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Science fiction-film

(_film, _sjanger) Filmer som blant annet viser alternative verdener/virkeligheter i framtiden. De fleste science fiction-filmer har blitt og blir fortsatt produsert i USA (Hollywood).

Viktige aktører er vitenskapsmenn og astronatter. Forskere og vitenskapsmenn framstilles ikke alltid sympatisk. “Madmen, Sceptics and Nerds: Images of the Scientist: Benign boffins do their best to help humanity; crazed lunatics play Promethean games with humanity and the fabric of the universe; and those poor nerdy cerebral types sometimes need to summon more muscular heroics if they are to save the day. Science fiction cinema offers scientists in a range of guises, from good and bad to somewhere in between, from rigorous rationalist to completely nutty professor.” (King og Krzywinska 2002 s. 43)

Noen science fiction-filmer angriper organisasjoner og institusjoner som vil bruke ny teknologi til å øke sin makt og som truer menneskeheten. En slik destruktiv organisasjon er “a typical science fiction manifestation of the evil force that subverts the scientific version of the utopian dream – one way of absolving science and the scientist from the blame when things go wrong.” (King og Krzywinska 2002 s. 48)

“The science fiction films provide a solution to the problems presented by intrusion, i.e., they tell us how to deal with what may be called “the other.” […] No possible advance in knowledge gained from communication could possibly outweigh the dangers It presents – the only sane response is to eradicate It. […] The uneasiness Americans feel about scientific advance and intellectuals in general is evident in many of these films – often a wild haired scientist is willing to hand over the country to the invaders in order to learn more about the secrets of the universe. He is either annihilated by the very invaders he has tried to protect, or he regroups when confronted by the invaders’ lack of concern with our traditional values and social structures. Usually, however, the scientists (often they are allied with the military) are the first to recognize the extent of the aliens’ ill will and band together to defeat them. Great ingenuity and immediate scientific advance are required to win the fight, but the scientists discover the necessary materials in the nick of time and save the world. Although a few films question the absolute evil of the aliens (20 MILLION MILES TO EARTH USA, Nathan Juran, 1957; THE
DAY THE EARTH STOOD STILL, Robert Wise, 1951), these films were not well received. It was those films which gave a single, unequivocal answer to the problem of “the other” which were the most successful. The message of these films was that “the other” will do only evil, no matter what blandishments disguise its true intent. The only recourse is to destroy it utterly. And, so say these films, we can. These films build on fears of intrusion and overpowered and thereby promote isolationism. Also, they imply that science is good only in as much as it serves to support the existing class structure.” (Judith Hess i http://www.ejumpcut.org/archive/onlinessays/JC01folder/GenreFilms.html; lesedato 05.12.14)

I essayet “The Imagination of Disaster” (publisert i Against Interpretation, and Other Essays, 1961) skriver Susan Sontag at science fiction-filmer “perpetuate cliches about identity, volition, power, knowledge, happiness, social consensus, guilt, responsibility which are, to say the least, not serviceable in our present extremity. But collective nightmares cannot be banished by demonstrating that they are, intellectually and morally, fallacious. This nightmare – the one reflected in various registers in the science fiction films – is too close to our reality. A typical science fiction film has a form as predictable as a Western, and is made up of elements which are as classic as the saloon brawl, the blonde schoolteacher from the East, and the gun duel on the deserted main street. One model scenario proceeds through five phases:

(1) The arrival of the thing. (Emergence of the monsters, landing of the alien spaceship, etc.) This is usually witnessed, or suspected, by just one person, who is a young scientist on a field trip. Nobody, neither his neighbors nor his colleagues, will believe him for some time. The hero is not married, but has a sympathetic though also incredulous girlfriend.

(2) Confirmation of the hero’s report by a host of witnesses to a great act of destruction. (If the invaders are beings from another planet, a fruitless attempt to parley with them and get them to leave peacefully.) The local police are summoned to deal with the situation and massacred.

(3) In the capital of the country, conferences between scientists and the military take place, with the hero lecturing before a chart, map, or blackboard. A national emergency is declared. Reports of further atrocities. Authorities from other countries arrive in black limousines. All international tensions are suspended in view of the planetary emergency. This stage often includes a rapid montage of news broadcasts in various languages, a meeting at the UN, and more conferences between the military and the scientists. Plans are made for destroying the enemy.

(4) Further atrocities. […]

(5) More conferences, whose motif is: “They must be vulnerable to something.” […] og til slutt seier for menneskene]
Science fiction films are not about science. They are about disaster, which is one of the oldest subjects of art. In science fiction films, disaster is rarely viewed intensively; it is always extensive. It is a matter of quantity and ingenuity. If you will, it is a question of scale.” (Sontag sitert fra https://americanfuturesiup.files.wordpress.com/2013/01/sontag-the-imagination-of-disaster.pdf; lesedato 19.12.18)

“The proliferation of science fiction films is one of the most interesting developments in post-World War II film history. An estimated 500 film features and shorts made between 1948 and 1962 can be indexed under the broad heading of science fiction. One might argue convincingly that never in the history of motion pictures has any other genre developed and multiplied so rapidly in so brief a period. […] Moreover, Alan Frank observes that the 1950s ‘saw science fiction at its peak in terms of sheer output and diversity of theme and diversification into various subgenres, notably the monster picture.’” Thus begins Patrick Luciano’s intriguing book Them or Us: Archetypal Interpretations of Fifties Alien Invasion Films [1987]. From any perspective the emergence and popularity of low-budget Horror, Science Fiction and Monster movies in the 1950s was an extraordinary cultural fashion. One reason for their becoming fashionable was the emergence of a cinema based (or even led) by the development of new special effects: ‘Monster’ movies were an ideal form from which to display innovative novelties in film production.” (http://www.glyndwr.ac.uk/rdovery/other/the_50s_.htm; lesedato 06.05.13)

En av de første science fiction-filmene var den sovjetiske regissøren Yakov Protazanovs Aelita (1924). Filmen “has gone down in history with the interesting honour of being the first Soviet science fiction film. Critics have most vividly remembered its expensive Martian scenes with futuristic and Constructivist sets and costumes by Alexandra Ekster and Isaak Rabinovich and the infamous passage where the protagonists start a proletarian revolution on Mars. […] The majority of the film is set in Moscow, where the action begins, develops and has its ultimate resolution. What action does occur on Mars is eventually shown to have been illusory and a result of the hero’s dissatisfied imagination, giving an end feeling of it being more of an anti-climatic non-science-fiction film if anything. […] Aside from doubts about the film’s commitment to the revolution, contemporary filmmakers were scathing about the film’s alleged continuity with the bourgeois cinema of the Tsarist age. […] Protazanov employs a series of interlinking metaphors centring around images of differing times, differing spaces, journeys between these spaces, substitution and doubling, building and change, and oppositions between domestic life and fantasy. It is within this context that the film draws on the realm of science fiction – not as an end in its own right, but as part of Protazanov’s rich metaphorical language to talk about earth-bound affairs.” (http://www.ce-review.org/00/1/kinoeye1_horton.html; lesedato 12.03.15).

Filmene innen sjangeren produsert i Hollywood på 1950-tallet “gjenspeilte en verden av kald krig og kommunistfrykt der flygende tallerkener og invaderende
romvesener var bilder på invaderende russere.” (Iver B. Neumann i Dagbladet 28. september 2016 s. 30) “[T]here are also many cases where the ‘attack/invasion’ has a quasi political overtone – Communist infiltration/takeover, colonialism, anti-War message – as in many 1950s Cold War films” (Donato Totaro i https://offscreen.com/view/vertical_topography; lesedato 19.12.18).

“Science fiction appeared to occupy a unique space in being able to critique the modern world without actually representing the modern world itself, deferring critique into the future or alien worlds. [...] This critique continued throughout the second world war as the genre represented war, invasion and the looming threats of totalitarian regimes. [...] The genre also subtly tackled fears of communist invasion and subversion throughout the 1950s with films like Invasion of the Body Snatchers (1956) [...] the invasion anxieties of the war years” (Michael Parkes i http://saffronscreen.com/wp-content/uploads/2014/11/Science-Fiction-Cinema-Booklet-Day-Course.pdf; lesedato 19.12.18).

“One particular instrument associated with 1950s science fiction is the theremin, invented by Lev Theremin in the early 1920s. Its eerie wailing glissando seems to capture a sense of other-wordliness and was often used to accompany the presence of aliens, as in Bernhard Herrman’s score for The Day the Earth Stood Still. The use of the theremin more recently in Mars Attacks! is an important aspect of the film’s effort to evoke the character of 1950s science fiction.” (King og Krzywinska 2002 s. 69)

Det ble skapt mange hybrider av SF- og skrekkfilmer. “For Marxist critics there has been a widespread and general tendency to see such films as thinly-veiled explorations or expressions of the hysteria and fear generated by the Cold War and the threat of that other ‘alien Other’, Communism. Mark Jancovich, in Horror, comments that the films “with which we are now concerned emerged during the Cold War, and the invasion of by an alien force, which they frequently feature, is supposed to represent fears of a Russian threat.” However, he goes on to argue that, rather than being simple authoritarian fables and allegories of the need to meet the threat from communism (in which the ‘monster’ is portrayed as “something to be simply repressed or destroyed by the forces of order”), these narratives are more complex than this. They are, he suggests, concerned as much with “developments within American society as with the threat of Russian invasion”, with the prevalence of forms of ‘Fordist’ social regulation and engineering, (relying on scientific-technical rationality) which accompanied the emergence of a regulated and ordered mass consumer society. The ‘Invasion’ and ‘Monster’ movies of the 1950s are, he concludes, far from being products of right-wing hysteria and anti-communist rhetoric, narratives preaching the necessity authoritarian resistance to the anarchy of communism: they are, he suggests, far more anarchic and libertarian in their conclusions than one might imagine in their presentation of the shadow side of “scientific-technical rationality”. Looking in detail at the plots, narrative structures and forms of characterisation of such films one can see, Jancovich
concludes, a barely-concealed preoccupation with social and political issues which were haunting America in the 1950s.” (http://www.glyndwr.ac.uk/rdover/other/the_50s_.htm; lesedato 06.05.13)

“A film like *Invasion of the Body Snatchers* can, he [Jancovich] concludes, be read as “both pro-Macarthy and anti-Macarthy... because it is deeply concerned with a creeping conformity spreading through America, a concern that was shared by both the left and the right during the 1950s. For the right, the collective forms of social organization associated with Fordism, such as social welfare programmes, were indistinguishable from communism. These forms of social organization were a threat to American values, particularly American individualism. For the left, on the other hand, Fordist rationalization was a capitalist form of control and domination which was erasing the possibilities of resistance within the population.” Whether viewed from the left or right, such readings emphasize the point that Fifties Horror B-movies are emphatically social and political narratives, with a social and political message behind the special effects.” (http://www.glyndwr.ac.uk/rdover/other/the_50s_.htm; lesedato 06.05.13)

“From a very different perspective, the psychological, these films can be read in a very different way, as demonstrated by Luciano’s application of Jungian theory. Luciano attempts to show, by applying Jungian theories of the Collective Unconscious and Individuation, that such films were marked by a concern with the need to assimilate the unconscious ‘other’, a need and desire which marked American culture in the 1950s in response to growing disillusionment with science, technology, and scientific and instrumental rationality. The ‘Monster Movies’ of the 1950s are clearly attempting to deal, at some level, with a need to explore, however vicariously, the ‘shadow’ or ‘dark’ side of science and instrumental rationality, or they may reflect a less obvious (and almost cultural) neurotic interest in the threats to existing forms of social and political order, the cultural expression of a form of apocalypticism which pervaded American (and British) cinema in the 1950s” (http://www.glyndwr.ac.uk/rdover/other/the_50s_.htm; lesedato 06.05.13).

“The world portrayed in Chris Marker’s seminal science fiction film *La Jetée* (1962) is characterized by instability on a variety of levels. Indeed, the background setting and context for this science fiction film is post nuclear holocaust earth; humanity has already realized what may be the greatest threat to its own continuation and stability. This was a possibility which, at the time of the film’s release in the developing years of the cold war, was beginning to seem a possibility which need not be confined to the realms of fantastic fiction (note, for example, the Cuban Missile Crisis of the same year, 1962). With the diegetic world’s surface reduced to a radioactive wasteland, people have taken refuge below ground, where they engage in maniacal efforts to save humanity through time travel facilitated by people with strong mental images of their past. The theme of madness and psychological instability looms large. Given the film’s unique formal properties – except for one brief shot, it is composed entirely of still images – editing is a key
“Humans are supposed to embody particular qualities – especially feelings, intuition and emotions – that often clash with the demands of ‘scientific’ objectivity or rationality. Science fiction films can be seen as an area in which we can explore exactly what it is to be ‘human’, partly through the juxtaposition between the human and a variety of opposites [...]. This way of reading science fiction films owes much to a structuralist approach to cultural products pioneered by the French social anthropologist Claude Lévi-Strauss (1968). A structuralist analysis views cultural products, such as myths or popular films, as devices through which societies try to work out difficult issues in one way or another, directly or implicitly. What these products appear to offer in many cases is an imaginary way of resolving problems that may be impossible to resolve in reality. They take on board very real difficulties and give the appearance of bringing about a ‘magical’ resolution [dette er perspektivet i Thomas Schatz’ bok Hollywood Genres: Formulas, Filmmaking, and the Studio System, 1981]. Many science fiction films can be read as offering this kind of imaginary resolution of the opposition between the human and science, technology and rationality. They often set up an initial opposition that is eventually reconciled. Real issues are raised and difficulties are sometimes tackled quite seriously, but in mainstream films they are more likely to be evaded in the pursuit of a more reassuring narrative closure.” (King og Krzywinska 2002 s. 12)

Den amerikanske regissøren Stanley Kubricks film 2001: A Space Odyssey (1968) er forholdvis eksperimentell. “Since the completion of 2001: A Space Odyssey, Stanley Kubrick has repeatedly suggested that his films are inapplicable to verbal formulations. ‘I tried to create a visual experience,’’ he said of 2001 in 1968, ‘‘one that bypasses verbalizing pigeonholing and directly penetrates the subconscious with an emotional and philosophical content. ... I intended the film to be an intensely subjective experience, that reaches the viewer, just as music does.’’ [...] 2001 at first resembles a conventional science fiction thriller, but abandons its “plot” midway through the action. The mystery of the monolith is never solved in the traditional manner, there is no climactic discovery, no conclusive explanation. Instead the viewer is left to ponder images and sequences that connote the futility of logic and the primacy of some higher intelligence. As the film deals with the limitations of human perception, it leaves the realm of familiar convention and aspired to subliminal effect.” (Mark Crispin Miller i http://www.visual-memory.co.uk/amk/doc/0087.html; lesedato 15.10.08)

John F. Kennedy lansert USAs romprogram, der målet var å få amerikanere til månen, som en “New Frontier”, i analogi til det “siviliserte” menneskes erobring av det vestlige USA på 1800-tallet. Kubricks arbeidstittel for det som ble 2001 var How the Solar System was won, med referanse til westernfilmen How the West Was Won (1962; regissert av John Ford og Henry Hathaway) (Jean-Pierre Sirois-Trahan
Menneskene som i 2001: A Space Odyssey har skapt den svært avanserte datamaskinen HAL 9000, og som vil overføre til den sine beste egenskaper, overfører også sitt maktbehov og sitt ønske om kontroll (Renault 2013 s. 118). Begynnelsen av filmen viser at et bein fra et dødt dyr kan bli et våpen, og senere blir HAL et våpen som mennesket ufrivillig retter mot seg selv. Teknikk er et tveegget sverd. Konflikten mellom de to gruppene av apemennesker i starten av filmen har blitt oppfattet som et fjernet speilbild av konkurransen eller konflikten mellom amerikanerne og sovjetrusserne om erobringen av verdensrommet (Renault 2013 s. 118). Knokkelen i lufta blir dessuten et symbol på menneskets framtidige erobringer og dominans, ikke bare over andre levende skapninger, men over hele naturen (Renault 2013 s.117).


“On landing he finds himself incomprehensively in a room, decorated in a manner consistent with apparent high culture (the furniture, paintings, decor, etc) but which is emotionless and meaningless. This high culture, created by man’s ability to sublimate his drives, is rendered impotent. It has lost its power over him as he reclaims his humanity from the things created by man which had become more important than himself. During this time he is brought into the intimate realisation of his mortality, he literally sees himself age a generation at a time before lying on his death bed and pointing to the final monolith to appear in the film. Remember,
the monolith represents that which we do not know, that which we do not understand, that which we cannot find meaning for, and is symbolic at this moment of the unknown after death. As the camera tracks into the monolith we are literally swallowed up by this unknown, this uncertainty – we are forced to recognise it and live with it. As reward for accepting that we cannot know everything, this uncertainty, which no longer appears as scary, and for the acceptance of his own mortality, Bowman (who is now fully representative of Man) can be symbolically reborn as the ‘star child’. He is fully cognisant of his mortality and capable of living with uncertainty and the unknown. He is able to return to the world he left behind (literally and metaphorically) and look upon it with new eyes. He is both child-like and god-like, and finally, shorn of the excesses of sublimation and repression which dissolve his own freedom. He can redefine himself, as if from birth, to be master of his own destiny.” (Leon Saunders Calvert i http://offscreen.com/view/2001_uncovering_intelligence; lesedato 19.09.14)

I 2001: A Space Odyssey (1968) er det vakker musikk, men relativt lite tale, og det har blitt hevdet at “the sparseness of dialogue [is] reflecting what the film presents as a waning of humanity in the face of technology and cosmic forces.” (King og Krzywinska 2002 s. 71)


“Moderne science fiction-film preges av et grunnleggende misforhold mellom ideer og budsjetter. […] Hollywood pumper ut den ene hjerneøde effektorgien etter den andre. […] Et av kjennetegnene på stor science fiction er som kjent at den ikke lar seg oppklare, men forblir gåtefull.” (Aksel Kielland i Dagbladet 11. november 2016 s. 32)

fra 1976, reiser heltene ut i rommet og redder undertrykte gruvearbeidere på en fremmed planet. En god marxistisk historie satt inn i sci fi-konteksten.”
(Morgenbladet 6.–12. november 2009 s. 44)

“It is significant that the only major film based on the Apollo Moon programme is [den amerikanske regissøren Ron Howards] Apollo 13 [1995], which focuses on the mission that went wrong. It is the failure of technology, in this case, that enables the astronauts to prove their worth and to validate the merits of human ingenuity in the face of impending disaster.” (King og Krzywinska 2002 s. 25)


Både Roland Emmerichs film Independence Day (1996) og Chris Carter m.fl.s TV-serie The X Files (1993-2002) “plays explicitly on the conspiracy lore surrounding the alleged alien crash-landing at Roswell, New Mexico in 1947. The claim that bodies were recovered, and that the truth has since been suppressed, is supported by both fictions. Like Close Encounters and E.T., however, Independence Day offers a way out of the conspiratorial labyrinth. The president discovers the truth and is eventually able to restore proper democratic control. He goes to ‘Area 51’, sees the alien craft and the bodies, sacks a duplicitous cabinet member and leads the counter attack against the alien invasion. The conspiracy is shown to be real, but also disentangled. This seems to fit the pattern of cultural products that raise difficulties only to brush them away again. Little of the kind is offered by The X Files. Temporary victories are achieved by Mulder and Scully, but for each dimension of the conspiracy uncovered several more appear to be generated, including at times the possibility that the underlying ‘truth’ about alien contact is itself no more than a cover story for other concealed government machinations. This is partly attributable to the series context of the television and cinema franchise, which requires a lengthy and on-going plot, and partly a quality inherited from the Hollywood conspiracy movies of the early 1970s.” (King og Krzywinska 2002 s. 36-37)

George Lucas’ film The Phantom Menace (1999), en Star Wars-film, inneholder “a great deal of crude cultural stereotyping. The Gungans are presented generally as a cowardly and lackadaisical group. This might be acceptable as a fictional characterisation if not for the fact that they are given clearly Afro-Caribbean traits.
Jar Jar Binks, the amiable but rather stupid and naïve comic fop, is voiced by a black American actor in a classic transcription of the racist caricature of the ‘Coon’, a stereotype that has served for many decades to excuse or justify racial inequality [...]. On Tatooine, the grasping spare parts entrepreneur Watto is grossly caricatured as a hook-nosed bug, an apparent case of anti-semitism. The Neimoidian trade viceroys who betray the inhabitants of Naboo to the Sith, meanwhile, are given Japanese-style costumes and accents. While the federation of intergalactic nations ostensibly speaks out against the tyranny of Nazi-like regimentation, the films risks alienating potential audience groups often for the sake of a cheap laugh.” (King og Krzywinska 2002 s. 110)


“For some alien-conspiracy theories, science fiction cinema itself is a prime ingredient in campaigns of misinformation. One widely circulated rumour is that the US government formed an alliance with the aliens that has subsequently broken down. The conspiracy theory suggests that the series of films featuring ‘nice’ aliens in the early 1980s was made at the time of the alliance as part of a government strategy to prepare people for the future revelation of extra-terrestrial contact. The harsher portrayal of aliens that has followed in many films is interpreted as post-alliance preparation of potential confrontation (see Dean 1998). Bruce Rux (1997) suggests, mock-seriously, that the silliness of many 1950s science fiction films was part of a deliberate misinformation strategy in which aspects of ‘real’ UFO-encounter information were associated with daft plots in order to discredit the whole area of alien contact.” (King og Krzywinska 2002 s. 37)