## Society for Developmental Biology

The third meeting of the Society for Developmental Biology will be held in Cambridge, in the Zoology Department (Downing Street) on Thursday and Friday, January 7th and 8th, 1965.

Lectures will be in the Elementary Lecture Theatre.

The Conference Office will be in the Zoology Department.

Accommodation will be reserved in St. Catharine's College (price 25/- per person for Bed and Breakfast) for those who complete the Booking Form inside this programme and send it to Dr. S. Smith, St. Catharine's College, by January 4th, 1965, at the latest.

The Conference Dinner will be held in St. Catharine's College at 7 p.m. on January 7th. The charge will be 21/- including wines and service. Members and guests wishing to come should complete the appropriate part of the Booking Form and send it to Dr. S. Smith by January 4th. 1965, at the latest.

## Railway Travel from and to London

King's Cross dep. 9.04 a.m. Cambridge dep. 3.15 p.m.

Cambridge arr. 10.26 a.m. King's Cross arr. 4.40 p.m.

Liverpool Street dep. 9.36 a.m. Cambridge dep. 2.40 p.m.

Cambridge arr. 10.48 a.m. Liverpool Street arr. 3.58 p.m.

Bus No. 101 leaves every ten minutes from the station to Downing Street.

Members should call at the Conference Office to obtain directions to their rooms in St. Catharine's College.

### PROGRAMME

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Coffee

#### Session 1

Chairman: Professor M. Abercrombie, F.R.S.

- 11.30 A. GLÜCKSMANN (Strangeways Research Laboratory, Cambridge). Cell degeneration in normal ontogeny.

  12.00 J. T. DINGLE (Strangeways Research Laboratory, Cambridge). Some observations on the lysosomes of embryonic tissues.
- 12.30 K. Ballard (Courtauld Institute, Middlesex Hospital, London).

  Macrophages, hydrolytic enzymes and cell death in the foetal rat limb.

#### LUNCH

(1.30—2.30 Committee Meeting)

# Session 2 Chairman: Professor C. F. A. Pantin, F.R.S.

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2.30	P. SKAER	(Zoology Department, Cambridge). The development and continuous replacement of the epidermis in flatworms.
3.00	B. Shaffer	(Zoology Department, Cambridge). Divers taxes of slime mould aggregates.
3.30	M. A. Message	(Anatomy Department, Cambridge). The distribution of motor end-plates in skeletal muscle.
4.00		Tea
7.00		Conference Dinner at St. Catharine's College.

## PROGRAMME (continued)

## Friday, January 8th

### Session 3

Chairman:	PROFESSOR	D.	R	NEWTH
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9.30	G. H. MOFFAT	(Strangeways Research Laboratory, Cambridge). Cell population dynamics in the follicle during the hair cycle.
10.00	C. P. CHERRY	(Strangeways Research Laboratory, Cambridge). Carcinogenesis in the salivary glands in rats.
10.30		Coffee
11.00	W. JACOBSON	(Strangeways Research Laboratory, Cambridge). Folic acid and its antagonists in normal and leukemic cells.
11.30	R. T. Sims	(Anatomy School, Cambridge). The synthesis and migration of nuclear proteins in rats.

### BOOKING FORM

To be sent to Dr. S. Smith, St. Catharine's College, Cambridge, not later than January 4th, 1965.

	I should like accommodation for *my *wife/hus * gue	sband	in St. Catharine's College (price 25/- per head) for the night of January 7th.
*	I should like to come to the Conference service) and to bring guest(s).		(price 21/- including wines and
*	I should like lunches (price 7/	6 per head)	for Thursday, January 7th. ,, Friday, January 8th.
*	I enclose a cheque for £s	d.	
	SIGNED .		
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\* Delete as necessary.

Cheques should be made payable to St. Catharine's College.

## **Future Meetings**

July 9th - 10th, 1965 University of Glasgow (Biochemistry Dept.)

November 20th, 1965 University of Sussex (Biology Dept.)

Offers of Papers or Demonstrations for the Glasgow Meeting should reach the Secretary not later than May 1st.