
**Twenty-Sixth Annual Meeting
Society for the Study of Reproduction**

**August 1-4, 1993
Colorado State University
Fort Collins, Colorado**

The twenty-sixth annual meeting of the Society for the Study of Reproduction will include a symposium entitled "Ovarian Function." Speakers for the symposium are Joanne Fortune, *Follicular Development and Function*, Lawrence Espey, *Process of Ovulation*, and Gordon Niswender, *Luteal Development and Function*. A highlight of the 1993 meeting will be a forum on contentious topics wherein simultaneous sessions will probe controversial viewpoints in four areas of reproductive biology.

The deadline for submission of abstracts for poster and platform presentations is February 15, 1993. For additional information and abstract forms, contact (through December 31, 1992) Carl Johnson, Executive Secretary, SSR, 309 West Clark Street, Champaign, IL 61820. Telephone: (217) 356-3182; Fax: (217) 398-4119. After January 1, 1993, please contact Judith Jansen, Executive Secretary, SSR, 1526 Jefferson Street, Madison, WI 53711-2106. Telephone: (608) 256-2777; Fax: (608) 256-4610.

**Graduate/Postdoctorate Student Award
Reproductive and Developmental Toxicology Subsection
Society of Toxicology**

We announce our intention to make awards of recognition for the best platform and/or poster presentation by graduate students or postdoctoral fellows in the areas of reproductive and developmental toxicology at the 1994 Annual Meeting of the Society of Toxicology, which will be held in Dallas, Texas, March 13-17, 1994. General areas of research can include female or male reproductive toxicology, reproductive endocrine toxicology, teratology/developmental toxicology, and/or postnatal functional assessment. Candidates for these awards should send to the address listed below, by November 1, 1993, a copy of the abstract that is being submitted to the Society for this meeting. An outline of the talk or a copy of the poster material should also be included if possible, to assist the judges.

The abstracts and posters should describe original research which may include applied studies, investigations of mechanisms of toxic response, or studies of basic biochemical, physiologic, or genetic mechanisms of action. Interested individuals may request Society information and abstract forms from the address below. All submitted material will be treated as confidential. The winning presentations will be announced at the Annual Meeting of the Specialty Subsection in Dallas.

Robert E. Chapin, PhD
National Toxicology Program
Mail Drop A2-02
N.I.E.H.S.
P.O. Box 12233
Research Triangle Park, N.C. 27709
Telephone: 919-541-3474
Fax: 919-541-2260

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Polypeptide Hormones, Subunits, and Antisera Available to Qualified Investigators for Research

The materials listed below are procured or donated through programs supported by the National Institute of Diabetes and Digestive and Kidney Diseases, the Center for Population Research of the National Institute of Child Health and Human Development, the Agricultural Research

Service of the U.S. Department of Agriculture and Dr. A. F. Parlow of the Harbor-UCLA Medical Center. These materials are distributed to qualified investigators for research purposes, not for therapeutic, diagnostic or commercial uses.

Application—Application forms must be submitted prior to an award. Letters or requests not accompanied by an application form are not acceptable. Forms are available from and should be submitted to:

Dr. Salvatore Raiti, Director, National Hormone and Pituitary Program
210 West Fayette Street, Suite 505, Baltimore, MD 21201
Voice PHONE: (410) 706-2746 FAX PHONE: (410) 837-9566
BITNET: "NHPP@UMAB.BITNET"

Awards—Only one ampoule or one RIA kit of each material will be awarded at a time. Requests for larger amounts of materials may be

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7. 20K variant of hGH
8. Bovine FSH RIA
9. Antiserum to cAMP

For RIA: Pituitary and placental hormones and subunits, antisera and reference preparations

	Human			Rat			Ovine			Bovine		Porcine			Monkey		
	H	AS	RP	H	AS	RP	H	AS	RP	H	AS	H	AS	RP	H	AS	RP
ACTH	1a	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
CG	Intact	1b	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CG α	Subunit	1a	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CG β	Subunit	1b	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FSH	Intact	1b	1	1	1b	1	1	1a	1	1	1	1o	1c	1p	—	1b	1
FSH α	Subunit	1a	1	—	1b	1	1	*	—	—	—	—	*	*	—	—	—
FSH β	Subunit	1b	1	—	1b	1j	1	*	—	—	—	—	*	—	—	—	—
GH		1h	1	1	1e	1	1	1h	1	—	*	*	*	*	—	*	—
GH, 20K	Variant	1c,g	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LH	Intact	1e	1	1	1b	1	1	1f	1	—	1g	—	1c	*	—	1n	1
LH α	Subunit	1a	1k	—	1b	1	1	1c	1	—	1	—	*	—	—	—	—
LH β	Subunit	1c	1	—	1b	1	1	1c	1m	—	1	—	*	*	—	—	—
LPH β		1d	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
PL		1i	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PRL		1b	1	1	1f	1	1	1g	1	—	1g	*	1b	*	—	—	—
TSH	Intact	1e	1	1	1b	1	1	1g	1	—	1b	*	*	—	—	—	—
TSH α	Subunit	1c	1	—	1b	1	1	*	—	—	*	—	*	—	—	—	—
TSH β	Subunit	1b	1l	—	1b	1	1	*	—	—	1	*	*	—	—	—	—
(PTH)		—	—	—	—	—	—	—	—	—	2 μ g	—	—	—	—	—	—

a 50 μ g; b 100 μ g; c 200 μ g; d 300 μ g; e 400 μ g; f 500 μ g; g 1mg; h 2mg; i 5mg; j Antisera for 2,500 RIAs; k Antisera for 3,750 RIAs; l Antisera for 5,000 RIAs; m Antisera for 9,750 RIAs; n These materials will be shipped frozen by air express in the U.S.A.; o Request antiserum to ovine FSH, for bovine FSH RIA; p Request antiserum to ovine FSH, for porcine FSH RIA. * These may be obtained from Dr. A. F. Parlow, Harbor-UCLA Medical Center, 1000 West Carson Street, Torrance, CA 90509. H, Hormone for Iodination; AS, Diluted Antiserum for 10,000 RIAs or as indicated; RP, Reference Preparation.

Note—RIAs for ovine pituitary hormones cross-react strongly with, and may be used for the measurement of, the corresponding bovine pituitary hormones, with the exception of FSH. RIAs for rat pituitary hormones cross-react strongly with, and may be used for the measurement of, the corresponding mouse pituitary hormones, with the exception of PRL. For mouse PRL, use the available homologous

RIA. For mouse GH RIA, use the available mouse GH for iodination with rat GH antiserum. RIAs for human pituitary GH, PRL, and TSH cross react strongly with the corresponding monkey pituitary hormones. Antisera are distributed in liquid or lyophilized form. Antisera for RIA contain merthiolate, if distributed in liquid form.

For biologic studies: Polypeptide hormones and other materials

	Human	Rat	Ovine	Bovine	Porcine	Other
CG	1 mg	—	—	—	—	—
CGa	1 mg	—	—	—	—	—
CG hybrid (ABI ER-CR-1xy)	1.5 mg	—	—	—	—	—
FSH	2 mg	—	0.50 mg	—	10 mg	—
GH	10 mg	5 mg	50 mg	10 mg	10 mg	—
GH, 20K Variant	1 mg	—	—	—	—	—
LH	5 mg	—	10 mg	5 mg	10 mg	—
PRL	2 mg	5 mg	50 mg	10 mg	5 mg	—
PRL, Glycosylated	—	—	1 mg	—	1 mg	—
TSH	2 mg	—	1 mg	1 mg	—	—
Folliculostatin Reference Preparation <i>n</i>	—	—	—	—	0.2 U	—
Insulin (guinea pig)	—	—	—	—	—	80 µg
Insulin (desoctapeptide)	—	—	—	—	100 µg	—
LH-FSH-RH (GnRH)	—	—	—	—	—	100 µg
LH-FSH-RH (GnRH)	—	—	—	—	—	10 mg
Porcine follicular fluid (bottle) <i>n</i>	—	—	—	—	500 ml	—
PTH (BIO)	—	—	—	1 mg	—	—
Relaxin	—	—	—	—	1 mg	—
Follistatin (recombinant)	0.1 mg	—	—	—	—	—
Follistatin (recombinant)	1 mg	—	—	—	—	—

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rEstrogen Receptor (ER) Antibody and Synthetic ER Peptide (amino acids 270–284)	1 ampoule each
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OTHER ANTISERA

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Phone: (310) 222-3537; FAX Phone: (310) 222-3432; BITNET: "PARLOW@HARBORUC.BITNET"

RIA Kits	Canine	Chicken	Equine	Hamster	Mouse	Rabbit
GH	1	1	1	—	1	1
PRL	1	1	1	1	1	1
FSH	1	—	—	—	RP	1
LH	1	—	RP	—	1	1
TSH	—	—	1	—	RP	1

1, 1 kit; RP, Reference Preparation.

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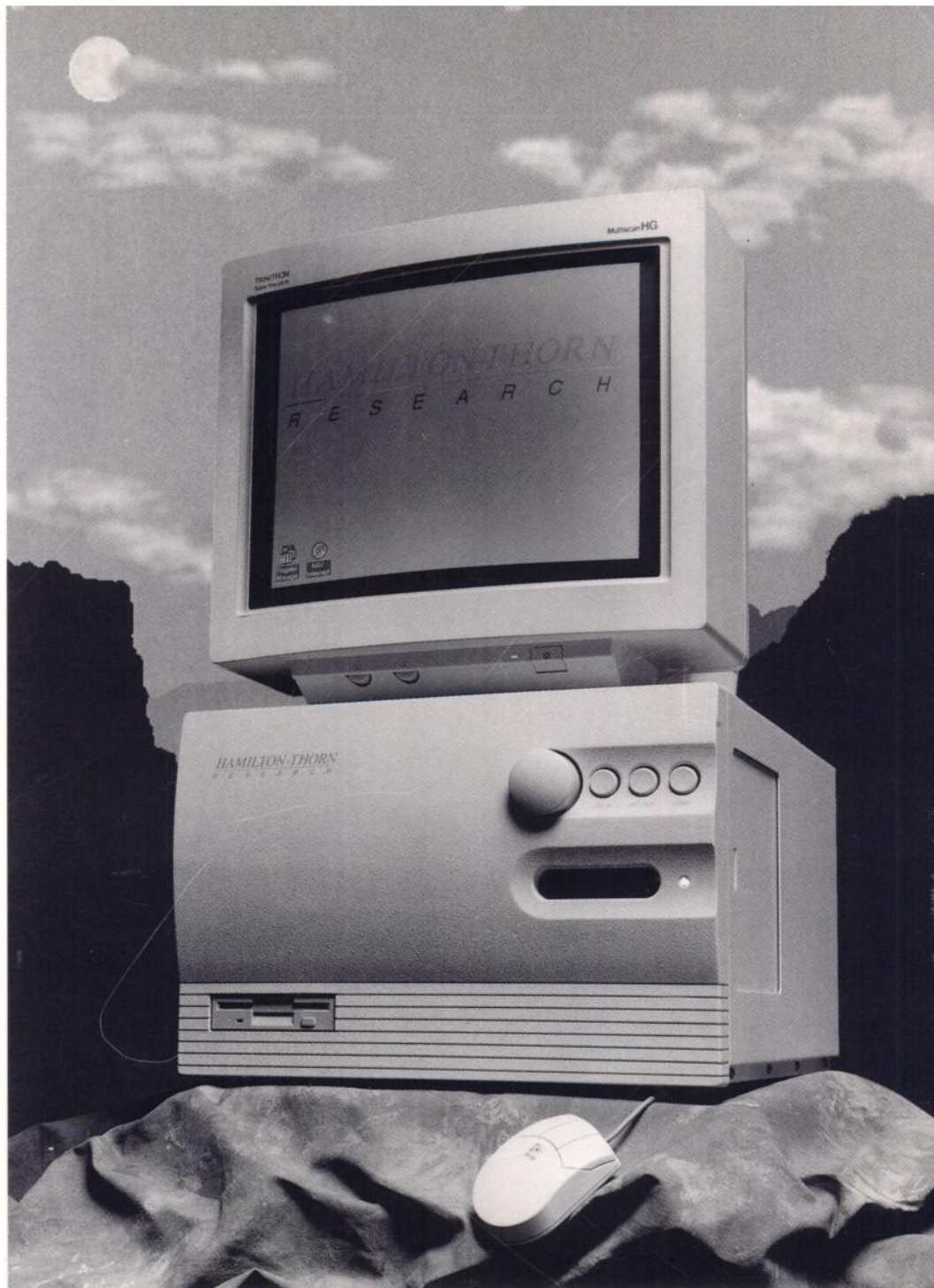
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