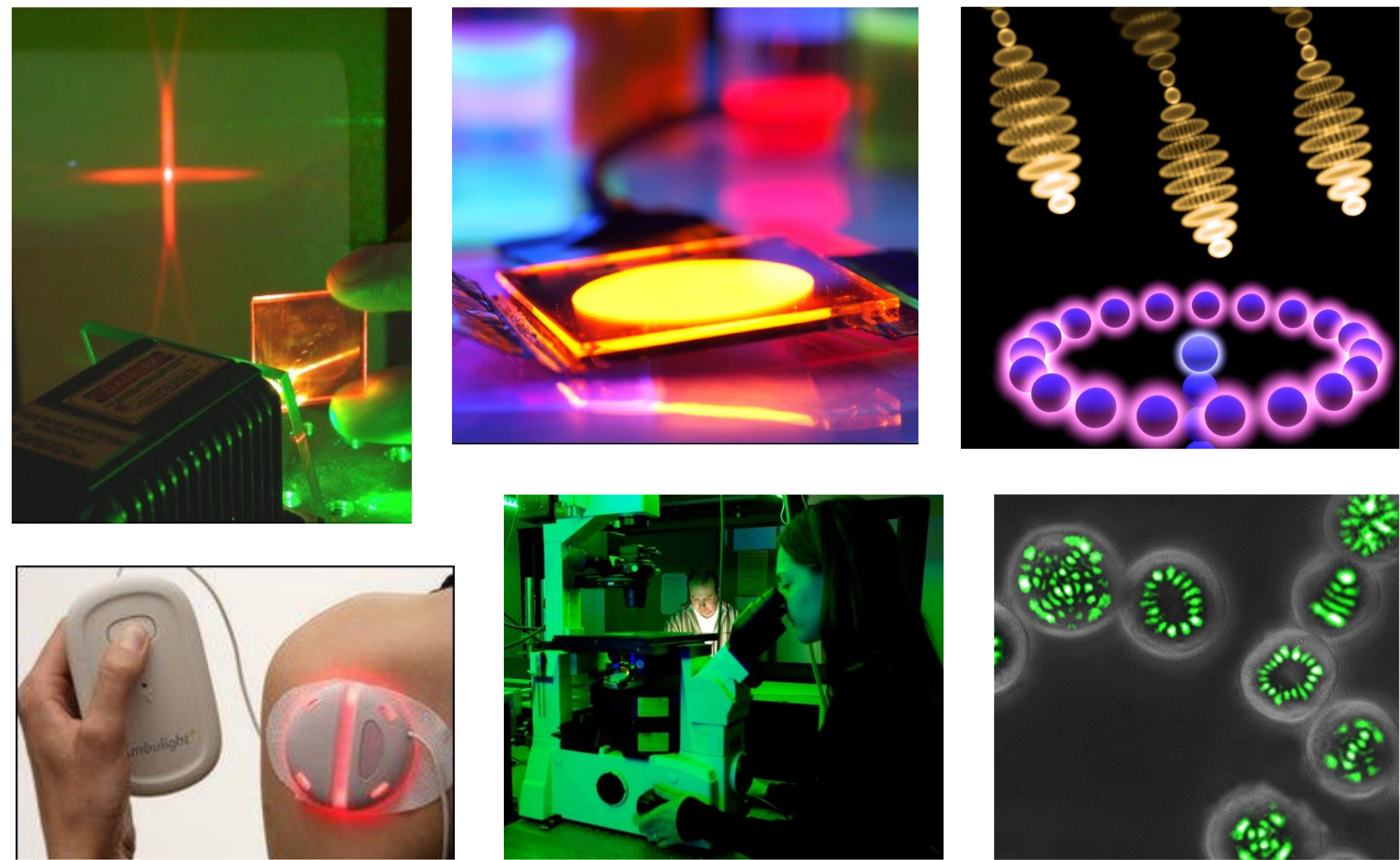
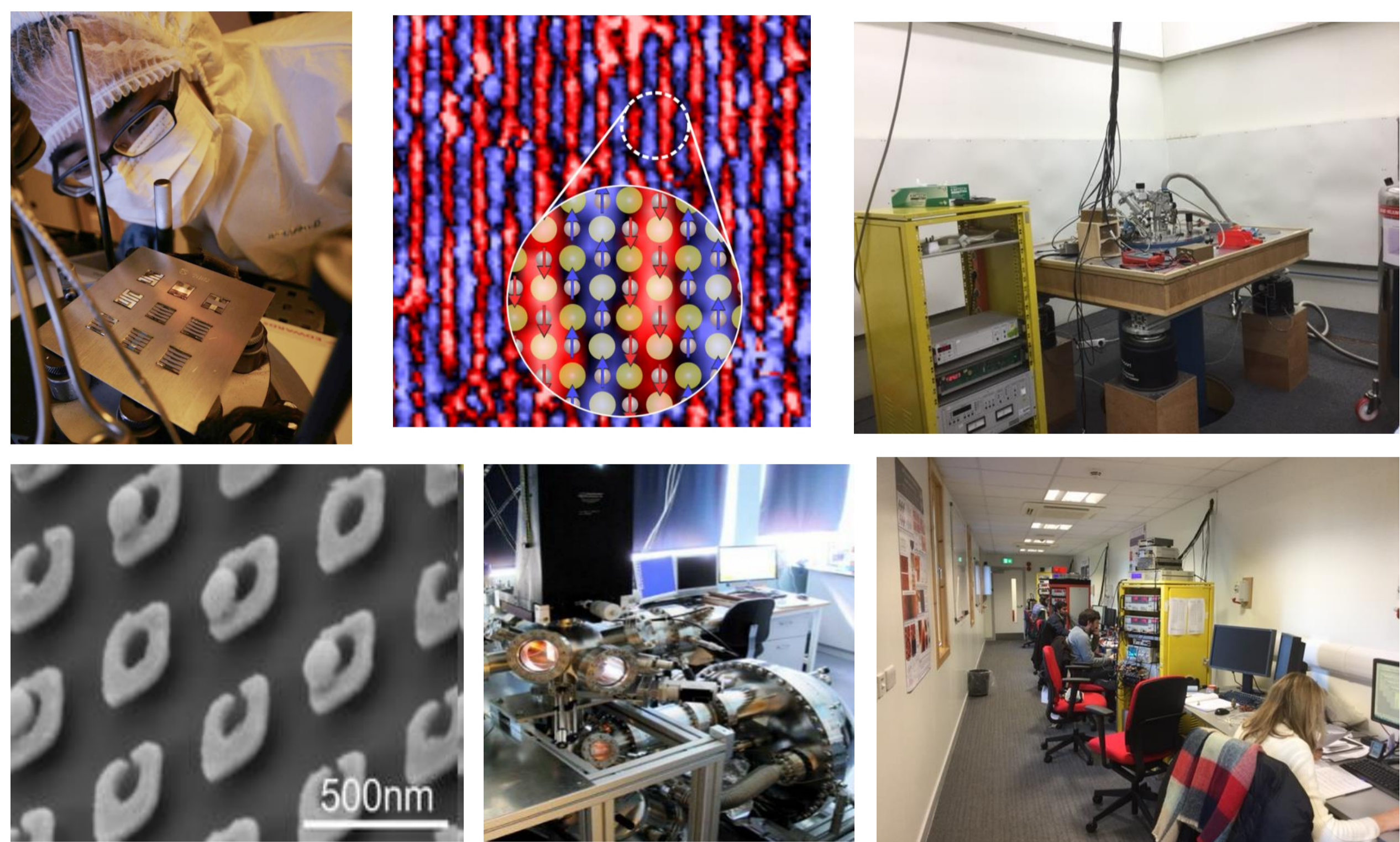


Physics & Astronomy



Research

- World leading research groups in **Condensed Matter**, **Photonics** and **Astronomy**.
- Major investments in state-of-the-art research facilities: four ultra-low vibration laboratories, two cleanrooms, MBE growth facilities, three telescopes in Australia, Chile and South Africa.
- We have strong industrial connections, with spin-offs including *Photosynergy*, *Ambicare Health* and *Razorbill Instruments*.



PhD Scholarships

We have variety of fully funded PhD scholarships, for details look on the school webpages, http://www.st-andrews.ac.uk/physics/prosp_pg/. Scholarships include:

- STFC funded scholarships in Astronomy.
- EPSRC funded scholarships in Photonics and Condensed Matter physics, including through the Centres for Doctoral Training in Condensed Matter (<http://cm-cdt.supa.ac.uk>) and applied photonics.
- CSC Scholarship scheme for Chinese citizens.
- A variety of other funded places from ERC, Marie Skłodowska-Curie grants etc.

The School

- The School of Physics and Astronomy is part of the Scottish Universities Physics Alliance (SUPA) and Physics at Edinburgh and St Andrews (PhyEstA).
- As of September 2016, the School hosts:
 - 38 academic staff.
 - 72 research fellows.
 - 90 graduate students.
- Joint third in UK for research quality (REF 2014).



Postgraduate Courses

- St Andrews is third in the UK in the 2017 Times and Sunday Times University Guide, and actively fosters innovation in teaching and learning.
- The School offers courses at undergraduate & graduate levels postgraduate programmes include:
 - 3.5 year PhD programme in all research areas
 - Taught MSc in *Photonics & Optoelectronic Devices*
 - Condensed Matter Doctoral Training Centre (four years)
 - Applied Photonics Centre of Doctoral Training (EngD) in collaboration with industrial partners (four years)
- Our many photonics, electronics and computational teaching laboratories and the University Observatory grant a researched, hands-on learning experience to the students.

