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THE REGULATION OF EUKARYOTIC TRANSCRIPTION

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THE ROCKEFELLER UNIVERSITY PRESENTS

A SYMPOSIUM IN HONOR OF ROBERT G. ROEDER'S 60TH BIRTHDAY

Three Decades Studying...

The Regulation of Eukaryotic Transcription

Friday, May 31, 2002

TIME:	9 a.m.–5:30 p.m.	PLACE:	Caspary Auditorium The Rockefeller University York Avenue at East 66th Street New York City
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9–9:10 a.m.	Welcoming remarks: James E. Darnell Jr., <i>The Rockefeller University</i>
	ACTIVATORS
9:10–9:30	Regulatory Mechanisms in the Heat Shock Response Carl Parker, <i>California Institute of Technology</i>
9:30–9:50	Control of Cellular Proliferation by USF Michele Sawadogo, <i>M.D. Anderson Cancer Center, University of Texas</i>
9:50–10:10	Signals and Regulatory Circuits That Pattern Somitic Cell Fates Andrew Lassar, <i>Harvard Medical School</i>
10:10–10:40	Break for coffee
	GENERAL TRANSCRIPTION FACTORS
10:40–11 a.m.	Structural Biology of Eukaryotic Transcription Initiation Stephen Burley, <i>Structural GenomiX, Inc.</i>
11–11:20	Who Makes RNA Polymerase II Processive? General Transcription Factor TFIIE, TFIIH and Their Related Kinases Yoshiaki Ohkuma, <i>Osaka University, Japan</i>
11:20–11:40	The Other Pol II Complex: Composition and Functional Roles of the Yeast PafI Complex Judith Jaehning, <i>University of Colorado Health Sciences Center</i>
11:40 a.m.–12 p.m.	The General Transcription Cofactors: History, Mechanisms and Physiological Functions Michael Meisterernst, <i>Institute of Molecular Immunology, National Research Center for Environment and Health, Munich, Germany</i>
12–2 p.m.	Break for lunch
	CHROMATIN
2–2:20	Mechanisms of Transcription Activation in Eukaryotes Michael Green, <i>University of Massachusetts Medical School</i>
2:20–2:40	Acetylation and Ubiquitination: The Molecular Basis for p53 Activation and Stabilization Wei Gu, <i>Columbia University College of Physicians and Surgeons</i>
2:40–3 p.m.	Specificity of Transcriptional Regulation through Chromatin Beverly Emerson, <i>Salk Institute for Biological Sciences</i>
3–3:20	High Order Chromatin Structure and Transcription Danny Reinberg, <i>Robert Wood Johnson Medical School, University of Medicine and Dentistry of New Jersey</i>
3:20–4 p.m.	Break for tea
	SIGNALING
4–4:20	Mechanisms of Transcriptional Regulation in Hypoxic Cells Lorenz Poellinger, <i>Karolinska Institute, Sweden</i>
4:20–4:40	NF-kappaB/Rel Pathways in Cell Growth and Embryonic Development Claus Scheidereit, <i>Max Delbrück Center for Molecular Medicine, Berlin, Germany</i>
4:40–5:10	Temporal Control and Specificity in NF-kappaB-mediated Gene Activation Alexander Hoffmann, <i>California Institute of Technology</i>
5:10–5:30	Identification of a Novel Pathway Regulating Cell Proliferation In Vivo Nat Heintz, <i>The Rockefeller University</i>
5:30	Closing remarks: Robert G. Roeder, <i>The Rockefeller University</i>

Admission is free. No registration is required.
For additional information, please call Ms. Melissa Tellinghuisen at (212) 327-7601.