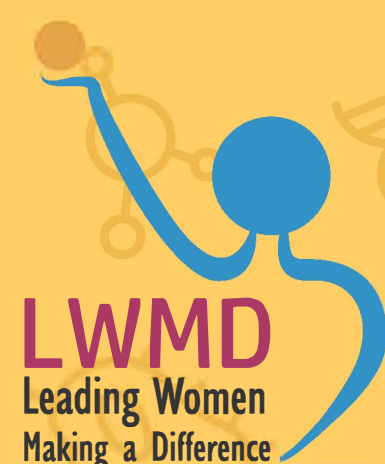




Prof. Ruth Arnon



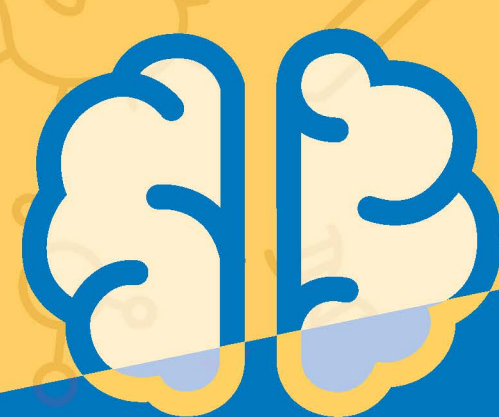
Biochemist, expert in **Immunology**

A branch of **biology** that covers the study of **immune systems**



Born in **1933** in **Tel Aviv**

Inventor and Co-developer of a medication for **Multiple Sclerosis**



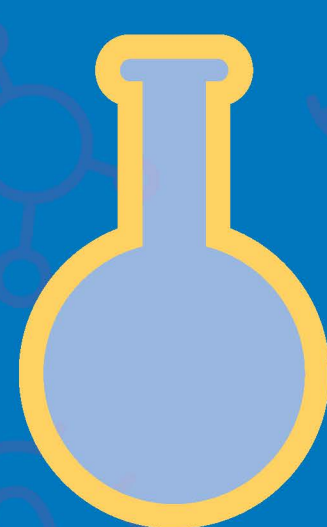
One of the most important **Israeli discoveries** in the last **20** years



A **chronic disease** of the nervous system, which affects the nerve cells in the **central nervous system**

The disease causes **damage** to the **spinal cord**, the **brain** and the **optic nerve**

Symptoms might include **blurred vision**, **difficulty walking**, **dizziness** and **muscular dystrophy**

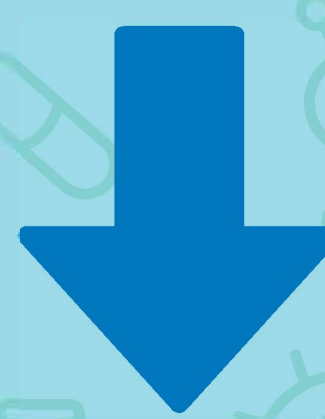


Served for **5** years as **President** of the **National Academy of Sciences**
Was the **first woman** appointed to this post



At the **age of 13** she began studying at the **Herzliya High school** After her family convinced the principal to accept her **at such a young age**

Design by Margarita Bubiakov, Tiltan School of Design & Visual Communication



published over **400** articles and books in the field of immunology and biotechnology



Won **8** awards and many honors



Today, in her **80s**, she continues with **all her energy** in her inspirational work as a **leading researcher in her field**