpellier. |
| 2. General Chemistry | 1934 | |
| 3. Rational Mechanics | 1934 | |
| 4. General Physics | 1935 | |

SPECIAL DIPLOMA for:

Fluids Mechanics 1936 University of Paris.

CIVIL AERONAUTICS ENGINEER. After two years course at the Higher National School for Aeronautics, Paris, 1936 to 1938, with six months special experience, theoretical and practical in each of the following subjects:
1) Airplane Engines. 2) Plane Building. 3) Motor Car.
4) Metallurgy.

During the war editorial experience as Chief Editor of "Air-Sport", an education Magazine for Post Adolescents. (Two years.)

Since 1942, METEOROLOGICAL ENGINEER in the National Meteorological Office. Works in several Departments. At present in the Climatology Department.

Scientific Work Published :

1. Relationship between Atmospheric Depressions and Microseisms in Annales de Physique du Globe, Paris University Bulletin, Vol IV, Jan. 1948
2. Sea-Swell and Microseism. A/paper read before the Congress for the Advancement of Science. Biarritz. 1947. In Congress Papers 1947.

Translation into French of :

1. The Forecasting of Sea and Swell Waves, by C.T. Suthons, B.A. -R.N. with personal Addendum and Notes. Paris 1948.
2. Sea and Swell Theoretical Basis for Forecasting, by Sverdrup and Munk. Paris, 1949.