John P. McGovern Lectureship
Inaugural Meeting
August 6, 2003

Agenda:

4:00PM-4:10PM  Welcome  Willy Wriggers (SHIS)
4:10PM-5:15PM  Seminar  Jose-Maria Carazo
5:15PM-5:30PM  Business Meeting  Molecular Imaging
Welcome

Venue Highlights:

- Centrally located on TMC campus.
- At 64 feet high, the water walls are four feet taller than the Galleria-area Williams Tower water walls.
- 1st floor: Waterside Court: eateries, bank.
- 6th floor: floral and gift shop, Trevisio restaurant seats 300.
- 500 visitor parking spaces.
- $38 million funded through the sale of bonds and philanthropic donations (McGovern foundation).
John P. McGovern, M.D.

Dr. McGovern, the namesake of the TMC Commons, is internationally noted as a distinguished American physician, philanthropist, humanitarian, and scholar.
Scholarship and Philanthropy

- A native of Washington, D.C., Dr. McGovern earned his bachelor of science and medical degrees at Duke University and its School of Medicine.
- Honorary degrees from 28 major colleges and universities.
- Presidential appointee to the Board of Regents of the National Library of Medicine, which he chaired in 1973-74.
- 244 publications, including 22 books and has served as editorial board member of more than 20 scientific journals.
- Presidency of 15 prominent societies in the humanities, health education, science and medicine.
- Founder of the McGovern Allergy and Asthma Clinic in Houston.
- Currently holds 17 professorships at 15 universities.
- President of the board, John P. McGovern Foundation, and McGovern Fund.
## Seminar Series and Town Meetings

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<thead>
<tr>
<th>John P. McGovern Lectureship in Biomedical Computing and Imaging</th>
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<tr>
<td>• Prominent national and international speakers</td>
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<td>• Even months</td>
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<td>• Funding proposal to McGovern Foundation</td>
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<th>Town Meetings in Molecular Imaging</th>
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<tr>
<td>• Forum for students and postdocs from ~10 EM labs</td>
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<td>• Odd months, 2 speakers (30min + 15min)</td>
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<td>• Self-organized by TMC community</td>
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Inaugural Seminar:

Structural Plasticity of Replicative Helicases: Results from Electron Microscopy (and Challenges Ahead)

Jose-Maria Carazo, Ph.D.
Centro Nacional de Biotecnologia
Madrid, Spain

Deputy General Director for Research Planning in the Spanish Ministry of Science and Technology.

Professor and consultant at three institutions and at a startup company in the Madrid area.

Electron microscopy.

Large biological databases and new query tools.

Mathematical aspects of image processing.