



PALAEOBOTANY IN CROATIA

Enio Jungwirth & Jasenka Sremac

IGCP 575 - Zagreb meeting 2011

Land flora palaeobotany

Europaean trends

(Jungwirth, 1997)

- Prescientific period
- „Heroic" period (1838-1900)
- Stagnation (1901-1945)
- Modern period (1946-today)

"Heroic" period (1838-1900)

- o **Franz Unger**

Fossil megaflora

Middle Miocene

Radoboj



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"Heroic" period (1838-1900)

- **Johann Heinrich Göppert**

Palinomorpha

Middle Miocene

Radoboj



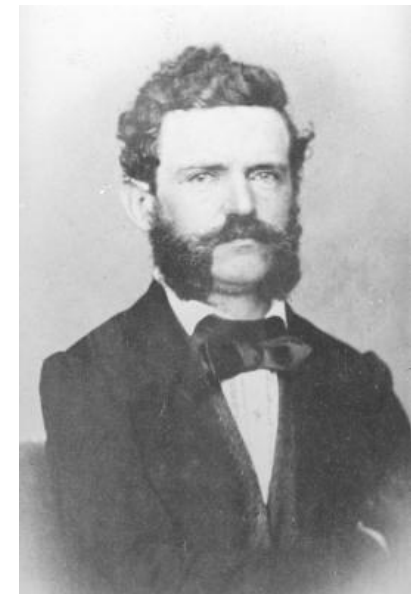
"Heroic" period (1838-1900)

- o **Constantin von Eftingshausen**

Megaflora

Cenozoic

Radoboj, Promina



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"Heroic" period (1838-1900)

- o **Robert Visiani**

Fossil megaflora

Eocene

Promina



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"Heroic" period (1838-1900)

- o **Ljudevit Vukotinović**

Megaflora

Miocene

N Croatia



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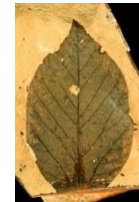
"Heroic" period (1838-1900)

- **Gjuro Pilar,
Dragutin
Gorjanović-
Kramberger**

Megaflora

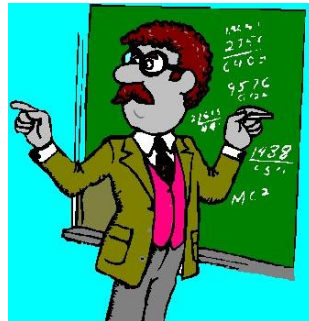
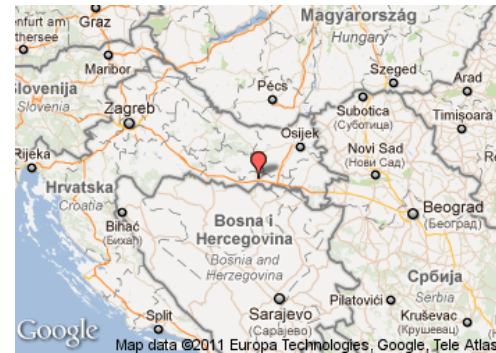
Middle Miocene

N Croatia



"Heroic" period (1838-1900)

- o **Hermann Engelhardt**
Megaflora
Miocene
Podvinje



"Heroic" period - Stagnation

- **Fritz Kerner von Marilaun**

Megaflora

Cretaceous,
Miocene

Hvar island, Sinjsko
polje



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Stagnation period (1901-1945)

- **František Němejč**

Megaflora

Carboniferous

Velebit



Stagnation period (1901-1945)

- **Ahmed Polić**

Megaflora

Miocene

Planina



- **Pavle Černjavski**

Megaflora

Pliocene

Glogovac (Slavonia)



Modern period (1946-today)

- **Dragutin Anić**

Megaflora, climate

Miocene

Croatia



- **Nikola Pantić**

Megaflora

Carboniferous,

Cenozoic

Croatia



Active croatian paleobotanists

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Thank you for your attention



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