

# Stem Cells

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## 1. History

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Maximow's idea of hematopoietic cell differentiation was 100 years ago, far ahead of his time. He described stromal-hemopoietic cell interaction. To day the mechanisms of stromal-hemopoietic cell interaction and the importance of stromal-fibroblasts for cell differentiation is the center of stem cell research.

- Friedenstein A ( 1989 ) **Stromal-Hematopoietic Interrelationships: Maximov's Ideas and Modern Models** [Haematol.Bluttransf. Vol 32 : 159-167](#)
- **Radiation Chimaeras** [D. W. van Bekkum and M.J. de Vries](#)
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